

RAILROAD COMMISSION OF TEXAS

HEARINGS DIVISION

GUD NOS. 10359, 10361 & 10368

PETITION FOR DE NOVO REVIEW OF THE DENIAL OF THE RATE REVIEW MECHANISM TARIFF FILED BY ATMOS ENERGY CORP., MID-TEX DIVISION BY THE CITIES OF ABILENE, ADDISON, ALLEN, ET AL.

APPEARANCES:

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PROCEDURAL HISTORY:

Docket Established: May 30, 2014

Final Hearing Date: September 3 & 4, 2014

Heard By: Gene Montes, Hearings Examiner
Christina Poole, Technical Examiner

Record Closed: April 15, 2015 PFD Circulation: April 28, 2015

STATEMENT OF THE CASE

These consolidated proceedings arise from an appeal made by Atmos Energy related to its Atmos Mid-Tex Division. Appeals from municipal actions are to be decided *de novo*. Atmos Energy made a filing related to a proposed rate change requested by Atmos Energy for its Atmos Mid-Tex Division pursuant to a municipally-approved tariff, referred to as the Rate Review Mechanism (RRM) Tariff. All affected cities in this proceeding adopted the RRM Tariff. The City of Dallas, which is also served by the Atmos Mid-Tex Division did not adopt the RRM Tariff. It is the only municipality within the Atmos Mid-Tex Division that has not adopted the RRM Tariff. As a result this case does not involve the City of Dallas. Furthermore, these consolidated cases do not involve the areas within the original jurisdiction of the Railroad Commission. (Commission). The Commission has not adopted the RRM Tariff for areas within its original jurisdiction.

The municipalities denied the requested rate change and this appeal was initiated. The RRM Tariff filing is not a *Statement of Intent* proceeding filed pursuant to Tex. Util. Code § 104.102. The RRM Tariff filing is governed by the terms of the RRM Tariff itself. On the other hand, *Statement of Intent* proceedings are **not** governed or controlled by an RRM Tariff. In this *de novo*-appellate proceeding, the Commission is asked to ensure proper application of the municipally-approved RRM Tariff. While this is not a *Statement of Intent* proceeding, the RRM Tariff does not abrogate the jurisdiction of the municipalities to initiate a rate proceeding at any time to review whether rates charged are just and reasonable. The prospective rates set in such a proceeding would not be controlled by the RRM Tariff.

The underlying filing made at the municipality pursuant to the municipally-approved RRM Tariff was made on March 1, 2014. The RRM Tariff requires that the filing be based upon a system-wide calculation of the company's revenue requirement. Initially, the company estimated an increase to its system-wide revenues of \$45,732,838 million. The municipalities denied the request and on May 10, 2014, Atmos Energy filed the first of these consolidated appeal proceedings. Several municipalities intervened and aligned themselves as part of two large groups: Atmos Cities Steering Committee (ACSC) and Atmos Texas Municipalities (ATM). On appeal, the company reduced its requested increase to \$43,818,888 million. The requested increase in the appeal filing was based upon a calculated base cost revenue requirement of \$512,758,465.

In this proceeding the Intervenors have proposed twenty-five adjustments to the request made by Atmos Energy pursuant to the RRM Tariff. In some cases the parties have proposed adjustments that may be considered alternative adjustments. For example, ACSC and ATM proposed adjustments to the calculation of incentive compensation and expenses to a customer service and billing system that may only be considered in the alternative. These alternative adjustments are considered as a single adjustment in the overall count of twenty-five proposed adjustments. On the other hand, the parties have sometimes included, as a separate adjustment, a flow-through impact that is an extension of another requested change to the company's calculation of the revenue requirement. For example, ACSC proposed certain adjustments to incentive compensation that ACSC asserted resulted in an impact on rate base. The alleged

flow-through impacts have been counted as a separate adjustment in the overall all count of twenty-five proposed adjustments.

Many of the issues disputed, in this proceeding, center around the interpretation and application of the provisions of the RRM Tariff. The reasonableness of test-year expenses are at issue in all RRM Tariff filings. Thus, for example, Atmos Energy must establish that the expenditure for the Customer Service and Billing System is just and reasonable. The RRM Tariff requires that the rate-making treatments approved in GUD No. 10170 be applied in this RRM Tariff proceeding. The RRM Tariff also requires the calculation of a reduction to the overall cost-of-service calculation. In some instances, the Intervenors have raised issues that are resolved by either the express language of the RRM Tariff or the rate-making treatment applied in GUD No. 10170. In other cases, the Intervenors have raised multiple issues regarding an expenditure. Some issues are resolved by applying the rate-making treatments adopted in GUD No. 10170. In certain cases the proposed adjustment is not impacted by either the express language of the RRM Tariff or the applicability of the rate-making treatments approved in GUD No. 10170.

The Examiners recommend seven adjustments to the company's requested revenue increase calculation. Additionally, the Examiners recommend that the Commission clarify a portion of Rule 8.209 related to the calculation of interest. As to the adjustments, first, the Examiners find that the company has not established that its calculation of expenses associated with SSU Cost Center 1205 complied with the requirements of the RRM Tariff. Second, the Examiners find that the company has not established that miscellaneous expenses related to AtmoSpirit and service award banquets is just and reasonable. Third, the Examiners conclude that the calculation of depreciation and amortization expenses included the recovery of costs that were not just, reasonable, or necessary to the provision of natural gas service. Fourth, the Examiners find that Atmos Energy has not correctly calculated its intended adjustment to incentive compensation. Atmos Energy asserted that it reduced the achieved payout percentage from 200% to 150%. The modification proposed by Atmos Energy did not completely accomplish the asserted goal. The goal represents a just and reasonable reduction to the test-year incentive compensation expenses. The Examiners recommend that the company's proposed adjustment be corrected to accomplish that goal. Fifth, the Examiners recommend a minor adjustment to account for the flow-through effect of the adjustment to incentive compensation just noted. Sixth, the Examiners recommend that an unopposed correction to the ADIT NOL Carryforward calculation be made. Seventh, the Examiners recommend ACSC's proposed adjustment to the forfeited revenue calculation be adopted. Additionally, the Examiners recommend that the Commission clarify that in future filings the interest rate on the Rule 8.209 regulatory assets be calculated based upon the company's pre-tax rate of return calculated on a simple annual basis.

The parties all agree that Atmos Energy has established the need for a revenue increase, and thus a rate increase, in this proceeding. The dispute centers on the amount of the increase. The parties' proposals result in a revenue increase that is summarized at Table 2, below:

Table 2
Comparison of Revenue Increase Proposed
Including Revenue Related Taxes, Franchise Fees, and RRM Reduction

	Atmos (RRM Filing)	Atmos (Appeal)	ACSC	ATM
Revenue Increase	\$45,732,838	\$43,818,888	\$28,641,762	\$29,134,199

The Examiners recommend that the revenue increase be limited to \$42,958,631. This recommendation, compared to the company's original filing at the municipal level, which included a proposed system-wide increase of \$45,732,838, results in a decrease of \$2,774,207 from the company's original request.

As has been the practice in prior proceedings, attached to this *Proposal for Decision*, is the Examiners' Cost-of-Service Model used to analyze all adjustments and the impact on the revenue requirement of the company, the increase requested, and the proposed rates. The Examiners' Model is attached as Attachment 2. An electronic version of the Examiners' Model accompanies the *Proposal for Decision*. The schedule entitled Examiner 1 provides a summary of all issues raised. The proposed adjustments made by the parties are enumerated in the first column. The relevant section of the *Proposal for Decision* is referenced and a brief description of the issue is provided. In the electronic version each adjustment may be turned on or off allowing the calculation and impact of the adjustment to be evaluated in isolation, or in conjunction with other adjustments. For the convenience of the parties, the Commissioners, and in the interest of transparency, each schedule impacted by an adjustment, and the specific Excel cell, is identified and a link is provided. The impact of the proposed adjustment on the calculated revenue requirement is provided. This impact is without taking into account franchise fees, State of Texas revenue related, and the RRM Adjustment.

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Attachment 4	RRM Tariff - Approved by Municipalities
Attachment 5	Final Order Issued in GUD No. 10170

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PROPOSAL FOR DECISION

1. Procedural History

On May 10, 2014, Atmos Energy Corp., Mid-Tex Division ("Atmos Energy" or "company") filed its Petition for De Novo Review of the Denial of the Rate Review Mechanism Tariff filed by Atmos Energy Corp., Mid-Tex Division by the Cities of Abilene, Addison, Allen, et al. The case was docketed as GUD No. 10359. On June 12, 2014, Atmos Energy filed its Petition for De Novo Review of the Denial of the Rate Review Mechanism Tariff filed by Atmos Energy Corp., by the cities of Benbrook, Eastland, McKinney, Point, Sansom Park, Southlake, Terrell and the Colony. That case was docketed as GUD No. 10361 and was subsequently consolidated into GUD No. 10359. On July 11, 2014, Atmos Energy filed its Petition for De Novo Review of the Denial of the Rate Review Mechanism Tariff filed by Atmos Energy Corp by the Cities of Aubrey, Lakeside, and Ponder. That case was docketed as GUD No. 10368 and was subsequently consolidated into GUD No. 10359.

These consolidated cases relate to service provided by the Atmos Energy Mid-Tex Division (Atmos Mid-Tex) and seek review of the denial of the company's 2014 Rate Review Mechanism RRM tariff (RRM Tariff) filing with the municipalities that approved the tariff. The company's last rate proceeding was GUD No. 10170, Statement of Intent filed by Atmos Energy Corporation to Increase Gas Utility Rates within the Unincorporated Areas served by the Mid-Tex Division. A final order was issued in that case on December 4, 2012. Subsequently, Atmos Mid-Tex and the cities where Atmos Mid-Tex provides service developed the RRM Tariff. That tariff is applicable within 441 municipalities served by Atmos Mid-Tex. The municipalities are referred to herein as the "Affected Cities" or "RRM Tariff Municipalities." The RRM Tariff was approved by the RRM Tariff Municipalities in July of 2013.

The first filing pursuant to the RRM Tariff was made on July 15, 2013. The test year in that case was the twelve-month period ended December 31, 2012. The second filing was made on March 1, 2014. The test year in that case the twelve-month period ended December 31, 2013. Notice of the filing made March 1, 2014, complied with the requirements of the RRM Tariff. Specifically, notice of the filing was sent to the incorporated area residential and commercial customers by bill insert beginning March 7, 2014, and ending on April 4, 2014. Notice to industrial, other non-residential, and non-commercial customers was sent by certified mail, to the billing address of each directly affected incorporated customer on April 7, 2014.

The following municipalities denied the requested rate adjustment that was made pursuant to that tariff: Abilene, Addison, Allen, Alvarado, Angus, Anna, Argyle Arlington, Aubrey, Austin, Balch Springs, Bandera, Bartlett, Bedford, Bellmead, Belton, Benbrock, Beverly Hills, Blooming Grove, Blue Ridge, Blossom, Bowie, Boyd, Bridgeport, Brownwood, Bryan, Buffalo, Burkburnett, Burleson, Caddo Mills, Cameron, Canton, Carrollton, Cedar Hill, Cedar Park, Celeste, Celina, Centerville, Cisco, Clarksville, Cleburne, Clifton, Clyde, College Station, Colleyville, Colorado City, Comanche, Commerce, Coolidge, Coppell, Crandall, Copperas Cove, Corral City, Corsicana, Crowley, Denison, Dalworthington Garden, Denton, Eastland, Edgecliff Village, Euless, Electra, Everman, Euless, Fairview, Farmers Branch, Farmersville, Fate, Flower Mound, Forest Hill, Fort Worth, Fredericksburg, Frisco, Frost, Gainesville, Garland, Garrett, Gatesville, Georgetown, Glen Rose, Goldthwaite, Granbury, Grand Prairie, Grapevine,

Greenville, Groesbeck, Granger, Gunter, Haltom City, Hamilton, Harker Heights, Haskell, Haslet, Heath, Henrietta, Hewitt, Hico, Highland Park, Highland Village, Hillsboro, Hickory Creek, Honey Grove, Hurst, Hutto, Iowa Park, Irving, Justin, Kaufman, Keene, Keller, Kemp, Kennedale, Kerens, Kerrville, Killeen, Krum, Lake Worth, Lakeside, Lampasas, Lancaster, Leander, Lewisville, Lincoln Park, Little Elm, Lometa, Longview, Lorena, Madisonville, Malakoff, Mansfield, Marble Falls, Mart, McKinney, Melissa, Mesquite, Mexia, Midlothian, Murphy, Newark, Nocona, Northlake, Oak Leaf, Olney, Ovilla, Palestine, Palmer, Pantego. Paris, Parker, Pecan Hill, Petrolia, Pflugerville, Plano, Point, Ponder, Pottsboro, Princeton, Prosper, Quitman, Ranger, Red Oak, Reno (Parker Co.), Rice, Richardson, Richland, Richland Hills, Riesel, River Oaks, Roanaoke, Robinson, Rockdale, Rockwall, Rogers, Roscoe, Round Rock, Rowlett, Royse City, Sachse, Saginaw, San Angelo, Sanger, Sansom Park, Seagoville, Sherman, Snyder, Somerville, Southlake, Springtown, Stamford, Star Harbor, Stephenville, Sulpher Springs, Sweetwater, Temple, Terrell, The Colony, Trinidad, Trophy Club, Tyler, University Park, Venus, Vernon, Waco, Waxahachie, Walnut Springs, Watauga, Westlake, White Settlement, Whitesboro, Whitney, Wichita Falls, Woodway, and Wylie. Atmos Energy filed these consolidated appeals of the actions taken by those municipalities.

Various cities intervened in these proceedings as part of two separate coalitions. On June 4, 2014, the Atmos Cities Steering Committee (ACSC) and the Atmos Texas Municipalities (ATM) intervened. ACSC is a coalition that includes the following municipalities: Abilene. Addison, Allen, Alvarado, Angus, Anna, Argyle Arlington, Aubrey, Bedford, Bellmead, Benbrock, Beverly Hills, Blossom, Blue Ridge, Bowie, Boyd, Bridgeport, Brownwood, Buffalo, Burkburnett, Burleson, Caddo Mills, Canton, Carrollton, Cedar Hill, Celeste, Celina, Centerville, Cisco, Clarksville, Cleburne, Clyde, College Station, Colleyville, Colorado City, Comanche, Commerce, Coolidge, Coppell, Copperas Cove, Corinth, Corral City, Crandel, Crowley, Dalworthington Garden, Denison, DeSoto, Duncanville, Eastland, Edgecliff Village, Emory, Ennis, Euless, Everman, Fairview, Farmers Branch, Farmersville, Fate, Flower Mound, Forest Hill, Fort Worth, Frisco, Frost, Gainesville, Garland, Garrett, Grand Prairie, Grapevine, Gunter, Haltom City, Harker Heights, Haskell, Haslet, Hewitt, Highland Park, Highland Village, Honey Grove, Hurst, Hutto, Iowa Park, Irving, Justin, Kaufman, Keene, Keller, Kemp, Kennedale, Kerens, Kerrville, Killeen, Krum, Lake Worth, Lakeside, Lancaster, Lewisville, Lincoln Park, Little Elm, Lorena, Madisonville, Malakoff, Mansfield, McKinney, Melissa, Mesquite, Midlothian, Murphy, Newark, Nocona, North Richland Hills, Northlake, Oak Leaf, Ovilla, Palestine, Pantego, Paris, Parker, Pecan Hill, Petrolia, Plano, Ponder, Pottsboro, Prosper, Quitman, Red Oak, Reno (Parker Co.), Richardson, Richland, Richland Hills, River Oaks, Roanoke, Robinson, Rockwall, Roscoe, Rowlett, Royse City, Sachse, Saginaw, Sansom Park, Seagoville, Sherman, Snyder, Southlake, Springtown, Stamford, Stephenville, Sulpher Springs, Sweetwater, Temple, Terrell, The Colony, Trophy Club, Tyler, University Park, Venus, Vernon, Waco, Watauga, Waxahachie, Westlake, White Settlement, Whitesboro, Whitney, Wichita Falls, Woodway, and Wylie. ATM is a coalition of cities that includes the following cities: Austin, Balch Springs, Banderal Bartless, Belton, Blooming Grove, Bryan, Burnet, Cameron, Cedar Park, Clifton, Commerce, Copperas Cove, Corsicana, Denton, Electra, Fredericksburg, Gatesville, Georgetown, Glen Rose, Goldwiate, Granbury, Greenville, Groesbeck, Hamilton, Heath, Henrietta, Hickory Creek, Hico, Hillsboro, Hutto, Jacksboro, Kerens, Lampasas, Lancaster, Leander, Lometa, Longview, Marble Falls, Mart, Mexia, Olney, Point, Pflugerville, Princeton, Ranger, Rice, Riesel, Rockdale, Rogers, Round Rock, San Angelo, Sanger, Somerville, Star Harbor, Trinidad, and Whitney.

On June 12, 2014, Atmos Mid-Tex filed a *Motion to Limit Issues*. The company argued that the issue in these consolidated appeals is limited to whether the utility has calculated its annual RRM Tariff adjustment consistent with the terms of the RRM Tariff and the Commission precedent in GUD No. 10170. ACSC and ATM filed a response on June 17, 2014. On June 24, 2014, the Examiners issued a ruling granting the *Motion to Limit Issues*.

The parties requested approval of a procedural schedule and several motions were subsequently filed. On June 16, 2014, the parties filed a Joint Proposed Procedural Schedule and the hearing was scheduled for September 3, 2014. On August 13, 2014, Atmos Energy filed a Motion to Strike testimony. Replies were filed, a response to the replies was filed, and the motion was ultimately denied. On August 28, 2014, Atmos Energy filed a Motion for Official Notice. Atmos Energy requested that the Commission take official notice of the Commission's publicly available deliberations and discussions related to the publication and adoption of 16 TEX. ADMIN. CODE § 8.209, and also requested that the Commission take official notice of the evidentiary record, Proposal for Decision and Commission Final Order in GUD No. 10170 (consolidated), Statement of Intent filed by Atmos Energy Corp., to Increase Gas Utility Rates within the Unincorporated Areas Served by the Atmos Energy Corp., Mid-Tex Division. The motion was subsequently granted. ACSC filed an Unopposed Motion to Admit Late Filed Exhibits on September 12, 2014, and the motion was subsequently granted. A protest was received on September 28, 2014, by a customer in Rockwall, Texas. A letter describing the various levels of participation was subsequently issued. The customer did not seek to intervene in this proceeding. On June 23, 2014, the parties requested that the rate-case expenses be severed into a separate docket. The request was granted on June 24, 2014, and GUD No. 10365, Rate Case Expenses Severed from GUD No. 10359 was established.

The Notice of Hearing in this proceeding was issued on August 7, 2014. A notice of hearing was issued to various counties on August 11, 2014. The hearing was held on September 3, 2014. Atmos Energy presented direct testimony from the following witnesses Christopher Felan, Vice President of Rates and Regulatory Affairs and Barbara W. Myers. The following witnesses testified on behalf of ACSC: Karl J. Nalepa and Constance T. Cannady. Michael L. Brosch and Steven C. Carver. The following individuals testified on behalf of Atmos Energy as rebuttal witness: Mr. Felan, Ms. Myers, Jeffrey Knights and Pace McDonald.

2. Jurisdiction

The Commission has jurisdiction over the applicant, associated affiliates and over the matters at issue in this proceeding pursuant to Tex. Util. Code Ann. §§ 102.001, 103.003, 103.051, 104.001, 121.051, 121.052, and 121.151 (Vernon 2007 and Supp. 2010). The statutes and rules involved in this proceeding include, but are not limited to Tex. Util. Code Ann. §§ 104.101, 104.102, 104.103, 104.105, 104.106, 104.107, 104.110, 104.301, and 16 Tex. Admin. Code Chapter 7.

3. The RRM Tariff

a. Introduction

Atmos Energy delivers natural gas to approximately 3.2 million residential, commercial, industrial, and public-authority customers in eight states. Atmos Energy has seven unincorporated gas utility operating divisions. There are two operating unincorporated gas utility operating divisions in Texas: Atmos Mid-Tex and Atmos West Texas Division. A map of the Atmos Mid-Tex service area is attached as Attachment 3. In addition to these operating divisions, Atmos Energy operates a regulated intrastate pipeline division within Texas, the Atmos Pipeline – Texas Division.²

Prior to the last full rate proceeding filed by Atmos Energy for the Atmos Mid-Tex Division, GUD No. 10170, the Affected Cities, all municipalities except the City of Dallas within Atmos Mid-Tex service area, and the company agreed to adjust rates annually under a tariff similar to the current RRM Tariff. After the Final Order was issued in GUD No. 10170, the Affected Cities worked with Atmos Energy and adopted the current RRM Tariff. The current RRM Tariff was approved by the Affected Cities in July of 2013. Pursuant to the terms of the RRM Tariff, the company may make annual filings each year requesting a rate adjustment based upon the expenses incurred in the prior calendar year. The resulting rate adjustment takes effect on June 1st of the year the filing is made. The RRM Tariff provides that the rate calculations and adjustments required by the tariff are to be determined on a system-wide cost basis. Additionally, key to most issues raised in this proceeding, and discussed in further detail throughout this *Proposal for Decision*, the RRM Tariff requires that the format and rate-making treatment adopted in GUD No. 10170 be applied in each filing made pursuant to the RRM Tariff.⁵

b. Timing and Implementation of RRM Tariff

Pursuant to the terms of the RRM Tariff, every year the company may request an adjustment (RRM Adjustment) based upon a filing made no later than March 1st of each year. The date of the filing is referred to as the *Filing Date*. The adjustment is based upon data reflected in company's books and records during the period identified in the RRM Tariff as the *Test Period*. The *Test Period* is defined as the twelve months ending December 31st of each preceding calendar year. The effective date of the adjustment, referred to as *Effective Date* within the RRM Tariff, is June 1st of each year. Figure 3.1 below sets out the relevant timeline for a hypothetical RRM adjustment occurring at the end of a *Test Period* year.

¹ GUD No. 10170 Atmos Energy Ex. 5, Direct Testimony of David J. Park, Exhibit DJP - 2.

² Atmos Energy Ex. 4, Direct Testimony of Barbara W. Myers, Exhibit BWM - 1, p. 1.

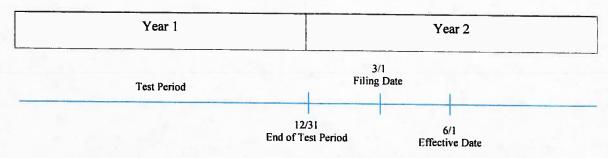
³ A copy of the applicable RRM Tariff is attached as Attachment 4.

⁴ Atmos Energy Ex. 3, Direct Testimony of Christopher Felan, p. 5, lns. 11 – 21.

Due to the significance of the Final Order in GUD No. 10170, a copy of the Final Order (without accompanying exhibits) is attached as Attachment 5.

⁶ The term "Test Period" and "Test Year" are used herein interchangeably.

Figure 3.1 RRM Timeline



c. Calculation of Rates Pursuant to RRM Tariff and elements challenged.

The RRM Tariff sets forth the following applicable formula for the calculation of the overall cost of service used in calculating the RRM Adjustment:

$$COS = OM + DEP + RI + TAX + CD - ADJ$$

The RRM Tariff defines each variable. The Intervenors challenged the calculations of Operations and Maintenance (OM), Depreciation (DEP), Return (RI) and the RRM Tariff adjustment (ADJ). These variables may have flow-through impacts on other variables such as taxes (TAX) included in the overall cost of service (COS) calculation. The applicable tax factors have not been challenged. No party has challenged the calculation of the interest on customer deposits (CD). The definition set out in the RRM Tariff for each of the challenged categories is set out below.

Before reviewing those definitions, it should be noted that the Intervenors have also challenged another aspect of the rate adjustment included in the RRM Tariff filing. Once the cost of service is calculated the rate to recover that cost of service may be established. In establishing those rates, the regulatory authority must take into account the revenues generated from operations that are indirectly related to the delivery of natural gas to the end use customer, referred to as Other Revenues. These Other Revenues include, for example, late payment penalties and revenues for other miscellaneous charges. The Intervenors have also challenged the calculation of revenues associated with Other Revenues.

d. Operation and Maintenance Expenses (OM)

OM expenses entries are subject to certain limitations and conditions by the RRM Tariff. Except for known and measurable changes that occur prior to the filing date, the underlying expense must be an expense that is reflected on the books and records at the end of the *Test Period*. The expense must be reasonable and necessary. The entry in the books and records and the accounting treatment of the expense entry must be prepared consistent with the rate-making treatments approved in the Final Order issued in GUD No. 10170. The result is that, the reasonableness and necessity of an expense category included in GUD No. 10170 is presumed to be reasonable in an RRM Tariff proceeding. Furthermore, specific test-year expenditures in all expense categories may be reviewed for reasonableness in this proceeding. OM expenses may

be adjusted for atypical and non-recurring items. The RRM Tariff addressed one category of OM expenses further – Shared Services Expenses. Namely, Shared Services allocation factors shall be recalculated each year based on the latest component factors used during the *Test Period*. These limitations and conditions are summarized in Table 3.1, below.

Table 3.1

	Limitations and Condition Imposed by RRM Tariff on OM
1	The OM expense entry must be reflected in the books and records during the Test Period.
2	Specific test-year expenditure must be just and reasonable.
3	The OM expense entry, the accounting treatment of the expense entry, adjustments, must be prepared in a
	manner consistent with the rate-making treatments approved in the Final Order in GUD No. 10170.
4	Post-test-period entries are considered if they are known, measurable and occurred prior to the Filing Date.
5	OM may be adjusted for atypical and non-recurring items.
6	Shared Services allocation factors must be recalculated each year based on test-period component factors.

The Intervenors challenge several components of OM included in the RRM Tariff adjustment requested by Atmos Energy: Employee pension and benefits, expenses related to mains and services, medical and dental expenses, miscellaneous expenses, injuries and damages, incentive compensation, amortization of disallowed expenses and disallowed discretionary promotional expenses.

One issue that must be determined is whether the RRM Tariff requires that atypical and non-recurring items to be removed. The Intervenors appear to take this position. The RRM Tariff only states that OM "may be adjusted for atypical and non-recurring items." Further, the RRM Tariff provides that the RRM Adjustment filing include a brief narrative explanation of any "changes to corporate structure, accounting methodologies, allocation of common costs, or atypical or non-recurring items included in the filing." It does not require the exclusion of atypical of non-recurring items. Inclusion of those items is consistent with the regulatory structure created by the RRM Tariff approved by the municipalities that allows the utility to make changes to its rates based upon fluctuations in its operating costs.

e. Depreciation Expense (DEP)

The RRM Tariff requires that DEP be calculated based upon the depreciation rates approved in the Final Order issued in GUD No. 10170. This is consistent with the other terms of the RRM Tariff that defer to the rate-making methodologies adopted in GUD No. 10170; depreciation rates are a rate-making treatment. The rate-making treatment was found to be just and reasonable in that case and, pursuant to the RRM Tariff adopted by the RRM Tariff Municipalities, is not to be set aside.

The RRM Tariff does not specifically address whether the underlying entries to which the depreciation rates apply must be just and reasonable. The RRM Tariff requires, however, that the provision of the tariff be implemented in harmony of the Gas Utility Regulatory Act. The provisions of the GURA require that rates be set upon operating expenses which are found to be

⁷ RRM Tariff, p. 19 (emphasis added).

⁸ RRM Tariff, p. 20.

just and reasonable. The Intevernors have raised one issue with regards to the calculation of depreciation expense, contending that the underlying test-year-operating expense upon which the depreciation rates are applied was not just and reasonable.

f. Return on investment (RI)

Return on investment is the product of pretax return and rate base at Test Period end. The terms pretax return and rate base are defined further in the RRM Tariff. Pretax return is the company's weighted average cost of capital before income taxes. The weighted average cost of capital is to be calculated using the treatment from the Final Order issued in GUD No. 10170 and is to include the company's actual capital structure and long term cost of debt as of the end of the test period. In the context of RI the Intervenors have raised issues related to the cost of debt.

Rate base is to be prepared consistent with the rate-making treatments approved in the Final Order issued in GUD No. 10170. Generally, the following components are included in the calculation of rate base: net plant, materials and supplies, prepayments, pension and other postemployment benefits, customer deposits, injuries and damages reserve, accumulated deferred income taxes, rate base adjustments, and cash working capital. Net plant investment must be shown to have been prudently incurred. No adjustment may be made to rate base, or any of its components, for changes that occur after the Test Period. Regulatory adjustments due to prior regulatory disallowances must be maintained.

The RRM Tariff imposes additional requirements on two rate-base components. Cash working capital must be calculated using the lead/lag days approved in the Final Order approved in GUD No. 10170. Pension and other postemployment benefits must be recorded as a regulatory asset or liability until the costs associated with the amounts are included in the next annual rate adjustment. As to pension and other postemployment benefits, the company's filing must clearly state the level of pension and other postemployment benefits recovered in rates.

The Intervenors have raised several issues in the context of rate base. The calculation of ADIT, NOL calculations, adjustments related to the accounting of capital projects undertaken pursuant to Rule 8.209, post-test year reimbursements, software related investments and injuries and damages have been challenged. The Intervenors challenged one component of the calculation of the rate of return – the cost of debt.

g. Adjustment (ADJ)

The RRM Tariff provides that the cost of service calculation shall include an adjustment composed of two parts. First, the cost of service calculation shall be adjusted downward by an amount totaling \$3,000,000. Second, the cost of service calculation shall be adjusted by a

⁹ See, Tex. Util. Code Ann. § 104.051 (Rates shall be based upon "the utility's invested capital used and useful in providing service to the public in excess of its reasonable and necessary operating expenses."); Tex. Util. Code Ann. § 104.052 (The municipalities or the Commission may not "establish a rate that yields more than a fair return on the adjusted value of the invested capital used and useful in providing service to the public.")

percentage equal to the total percentage increase in base-rate revenue sought. The Intervenors have challenged the method used to calculate the RRM Adjustment.

h. Appeal

The RRM Tariff provides that during the review period, the utility and the municipalities must work collaboratively and seek agreement on the level of rate adjustments. If an agreement is not reached the municipalities must take action to modify or deny the proposed rate adjustments. Further, the tariff, consistent with Sections 102.001(b) and 103.021 of the Texas Utility Code, provides that the company shall have the right to appeal the municipalities' action to the Commission. The tariff provides that the utility may implement the proposed rate while the proceeding is pending at the Commission subject to refund. Any refund shall be limited to and determined based on the resolution of the disputed adjustment(s) in a final non-appealable order issued in the appeal proceeding by the Commission.

4. Motion to Limit Issues: Scope of Proceeding Limited by RRM Tariff

a. Introduction

On June 12, 2014, Atmos Energy filed a *Motion to Limit Issues*. The company requested that the scope of the proceeding be limited to the issue of whether Atmos Energy correctly calculated the RRM rate adjustment consistent with the requirements of the RRM Tariff and the Commission's precedent in GUD No. 10170. Thus, the company requested that the Examiners limit the proceeding by ruling that no modifications of the terms of the RRM Tariff or the methodologies approved by the Commission in GUD No. 10170 would be litigated in this proceeding.

b. Legal Standard Applicable to Proceeding

The legal effect of a filed tariff is well settled. Regulated entities may not charge rates or provide services other than those properly filed with the appropriate regulatory authority. As a corollary to that regulatory construct, a utility's obligation to its customers cannot exceed its duties under a filed tariff. Filed tariffs govern the relationship of the utility with its customers. Utilities may not vary a tariff's terms with individual customers, discriminate in

¹⁰ CenterPoint Energy Entex v. R.R.Comm'n of Tex, 208 S.W.3rd 608 (Tex. App. - Austin 2006, pet. dism'd)

Entex v. R.R.Comm'n of Tex, 18 S.W.3rd 858, 862-63 (Tex. App., – Austin 2000, pet denied); Southwestern Bell Tell. Co. v. Metro-Link Telecom, Inc., 919 S.W.2d 687, 692 (Tex. App. – Houston [14th Dist.] 1996, writ denied).

Arkansas La. Gas Co. v. Hall, 101 S. Ct. 2925 (1981); Texaco, Inc. v. Central Power & Light Co., 955 S.W.3rd 373, 377 (Tex. App. – San Antonio 1997, pet. denied); Central Power & Light Co., v. Romero, 948 S.W. 2d 764, 767 (Tex. App. – San Antonio 1996, writ denied).

¹³ See, Keogh v. Chicago & Northwestern Ry., 43 S. Ct. 47 (1922) (Holding that the legal right of shipper as against carrier in respect to a rate are measured by the published tariff. Unless and until suspended or set aside, this rate is made, for all purposes, the legal rate as between carrier and shipper. The rights as defined by the tariff cannot be varied or enlarged by either contract or tort of the carrier.); Carter v. AT & T Co., 365 F.2d 486, 496 (5th Cir. 1966) (Holding that a tariff, required by law to be filed, is not a mere contract – it is the law.); Southern Elec. Power Co. v. Grant, 73 S.W.3rd 211, 217. (Tex. 2002) (Discussing the filed rate doctrine and holding that filed tariffs govern a utility's relationship with its customers and have the force and effect of law until suspended or set aside.); Southwestern Bell Tell. Co., 919 S.W.2d at 692 (Discussing the filed rate doctrine, noting that the doctrine was created because of the unique nature of tariffs filed with the appropriate agency, and holding that filed tariffs govern a utility's relationship with its customers.).

providing services, or charge rates other than those included in properly filed tariffs.¹⁴ The filed tariff and the constraints related to those tariffs provide predictability and certainty for all the utility and its customers.¹⁵

c. Intervenors' Position

ACSC filed a reply arguing that the motion should be denied as the motion was vague and unnecessary. ACSC contended that the formula specified in the RRM Tariff is essentially the same as the statutory formula that describes a *Statement of Intent* proceeding. The only exceptions were the downward adjustment to the overall, system-wide test year cost of service, the return on equity and depreciation rates. ACSC agreed that those items may not be litigated in this proceeding. On the other hand, all OM expenses and rate-base items that were incurred during the test year are subject to a full evaluation.

ATM disputed the underlying premise of the company's motion. As stated by ATM the issue was not whether Atmos Energy has calculated its annual RRM Adjustment consistent with the terms of the RRM Tariff. ATM argued that the issue on appeal is whether the change in rates proposed by Atmos Energy conforms to GURA in general and specifically with Chapter 104 of GURA, the Commission's Rules, and relevant Commission precedent. Similar to ACSC, ATM argued that the only cost-of-service elements held constant in GUD No. 10170 are the return on equity (ROE) and depreciation. Otherwise, and contrary to the assertion of Atmos Energy, ATM argued that the RRM Tariff contemplated a full cost-of-service inquiry.

d. Atmos Energy's Response

Atmos Mid-Texas conceded that its burden in this proceeding is to demonstrate that the company has complied with the terms of the RRM Tariff and Commission precedent in GUD No. 10170 to calculate the proposed RRM Adjustment. The company argued that the case does not warrant the compilation of a list of cost-of-service issues that should, or should not, be examined in this proceeding. The company argued that the Commission is limited, in this *de novo* appeal, to a review of the rate formula approved in the RRM Tariff to determine the appropriate RRM Adjustment. Accordingly, Atmos Energy requested that the Commission limit the scope of the proceeding to whether Atmos Energy calculated the annual RRM Adjustment consistent with the terms of the RRM Tarff and the Commission's preceding in GUD No. 10170.

e. Examiners' Recommendation

The Examiners granted the *Motion to Limit Issues* filed by Atmos Energy. As an initial matter it should be noted that this proceeding is an appeal of a municipal rate decision taken pursuant to an existing tariff that governs the rates to be charged within the municipal jurisdiction. This is not an appeal from a municipal rate decision taken after a full *Statement of Intent* proceeding.

See, CenterPoint Energy Entex, 208 S.W.3rd at 622 (Holding that regulated utilities may not vary a tariff's terms with individual customers, discriminate in providing services, or charge rates other than those properly filed with the appropriate regulatory authority).
15 Id.

While ACSC opposed the motion filed by Atmos Energy, ACSC conceded that the appeal is governed by the terms of the RRM Tariff. ACSC specifically stated that "there is no dispute among the parties that the purpose of this proceeding is to determine what the cities should have ordered in terms of new rates for the Company based upon the RRM tariff approved by the cities." ATM, on the other hand, argued that this proceeding is akin to a "full cost-of-service inquiry." ¹⁷

As this is an appeal from the municipal action taken pursuant to the RRM Tariff, the appeal is governed by that tariff. Atmos Energy correctly noted that the RRM Tariff is analogous to the Cost of Service Adjustment (COSA) tariff recently considered by the Supreme Court in *Texas Coast Utilities Coalition v. Railroad Commission of Texas.*¹⁸ Additionally, Atmos Energy correctly noted in its motion that its request is consistent with the request made in GUD No. 10006. In GUD 10006, the company made a similar request which was granted.

The RRM Tariff is a municipal-approved rate mechanism analogous to the Commission-approved COSA tariff approved adopted in GUD No. 9791. The RRM Tariff establishes the rates to be charged by the company by determining the fundamental rate components included in the cost-of-service calculation. In the case of the RRM Tariff, those rate components are the components established by the Commission in GUD No. 10170. The references to GUD No. 10170 in the RRM Tariff include, but are not limited to, the following:

- > Operations and maintenance shall be prepared consistent with the rate-making treatment approved in GUD No. 10170.
- > Shared Services allocation factors shall be recalculated based on component factors that were approved in GUD No. 10170.
- > Depreciation rates shall be based upon depreciation rates approved in GUD No. 10170.
- > Rate base is to be prepared in a manner that is consistent with the rate-making treatment of GUD No. 10170.
- > Capital structure and return on equity is based upon the treatment approved in GUD No. 10170.
- > Cash working capital shall be calculated in accordance with the treatment approved in GUD No. 10170.
- ➤ Income tax and taxes other than income shall be calculated in accordance with GUD No. 10170.
- > Schedules and work papers must be provided in the manner accepted in GUD No. 10170.
- > The revenue requirement is to be apportioned among customer classes in the manner approved in GUD No. 10170 and consistent with the results of the class cost of service approved in that case.
- > The rate design shall be consistent with the rate design approved in GUD No. 10170.
- > The billing determinants shall be consistent with the billing determinants set out in GUD No. 10170.

¹⁶ ACSC's Reply to Atmos Energy's Motion to Limit Issues, p. 1.

¹⁷ ATM's Reply to Atmos Energy's Motion to Limit Issues, p. 2.

¹⁸ Texas Coast Utilities Coalition v. Railroad Commission of Texas 423 S.W 3rd 355 (Tex. 2014).

> The tariff includes a global reference to GUD No. 10170 and states that to the extent possible, the provisions of the Final Order in GUD No. 10170 shall be applied by the regulatory authority in determining whether to approve a rate adjustment.

The Examiners found, however, that there were limitations set forth in the RRM Tariff. For example, to the extent that Atmos Energy seeks the inclusion of operations and maintenance expenses that are inconsistent with the precedent of GUD No. 10170, the municipalities may seek their exclusion. Similarly, the treatment of net plant provides another example. Namely, net plant not prudently incurred during the test period may be excluded.

5. Motion for Official Notice

On August 28, 2014, Atmos Mid-Tex filed a Motion for Official Notice. Atmos Energy requested that the Commission take official notice of the Commission's publicly available deliberations and discussions related to the publication and adoption of 16 Tex. ADMIN. CODE § 8.209, Requirements for Natural Gas Pipelines Only relating to Distribution Facilities Replacements as well as the related Texas Register submissions dated September 10, 2010, March 11, 2011, September 9, 2011 and November 11, 2011. The relevant Texas Register sections are more particularly identified as follows: 35 Tex. Reg. 8220 – 8225, 36 Tex. Reg. 1659-1669; 36 Tex. Reg. 5775 – 5778; and, 36 Tex. Reg. 7663 – 7665. The public Open Meeting discussions were conducted on August 10, 2011, August 24, 2010, August 30, 2010 and February 22, 2011. ACSC and ATM opposed the motion arguing that the motion lacked specificity and that Commission's interpretation of Rule 8.209 should be limited to the rule itself.

The company's request that judicial notice be taken of the Texas Register and the deliberations that occurred on the enumerated dates was granted. The Intervenors correctly argued that where a rule is unambiguous the rule should be interpreted according to the plain meaning without resort to rules of construction or extrinsic aids. On the other hand, where an ambiguity exists, it is appropriate to turn to the administrative history of a rule. Thus, the administrative history of the rule is appropriate and Atmos Energy identified the relevant documents and dates of the Commission's deliberations. Those materials are available to the parties and all members the public.

The Motion for Official Notice also requested that the Commission take official notice of the evidentiary record, Proposal for Decision and Commission Final Order in GUD No. 10170 (consolidated), Statement of Intent filed by Atmos Energy Corp., to Increase Gas Utility Rates within the Unincorporated Areas Served by the Atmos Energy Corp., Mid-Tex Division. ACSC and ATM opposed the motion arguing that the only relevant material is the Final Order in GUD No. 10170 and the Proposal for Decision. ACSC contended that "nothing in the RRM Tariff obligates any party to rely upon, be guided by or remotely consider the evidentiary record in that case." Atmos Energy contended that GUD No. 10170 sets the foundation for the methodologies to be used to calculate the annual RRM Adjustment. In requesting official notice of the evidentiary record, the company seeks to have the evidence that was admitted into that record and determined to be relevant to the Commission's determination equally recognized here.

¹⁹ ACSC Reply and Objection to Atmos Energy Corp., Mid-Tex Division's Motion for Official Notice, p. 2.

The Motion for Official Notice as to the evidentiary record, Proposal for Decision and Commission Final Order in GUD No. 10170 was ultimately granted. The Intervenors correctly pointed out that the definition of "Final Order" as set out in the RRM Tariff refers to the Final Order issued by the Commission in GUD No. 10170. The language in the RRM Tariff, however, makes clear that the RRM Tariff is guided by more than the four corners of the Final Order.

For example, the RRM Tariff specifically provides that the schedules filed by the utility shall be in the same general format as the "cost of service model and relied-upon files upon which the Final Order was based." First, the cost of service model is both a hard-copy document and an electronic spreadsheet. It is unambiguous that the sentence intends to capture not simply the hard copy but also the "model" or spreadsheet. Second, the relied-upon referenced in that sentence are simply not part of the four corners of the Final Order issued by the Commission in GUD No. 10170. Thus, the tariff itself expresses a clear intent to capture the underlying documents included in the evidentiary record of GUD No. 10170.

The RRM Tariff also states that the Company shall provide schedules and work papers supporting the filing's revenue deficiency/sufficiency calculation "using the methodology accepted in the Final Order." By referring to the methodology accepted rather than the methodology explicitly ordered, the RRM Tariff requires that the underlying methodology, that may or may not be explicitly referenced in the Final Order, guides the filing made pursuant to the RRM Tariff.

The RRM Tariff also provides that while no testimony is to be filed with the annual RRM filing, the filing must include a brief narrative explanation of any changes to corporate structure, accounting methodologies, allocation of common costs or atypical or non-recurring items included in the filing. In order to assess some of these potential changes, such as accounting methodologies, evidence of the underlying accounting methodologies in GUD No. 10170 must be available to all parties.

Thus, the specific language in the RRM Tariff makes the underlying evidentiary record in GUD No. 10170 relevant to this proceeding. Additionally, as noted by Atmos Energy, the Final Order and the Proposal for Decision cannot capture each and every nuance that is included in a rate component calculation. The underlying evidence that was considered and admitted in GUD No. 10170 is relevant to this proceeding. Accordingly, the Examiners granted the Motion for Official Notice of the evidentiary record, Proposal for Decision and Commission Final Order in GUD No. 10170 (consolidated), Statement of Intent filed by Atmos Energy Corp., to Increase Gas Utility Rates within the Unincorporated Areas Served by the Atmos Energy Corp., Mid-Tex Division.

²⁰ RRM Tariff, p. 20.

²¹ RRM Tariff Section IV.

6. Motion to Strike Testimony

Atmos Energy filed a *Motion to Strike* portions of the direct testimony of three witnesses. The Examiners denied the *Motion to Strike* testimony as the issues raised address a central issue in this case. Namely, the interpretation of the provisions in the RRM Tariff require that operation and maintenance expenses and adjustments and rate base be calculated in a manner that is consistent with the "rate-making methodology" adopted by the Commission in its Final Order issued in GUD No. 10170. At the time of the ruling, the Examiners expressed the opinion that, to the extent the Commission disagreed with the determination of the Examiners on this threshold issue, it was necessary that the Commission have all the evidence in the record to decide the issue.

Many issues raised in this proceeding depend upon an interpretation of whether the matter raised is a matter that falls within the definition of a "rate-making treatment." The company sought to strike testimony regarding proposed adjustments in the following areas:

- > Plant Reimbursement
- > Medical & Dental Benefits
- Adjustments to ADIT to Net Operating Loss (NOL)
- Cost of Debt
- > Amortization of Projects Disallowed in GUD No. 9670
- > Injuries and Damages Reserve Related to Blueflame

As set forth in detail below, the Examiners conclude that the proposed adjustments related to Plant Reimbursement, Medical & Dental Benefits, Adjustments to ADIT to NOL, Cost of Debt, and Injuries and Damages Reserve Related to Blueflame are all matters that depend upon the issue of whether the adjustment proposed by the Intervenors related to a rate-making treatment previously adopted by the Commission. On the other hand, the Examiner find that the proposed adjustment to the Amortization of Projects Disallowed in GUD No. 9670 did not relate to a rate-making treatment.

7. Books and Records

Barbara W. Myers, Manager of Rates and Regulatory Affairs for Atmos, testified that Atmos Mid-Tex maintains its books and records in accordance with the Commission's regulations.²³ Namely, Rule 7.310 requires that each gas utility utilize the Federal Energy Regulatory Commission's (FERC) Uniform System of Accounts prescribed for Natural Gas Companies subject to the provision of the Natural Gas Act for all operating and reporting purposes. The FERC Uniform System of Accounts is applicable to all gas utility and gas utility related operations. Additionally, Rule 8.209 provides that an operator, who uses the provisions of that rule to account for an investment or expense incurred in order to comply with that rule, may use the presumption set forth in Rule 7.503 with respect to the investment and expense incurred by the gas utility for distribution facilities replacement made pursuant to Rule 8.209.

Atmos Energy Corp., Mid-Tex Division's Motion to Strike the Direct Testimony of Constance T. Cannady, Steven C. Carver and Michael L. Brosch, ACSC's Response (related to the Testimony of Constance T. Cannady), and ATM's Response (related to the testimony of Steven C. Carver and Michael L. Brosch).
 Atmos Energy Ex. 4, Direct Testimony of Barbara W. Myers, pp. 5-14.

Ms. Myers asserted that the company maintains its books and records in accordance with Commission Rule 7.310 and the amounts included therein are therefore subject to the presumption that they are reasonable and necessary. No evidence was presented to the contrary. Atmos Mid-Tex established that it has fully complied with the requirements of Rule 7.310 and the Examiners find that the amounts noted therein are subject to the presumption encapsulated in Rule 7.503.

As a result, any challenge to the company's requested revenue requirement must be specifically and precisely described. To that end, the Examiners' issued the rate model that would be used in this case and requested that the parties identify all proposed changes. As noted in the Proposal for Decision in GUD NO. 10170, failure to precisely identify the proposed adjustment necessarily implies that the presumption encapsulated in Rule 7.503 has not been rebutted and raises due process considerations.

In Railroad Commission v. Lone Star Gas Company, the Austin Court of Appeals considered an appeal of a natural gas ratemaking proceeding.²⁴ In that case, the Examiners established the rate of return based upon a calculation made by the Examiners. The trial court set aside the order of the Commission and the Court of Appeals affirmed the trial court ruling. The Court of Appeals held that the order of the Commission may not be based upon the application of agency expertise as a substitute for evidence and as a basis for making factual findings as to matters not supported by record evidence.²⁵ Failure to precisely identify a specific adjustment as directed by the Examiners is indicative of a record that may lack a firm evidentiary foundation.

Finally, aside from the legal issues raised, failure to specifically and precisely describe a proposed adjustment results in added transactional expense incurred by all parties in evaluating proposed changes. Accordingly, under such circumstances, the Examiners recommend that the proposed adjustment be rejected.

8. Overview of the Company's Rate Request

On February 28, 2014, Atmos filed its RRM Adjustment request with the various municipalities. The company made an errata filing on April 2, 2014, which included a proposed increase to its annual revenues totaling \$45,739,921. On appeal, the company has reduced that request and seeks an increase, including franchise fees and associated taxes, of \$43,822,574. The overall revenue request included in this appeal is \$512,768,465.

Residential rates within the municipality at the time of the RRM filing were composed of a customer charge of \$17.70 and a volumetric rate of \$0.0583 per Ccf. Thus, residential rates within the affected municipalities were governed by the following formula:

Formula 8.1 17.70 + 0.0583(Volume [Ccf]Consumed) = Rate

²⁴ Railroad Commission v. Lone Star Gas Company, 611 S.W. 2d at 908 (Tex. App. - Austin 1981, writ refused n.r.e.).

²⁵ Railroad Commission v. Lone Star Gas Company, 611 S.W.2d at 911 (Tex. App. – Austin 1981, writ refused n.r.e.).

Atmos Energy Ex. 3, Direct Testimony of Christopher A. Felan, Ex. CAF - 2, p. 1.
 Atmos Energy Ex. 1, Appeal Update Filing Dated September 4, 2012, Schedule A, In. 20, col. (d).

The proposed rates for residential customers include a proposed customer charge of \$18.20 and a volumetric rate of \$0.08819 per Ccf. Thus, the company seeks approval of the following rate structure:

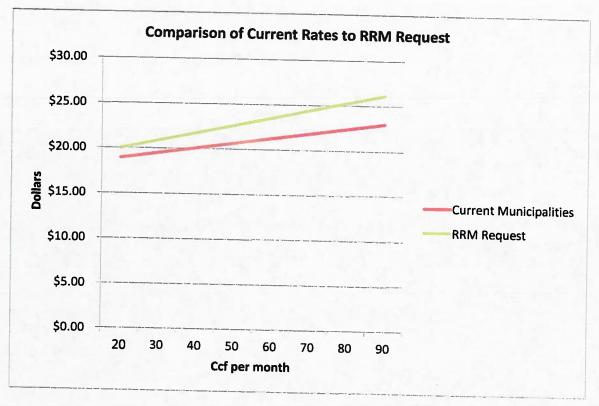
Formula 8.2 18.20 + 0.08819 (Volume [Ccf] Consumed) = Rate

The company included a rate comparison in its filing for all customer classes impacted by the proposed change. For residential customers, that comparison was based upon an the company's experienced average consumption level of 44.4 Ccf. Based upon the company's request, the average residential customer who consumes 44.4 Ccf will experience a rate increase of 9.033%, excluding gas costs. Another point of comparison may be gleaned from the underlying assumption of average bill comparison for the State of Texas published annually by the Commission entitled, "Six Mcf Residential Gas Analysis." This comparison is based upon the assumption of a consumption level of 60 Ccf per month. Based upon that consumption level, a residential customer within the municipalities will experienced a rate increase of 10.81%. Table 8.1 below summarizes the impact of the proposed rate change at various consumption levels and Figure 8.1 provides a visual comparison of the same data.

Table 8.1
Rate Impact for Residential Customers

Ccf/Month	Increase
20	5.82%
30	7.18%
40	8.46%
50	9.67%
60	10.81%
70	11.90%
80	12.92%
90	13.89%

Figure 8.1



In addition, the average commercial customer who consumes 346.9 Ccf per month will experience a rate increase of 9.19%; the average industrial and transportation customer who consumes 4265 MMBTU per month will experience an increase of 9.20%. Tables and figures summarizing the impact of the proposed rates are included in Examiners Schedules 2, 3, and 4. These schedules are part of the Examiners' Cost of Service Schedules, included in the Examiners' Revenue Requirement Schedules, attached as Attachment 2.

Christopher Felan, Vice President of Rates and Regulatory Affairs, testified that a key driver behind the proposed increase relates to investment in safety and reliability made during the test period. Increasing levels of capital investment have been made to replace aging infrastructure and to respond to the demands of customer growth. Since 2008, Mr. Felan explained that the company has increased its annual capital investment in the system from \$183.8 million to \$238.8 Million in 2013. He asserted that those investments have been guided in part by programs such as the federal Distribution Integrity Management Program, the Steel Service Line Replacement Program, and the Railroad Commission of Texas Facility Replacement Rule (Rule 8.209). As to OM Expenses, Mr. Felan contended that the company made efforts to hold operation and management expenses down and that the RRM filing at issue in this case reflects a level of expense that is similar to the level experienced in 2008. Mr. Felan provided a figure that contrasted the increasing levels of capital investment with the

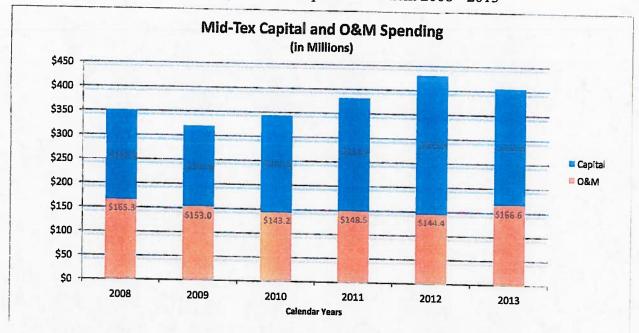
Atmos Energy Ex. 1, Petition p. 4.

²⁹ Atmos Energy Ex. 3, Direct Testimony of Christopher A. Felan, p. 15, lns 3 – 22.

³⁰ Atmos Energy Ex. 3, Direct Testimony of Christopher A. Felan, p. 16, lns. 9 – 19.

declining levels of operation and maintenance expense. That figure is reproduced below as Figure 8.2.

Figure 8.2
OM Expense and Capital Investment 2008 - 2013³¹



In summary, the company's filing in this proceeding is centered upon an overall base revenue requirement calculation, excluding gas costs, totaling \$512,768,465. This results in an overall calculated revenue increase of \$43,818,888. The cost-of-service elements contained in the company's request are summarized in Table 8.2 below:

Table 8.2 Summary of Cost-of-Service Analysis Excluding Gas Costs

Descripti	ion	Cost
Operation and Maintenance		\$163,331,251
Taxes Other than Income Taxes		\$28,349,978
Depreciation and Amortization Expense		\$106,393,770
Interest on Customer Deposits		
Return		\$18,924
Rate Base	\$1,793,764,627	
Rate of Return	8.58%	
To a management		\$153,853,911 ³²
Income Taxes		\$60,820,630
Revenue Requirement: 33		
		\$512,768,464

³¹ Atmos Energy Ex. 3, Direct Testimony of Christopher A. Felan, Exhibit CAF - 3.

³² Product does not balance due to rounding in the rate of return.

When compared to the calculation contained in the attached Schedule A, this figure is off by one dollar due to rounding.

When compared to current revenues, the cost-of-service analysis results in an increase over current rates of \$47,085,059. The RRM Tariff requires the application of two automatic adjustments to the requested revenue increase. Once those adjustments are made the proposed revenue increase is \$43,818,888, including taxes other than income taxes and municipal franchise fees.

9. Intervenors' Position on the Overall Revenue Requirement

In the context of the cost-of-service calculation, the Intervenors have challenged the calculation of the company's operation and maintenance expense, depreciation and amortization expenses, rate base, and rate of return. These figures have a flow through effect on the other elements in the cost of service calculation. Otherwise, those figures are not challenged. The Intervenors have also challenged the calculation of other revenues and the calculation of the RRM Tariff adjustment. As to the cost of service calculation, the various positions of the parties are summarized in Table 9.1 below:

Table 9.1 Comparison of the Cost of Service Calculation of the Parties

	Atmos	ACSC	ATM
Operation and Maintenance Expense	\$ 163,331,251.32	\$ 157,524,512.00	\$ 159,995,292 00
Taxes Other than Income Taxes	\$ 28,349,978.07	\$ 28,322,895.00	\$ 28,327,456,00
Depreciation and Amortization Expense	\$ 106,393,769.53	\$ 104,998,175.00	\$ 105,756,383.00
Interest on Customer Deposits	\$ 18,924 00	\$ 18,924.00	\$ 18,924.00
Return	\$ 153,853,911.43	\$ 150,373,694.00	\$ 149,409,105.00
Income Taxes	\$ 60,820,630.16	\$ 59,438,517.00	\$ 59,108,107.00
Revenue Requirement	\$ 512,768,464.52	\$ 500,676,717.00	\$ 502,615,267.00

It should be noted that ACSC and ATM propose several adjustments that are not mutually exclusive. Table 9.1, summarizes the impact of the proposed adjustments of each party. All three parties acknowledge that an increase in revenues is required. And the revenue requirement calculation of each of the parties, reflected in Table 9.1 above, results in an increase in rates over current revenues. The overall increases presented by the parties are set forth in Table 9.2. The table includes the original revenue increase requested at the municipal level.

Table 9.2
Comparison of Revenue Increase Proposed
Including Revenue Related Taxes, Franchise Fees, and RRM Adjustment

	Atmos (RRM Filing)	Atmos (Appeal)	ACSC	ATM
Revenue Increase	\$45,732,838	\$43,818,888	\$28,641,762	\$29,134,199

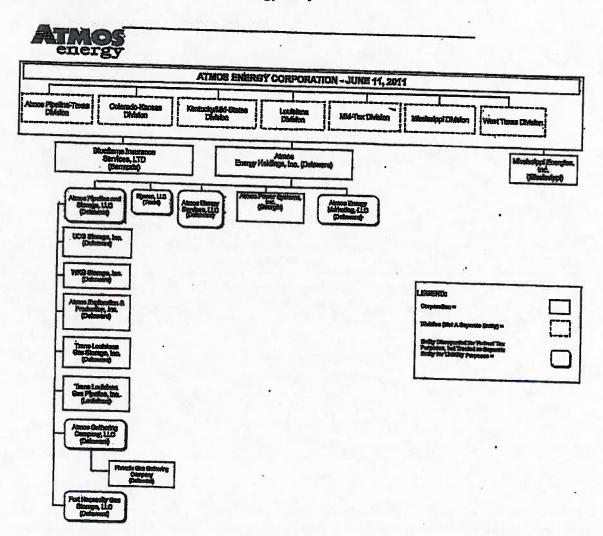
The Examiners recommend that the revenue increase be limited to \$42,958,631. This recommendation, compared to the company's original filing at the municipal level, which included a proposed system-wide increase of \$45,732,838, results in a decrease of \$2,774,207 from the company's original request.

10. Shared Services Unit Allocation

a. Introduction

Atmos Energy Corporation consists of seven distribution utilities, a regulated pipeline and various subsidiaries. The company conducts its unregulated operations through its subsidiaries. A chart, showing the corporate structure is reproduced in Figure 10.1 below.³⁴

Figure 10.1
Atmos Energy Corporate Structure



Technical and support services are provided to the operating divisions by centralized shared services departments primarily located at the Atmos headquarters in Dallas. As in GUD No. 10170, in this proceeding, the collective shared services departments are referred to as the "Shared Services Unit" (SSU). The centralized functions provided by SSU include, but are not

³⁴ Atmos Ex. 4, Barbara W. Myers Direct, p.23, Ins. 1-3, Exhibit BWM-1, Appendix A.

limited to, accounting, gas supply, human resources, information, technology, legal, rates and customer support.³⁵ The SSU is comprised of two divisions:

- ➤ Shared Services Customer Support (sometimes referred to as SSU Customer Support). This division provides functions that include billing, customer call functions and customer support related functions.
- ➤ Shared Services General Office (sometimes referred to as SSU General Office). This division provides functions that include accounting, human resources, legal, rates, risk management and others.

Section 7.5252(b) requires that in any rate proceeding where items of plant, revenues, expenses, taxes, or reserves are shared by or are common to the service area in question and any other service area, those items must be allocated fairly and justly apportioned between the area in question and any other service area of the utility. Atmos Energy complies with the provisions of this rule as follows. *Direct costs*, that is, costs that are directly attributable and incurred for the sole purpose of operations related to the Atmos Mid-Tex Division are allocated directly to that division. For example, the SSU, Dallas Supply Planning (SSU Cost Center 1832) is allocated entirely to the Atmos Mid-Tex Division. On the other hand, in order to *allocate shared costs* in compliance with Commission regulations, and the regulations of other jurisdictions where Atmos Energy provides natural gas service, the company developed a Cost Allocation Manual (CAM). The CAM was evaluated, and found to be just and reasonable, in GUD No. 10170.

The CAM allocates two broad categories of costs. First, direct operation and maintenance expenses, depreciation, and taxes, other than income taxes, related to shared services are allocated on the company's general ledger utilizing the allocation methodologies described in detail in the CAM. Second, shared services that are not allocated on the company's general ledger are allocated based upon a *composite factor* (Composite Factor) or *customer factor* (Customer Factor). Examples of this latter category of cost include plant in service, accumulated deferred income taxes, and other general rate base items.³⁸

The Composite Factor was derived based upon a four-factor formula comprised of the simple average of the relative percentage of gross plant in service, the relative percentages of the average number of customers, the relative percentages of direct operating and maintenance expense for each of the company's operating divisions, and operating income. These factors are summarized as follows:

- > Gross Direct Property Plant and Equipment
- > Number of Customers
- > Operating Expenses
- > Operating Income

³⁵ Atmos Energy Ex. 4, Barbara W. Myers Direct, Exhibit BWM-1, p.2.

³⁶ 16 Tex. ADMIN. CODE § 7.5252(b).

³⁷ Atmos Energy Ex. 3, Appeal Update Filing Dated September 4, 2012, Schedule WP F-2.7, In. 80.

³⁸ Atmos Energy Ex. 4, Barbara W. Myers Direct, p. 28, Ins. 1 – 20.

The use of the four-factor formula was first required by the Commission in GUD No. 9670 and its use was affirmed in GUD Nos. 9762, 9869, 10000, and 10170.

The Customer Factor is derived based on the average number of customers in each operating division that receives allocable costs for services provided. The Customer Factor was proposed by the company and subsequently approved by the Commission in GUD Nos. 9670, 9762, 9869, 10000 and 10170.

b. Summary of Proposed Adjustment and Applicable Standard

Expenditures for shared services are capitalized and expensed. Capitalized expenses are included in rate base whereas expensed costs are included in operations and maintenance expenses. ACSC proposed four adjustments to the SSU expenditures included in this filing.

- Remove the costs related to SSU Cost Center 1131, Dallas Media Relations
- Remove the costs related to SSU Cost Center 1954, Dallas Culture Council
- ➤ Adjust the four-factor allocation factor for SSU Cost Center 1205, Dallas Senior Vice President (SVP) Utility Operations, and
- ➤ Adjust the overhead capitalization ratio for Cost Center 1227

These proposed adjustments are addressed below.

Because shared services expenditures are both capitalized to rate base and expensed to operations and maintenance expenses the provisions of the RRM Tariff applicable to rate base (RB) and operations and maintenance expense (OM) apply. As noted in Section 3 above, operation and maintenance expenses must be reflected in the books and records during the test year as required by the RRM Tariff. If an expense category was not previously approved in GUD No. 10170, the company must establish that it is just and reasonable. As with all expenses, it is subject to the presumption embodied in Rule 7.503. Specific test-year expenditures must be just and reasonable and, again, those expenditures are subject to the presumption embodied in Rule 7.503. Rate base and operation and maintenance expense entries, the accounting treatment of the entries or any adjustment to those entries, must be prepared in a manner consistent with the rate-making treatments approved in the Final Order issued in GUD No. 10170. Post-test-period entries may be considered if they are known and measurable and occurred prior to the Filing Date. Further the entry must be typical and recurring. Finally, Shared Services allocation factors must be recalculated each year based on the latest component factors during the test year.

c. SSU Cost Center 1131 – Dallas Media Relations

i. Introduction

This cost center tracks costs that are associated with communicating customer service and safety messages to the media, business, and industry leaders. Costs included in SSU Cost Center 1131 are associated with crisis communications functions including training staff on media relations; interviews, press conferences, and press queries to better inform the public and customers in a crisis. Costs that are tracked in this cost center are also associated with video

creation and dissemination to the public to educate customers and stakeholders on the environmental, safety and reliability benefits of natural gas. The total per book expense associated with this cost center during the test year was \$182,855. Of that amount, \$72,209 was allocated to Atmos Mid-Tex.³⁹ ACSC proposed an adjustment that would remove expenses related to this cost center. This reduces the revenue requirement by \$76,661.

ii. Intervenors' Position

ACSC argued that all expenses associated with this cost center should be disallowed. Ms. Cannady asserted that the company did not justify that the additional service was necessary for the provision of safe and reliable natural gas service. She contended that it appears from the description of the activities that a significant portion of the job responsibilities was promoting the use of natural gas and training staff to effectively become public speakers.⁴⁰

iii. Atmos Energy's Response

Ms. Myers, who testified on behalf of Atmos Energy argued that Ms. Cannady's representation of this cost center misconstrued the function that this cost center performed. Ms. Myers maintained that the expenses in this cost center are associated with crisis communications functions including training staff on media relations, interviews, press conferences, and press queries to better inform the public and customers in a crisis. She noted that costs are also associated with video creation and dissemination of information to the public to educate customers and stakeholders on the environmental, safety, and reliability benefits of natural gas. Ms. Myers concluded that the enumerated activities play an integral role in the safe use of natural gas and responding to a crisis, if an incident occurs.⁴¹

iv. Examiners' Recommendation

ACSC's challenge is that this category of expense is not just and reasonable. Expenses from this cost center were not included in GUD No. 10170 and have been specifically challenged. The company must establish that these expenses are just and reasonable. The Examiners find that the expenses associated with Cost Center 1131 are just and reasonable.

As outlined by the company the cost center expenses are for expenses associated with communicating customer service and safety messages to the media, business, and industry leaders. Further, the company asserted that the costs are associated with training in the context of crisis communications. These costs appear to be reasonable and necessary expenses for a utility that provides natural gas service. In the large area served by Atmos Mid-Tex there may be a weather related crises, a crisis occasioned by a third-party, or communications to the public and customers that are necessitated by repairs, relocations or replacement of infrastructure.

³⁹ ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 49, Ins. 1 – 9.

⁴⁰ ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 49, Ins. 10 – 15.

⁴¹ Atmos Energy Ex. 7, Rebuttal Testimony of Barbara W. Myers, p. 27, lns. 9 – 17.

d. Cost Center 1205 - Senior Vice President (SVP) Utility Operations

i. Introduction

Expenses related to the SVP of Utility Operations are recorded in SSU Cost Center 1205. The SVP of Utility Operations is responsible for the operations of the utility operations of the company. Prior to this filing, expenses of the SVP of Utility Operations were recorded in SSU Cost Center 1201, Dallas President and CEO. The company began using Cost Center 1205 in October 2013 to separately track costs related to the SVP of Utility Operations. The company maintained SSU Cost Center 1205 and continued to apply the four-factor allocation formula intended to allocate expenses across all divisions of Atmos Energy. Consequently, 38.26% of the expenses related to SSU Cost Center 1201 were allocated to Atmos Mid-Tex. On the other hand, the company applied a different allocation formula to new Cost Center 1205. The company applied a four-factor allocation formula that would apply the expenses recorded in Cost Center 1205 to the utility divisions of Atmos Energy. Consequently, 47.34% of the expenses associated with Cost Center 1205 were allocated to Atmos Energy Mid-Tex.

The total per book expense associated with this cost center during the test year was \$935,378. Of that amount, \$442,808 was allocated to Atmos Mid-Tex.⁴² Of the allocated amount, \$304,104 was capitalized, and included as rate base, and \$138,664 was expensed, and included in the operations and maintenance expense calculation. ACSC proposed an adjustment that would reduce expenses related to this cost center and reduce the revenue requirement by \$23,983.

ii. Intervenors' Position

Ms. Cannady, who testified on behalf of ACSC contended that the disparate treatment between SSU Cost Center 1201 and new SSU Cost Center 1205 resulted in a change in the treatment of expenses related to the SVP of Utility Operations. Namely, Atmos Energy proposed increasing the four-factor allocation to Atmos Mid-Tex from the previous allocation factor applicable to those expenses. Ms. Cannady observed that this resulted in an increase from 38.26% to 47.34%. She concluded that the company has not justified the increase in the allocation of these expenses when compared to the treatment of these in GUD No. 10170. 43

She recommended that the four-factor allocation be changed from the company's proposed allocation to the Mid-Tex Division of 47.34% to the allocation used for a similar SSU Cost Center 1229 established in 2012 for the Vice President of Pipeline Safety of 39.49%. She reasoned that the Vice President for Pipeline Safety reports directly to the SVP of Utility Operations. Thus, it was logical that the same four-factor allocation factor be applied to the newly created SSU Cost Center.⁴⁴

⁴² ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 49, lns. 1 – 9.

⁴³ ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 50, ln. 8 - p. 51, ln. 8.

⁴⁴ ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 49, ln. 16 - p. 50, ln. 7.

iii. Atmos Energy's Response

Ms. Myers, who testified on behalf of Atmos Energy, argued that it was reasonable to track these expenses separately. The President and CEO, whose expenses continue to be tracked in SSU Cost Center 1201, are ultimately responsible for the operations of the entire company. On the other hand, the responsibilities of the SVP of Utility Operations, whose expenses are now tracked in new SSU Cost Center 1205, are limited to Utility operations of the company. Further, she contended that Ms. Cannady's proposed adjustment was inappropriate because ACSC adopted an allocation formula for the newly created cost center that was unsuitable. She contended that the functions of the Vice President for Pipeline Operations, whose expenses are recorded in SSU Cost Center 1229, are separate and distinct from the functions of the SVP of Utility Operations. Thus, she concluded, it was incorrect to apply the allocation factor applicable to SSU Cost Center 1229 to SSU Cost Center 1205.

iv. Examiners' Recommendation

The Examiners find that the company has not established that the proposed treatment of this cost center is just and reasonable. The issue raised is whether the proposed treatment of this new cost center is consistent with the rate-making treatment applied in GUD No. 10170. Although SSU Cost Center 1205 is new, the expenses associated with the activities of the new cost center were previously included in SSU Cost Center 1201. The company merely created a new cost center for a previously approved expense and changed the rate-making treatment of those expenses. The RRM Tariff does not permit the proposed change.

In GUD No. 10170, the expenses of the SVP of Utility Operations were treated the same as the expenses of the President and CEO. Neither party has proposed that the equal treatment be maintained. The RRM Tariff does not contemplate the change proposed by either party. Accordingly, the Examiners recommend that the allocation factor applied to the newly created SSU Cost Center 1201 be the same as the allocation factor applied to the cost center applicable to expenses of the President and CEO, i.e. 38.26%. The recommended adjustment would reduce expenses related to this cost center and reduce the revenue requirement by \$27,748.

e. Cost Center 1954 – Dallas Culture Council

i. Introduction

SSU Cost Center 1954 is intended to capture expenses incurred by the Culture Council. The purpose of the Culture Council is to sustain and strengthen a unified culture at Atmos Energy that promotes appreciation and respect for the differences among Atmos Energy employees. Prior to 2011, the Culture Council was called the Diversity Council. The Diversity Council was started in 1998 and the costs of the Diversity Council were included in SSU Cost Center 1401, Dallas Employment & Employee Relations. Costs associated with the predecessor entity, the Diversity Council have been recovered in rates approved in GUD Nos. 9670, 9762, 9869, 10000, and 10170.

⁴⁵ Atmos Ex. 7, Rebuttal Testimony of Barbara W. Myers, p. 29, ln. 6 - p. 30, ln. 15.

⁴⁶ Atmos Ex. 7, Rebuttal Testimony of Barbara W. Myers, p. 27, ln. 18 - p. 28, ln. 6.

In this filing, expenses related to the functions of the Culture Council, previously recorded in Cost Center 1401, were removed from that cost center and were recorded in a separate cost center, entitled Dallas Culture Council. The total per-book expense associated with Cost Center 1954 during the test year was \$3,248. Of that amount, \$1,243 was allocated to the Mid-Tex Division of Atmos Energy. ACSC proposed an adjustment that would remove expenses related to this cost center and reduce the revenue requirement by \$1,263.

ii. Intervenors' Position

ACSC contended that the entire amount included in this proceeding should be disallowed. Ms. Cannady, took issue with the fact that expenses of SSU Cost Center 1401 increased by 22% over the amount included for that cost center in GUD No. 10170. This increase was in addition to the fact that certain costs, those expenses related to the Culture Council, were now removed from Cost Center 1401. She concluded that the company has not justified receiving the allocated amounts of both the 22% increase in a cost center that purportedly housed the activities now conducted in SSU Cost Center 1954 and the additional amounts requested in SSU Cost Center 1954.

iii. Atmos Energy's Response

Ms. Myers, who testified on behalf of Atmos Energy, outlined the functions of the Cost Center 1954. She argued that promoting a strong and unified culture is an important component to building teamwork among employees who are expected to work together to provide excellent customers service as well as safe and reliable natural gas service. Many of these employees work directly with customers either through the call center or in the field.⁴⁹ Finally, she explained that this category of expenses have previously been included in rates approved in GUD Nos. 9670, 9762, 9869, 10000, and 10170.⁵⁰

iv. Examiners' Recommendation

ACSC has raised a generalized challenge to the level of expense associated with this cost center and has not identified a specific expenditure that was not just and reasonable. The category of expense was reviewed in the last five proceedings at the Commission, including GUD No. 10170. Although the expenses related to the Culture Council have been removed from one account and placed into a separate entry, the accounting treatment of those dollars is the same. Accordingly, the RRM Tariff requires no further evaluation of this expense and the Intervenors have not presented any evidence that those expenses are not just and reasonable. Nevertheless, Atmos Energy has presented evidence in this proceeding that expenses associated with SSU Cost Center 1954 are, in fact, just and reasonable.

⁴⁷ Atmos Ex. 1, Cost of Service Schedules, Schedule WP F-2.7, In. 98.

⁴⁸ ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 49, ln. 15 - p. 50, ln. 7.

⁴⁹ Atmos Ex. 7, Rebuttal Testimony of Barbara W. Myers, p. 28, lns. 12 – 13.

⁵⁰ Atmos Ex. 7, Rebuttal Testimony of Barbara W. Myers, p. 27, ln. 18 – p. 28, ln. 15.

f. Shared Services Cost Center 1227 Customer Program Management.

i. Introduction

ACSC contended that the capitalization ratio for this cost center should be changed. The capitalization ratio was lower in this case than in GUD No. 10170 and the previous RRM Tariff filing. A comparison of the ratios is set out below in Table 10.2 below:

Table 10.2
Capitalization Ratio for SSU Cost Center 1227

S. C. Trees	Labor	Non-Labor	
Current Proceeding	3.38%	22.49%	
GUD No. 10170	41.07%	41.07%	
2013 RRM Filing	34.86%	65.94%	

ii. Intervenors' Position

Ms. Cannady, who testified on behalf of ACSC, argued that when a capitalization ratio shows such a significant reduction in expected capitalized overhead, the utility should be required to provide a definitive justification for the change.⁵¹ As Ms. Cannady concluded that the company failed to provide an explanation for the change, she recommended a capitalization ratio equal to the capitalization ratio applied in GUD No. 10170 should be adopted in this case.

iii. Atmos Energy's Response

Ms. Myers, who testified on behalf of Atmos Energy, stated that Ms. Cannady's assertion that the company failed to perform a study of the actual activities conducted within this cost center is not correct. On the contrary, the capitalization rates are calculated in the capitalization study issued annually, prior to the beginning of the company's fiscal year. Ms. Myers asserted that the decline in the capitalization ratio for this cost center was due, in part, to the decrease in capital support of activities related to the Customer Service and Billing System project, which was placed in service in May 2013. Once the project was placed in service, the employees in Cost Center 1227 returned their focus to operations and maintenance activities that are not directly related to capital projects. Finally, she affirmed that the methodology employed by the company to determine the capitalization ratio is the same method that was applied, and approved, in GUD No. 10170.

iv. Examiners' Recommendation

The Examiners find that the capitalization ratio for this cost center was established using the methodology approved in GUD No. 10170. The Commission's approval of that methodology is set out in Findings of Fact Nos. 38 through 59 in the Final Order issued in GUD

 $^{^{51}}$ ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 52, lns. 11-20.

Atmos Ex. 7, Rebuttal Testimony of Barbary W. Myers, p. 30, ln. 23 - p. 31, ln. 3 and p. 32, ln. 23 - p. 33, ln. 11.
Atmos Ex. 7, Rebuttal Testimony of Barbara W. Myers, p. 32, lns. 2 - 5.

No. 10170. The RRM Tariff does not contemplate any further inquiry and the Examiners recommend that the company's proposed capitalization ratio be approved.

11. Expenses

a. Incentive Compensation

i. Overview of Incentive Compensation Plans

The company provides short-term incentive compensation packages to two broad categories of employees: (1) Executive employees and management employees; and (2) all others. Executive and management employees are eligible for Variable Pay Plans (VPP). This plan provides eligible employees an opportunity to earn a cash-based incentive award based upon the company achieving a specified financial objective such as a return on equity (ROE) or earnings-per-share (EPS). Management Incentive Plan (MIP) is an extension of VPP but is limited to a select group of executives and senior management employees responsible for directing and overseeing the day-to-day operations of the company. As in the case of VPP, MIP provides the management team an opportunity to earn a cash-based incentive award based upon the company achieving the same VPP financial objective, expressed as EPS for fiscal year 2013. In prior proceedings issues involving a third program, Long-Term Incentive Plan (LTIP), have been raised. Except for one issue noted in Subsection ix below, LTIP does not appear to be an issue in this proceeding. Table 11.1 provides a summary of the compensation plans at issue in this proceeding and the applicability of those plans to Atmos Mid-Tex employees.

Table 11.1
Summary of Short-Term Incentive Compensation Plans

Employee Group	Employee Grade	Incentive Compensation Plan
Non-management Employees	Grades 1 through 7	Variable Pay Plans (VPP)
Management and Executive	Grades 8 through 14	Management Incentive Plan (MIP)

These plans are available to employees in the Shared Services Unit and to direct employees of the Atmos Mid-Tex Division. The total payout to eligible employees pursuant to these plans is added to the employee's base salary and becomes a part of the employee's total compensation. Employees undergo a performance evaluation annually to determine if they are eligible to receive an award under either plan. Ultimately, as noted above, any payout pursuant to these plans is dependent upon whether Atmos Energy achieves certain financial goals.⁵⁷

⁵⁴ ATM Ex. 2, Direct Testimony of Steven C. Carver, p. 26, Ins. 16-8.

⁵⁵ Id

⁵⁶ GUD No. 10170, Proposal for Decision, pp. 32 - 43.

ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 8, Ins. 12 – 14 and Atmos Ex. 5, Rebuttal Testimony of Christopher A. Felan, p. 22, Ins. 11 – 16.

ii. Description of Payout Pursuant to the Plans

The payout to eligible employees pursuant to the company's short-term incentive plans is determined based upon a two-step process. The first step requires that each employee level, or grade, be assigned a target percentage (Target Percentage). The product of an employee's base salary and the Target Percentage determines the potential payout quantity. This is illustrated by the following formula (Formula 11.1):

Formula 11.1

Potential MIP/VPP Payout = base salary x target percentage

For example, during the test period Grade 1 employees were assigned a Target Percentage of 2% of base salary. The potential payout quantity for that employee is the product of the employee's base salary and the Target Percentage of 2%. The calculation is set out below (Formula 11.2):

Formula 11.2

Potential MIP/VPP Payout = base salary x 2%

The second step requires the calculation of the total MIP/VPP Payout. This is determined by applying a payout percentage (Payout Percentage) to the potential MIP/VPP payout.⁵⁹ For the test year the Payout Percentage could have ranged from 50% to 200%. Thus, the total MIP/VPP payout is calculated as follows (Formula 11.3):

Formula 11.3

Total MIP/VPP Payout = Payout Percentage * Potential MIP/VPP Payout
Total MIP/VPP Payout = Payout Percentage * (base salary * Target Percentage)

As is evident from the range of the Payout Percentage, total MIP/VPP payout may be less than, equal to, or **exceed** the potential MIP/VPP payout.

The Payout Percentage is based upon the earnings per share (EPS) target established by Atmos Energy. For fiscal year 2013, Atmos Energy set an EPS range that included three levels: threshold, target, and maximum. The threshold level was set at an EPS of \$2.35. The Payout Percentage that corresponded with the threshold level was 50%. The target level was set at an EPS of \$2.47. The Payout Percentage related to the target level was 100%. Finally, the maximum level was set at an EPS of \$2.59. The Payout Percentage associated with the maximum level was 200%. Therefore, if actual EPS fell within the range of \$2.35 and \$2.59 eligible employees enrolled in short-term incentive plans would receive incentive payout ranging

ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 9, lns. 1 – 9, Table 3; ATM Ex. 2, Direct Testimony of Steven C. Carver, p. 27, lns. 1 – 7; Atmos Energy Ex. 5, Rebuttal Testimony of Christopher A. Felan, p. 26, lns. 17 – 20.

⁵⁹ ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 10, ln. 1 – p. 14, ln. 11, Table 3; ATM Ex. 2, Direct Testimony of Steven C. Carver, p. 27, lns. 1 – p. 28, ln. 2; Atmos Energy Ex. 5, Rebuttal Testimony of Christopher A. Felan, p. 22, lns. 9-12 & p. 23, ln. 13 – p. 27, ln. 3.

from 50% to 200% of the Target Percentage. Table 11.2 below provides a summary of the various Payout Percentages applicable during the test year.

Table 11.2.
Test Year Payout Percentage Levels

EPS	Payout Percentage
\$2.35	50%
\$2.47	100%
\$2.59	200%

Table 11.2 is limited to three Payout Percentage thresholds. The company has various thresholds in between those levels. The table is intended to provide a representative range. For example, during the test year an EPS of \$2.53 would have resulted in a Payout Percentage of 150%. Table 11.2 is only representative of three points on the Payout Percentage matrix.

Although the specific EPS target changed and the Target Percentage for certain employee levels changed, the overall structure of the company's compensation plan was the same in GUD No. 10170. Namely, the ultimate payout depended upon both the Target Percentage and the Payout Percentage.

iii. Commission Precedent

There are no specific regulatory provisions in either the Gas Utility Regulatory Act or Commission regulations related to expenses for incentive compensation. The expenses related to incentive compensation have been evaluated in several full *Statement of Intent* proceedings on a case-by-case basis. In each case the Commission must determine whether the evidence in the record is sufficient to determine that the rates are just and reasonable.

In GUD No. 9670, the Commission addressed issues related to SSU Cost Center 1904 and 1908:

Atmos Mid-Tex has not established that the allocation of costs related to Cost Center 1904 Dallas Supplemental Executive Benefit Plan and Cost Center 1908 Dallas Supplemental Employee Benefits, is just and reasonable. The goal, as set out by the benefit plan is to advance the interest of shareholders, and the incentive compensation plans are driven by Company earnings. None of the costs of Cost Center 1904 and Cost Center 1908 should be allocated to Atmos Mid-Tex. 60

In GUD No. 9762, the Commission addressed issues related to SSU Cost Center 1904. The Commission determined as follows:

Atmos Mid-Tex has not established that the allocation of costs related to Cost Center 1904-Performance Plan is just and reasonable. Evidence was not presented that the costs that are included in this cost center are reasonable and

⁶⁰ GUD No. 9670, Findings of Fact No. 66.

necessary to the provision of natural gas services. It is not appropriate to allocate any of the costs associated with this cost center to Atmos Mid-Tex and an adjustment to the proposed SSU expense and payroll related taxes is necessary to remove all expenses associated with this cost center.⁶¹

In GUD No. 9869, the Commission addressed issues related to the recovery of incentive compensation programs:

Atmos' proposal to include \$5,062,755 in Shared Services Unit incentive compensation in this request, consisting of \$1,989,982 in SSU incentive compensation capitalized and \$3,072,774 of SSU incentive compensation expensed, is unreasonable because the Shared Service Unit incentive compensation is not tied to public safety, and therefore it is more appropriate that shareholders bear incentive compensation expenses as customers do not benefit from Atmos' incentive compensation plan. 62

In GUD No. 10000 the Commission made the following findings of fact:

Customers and shareholders of Atmos Pipeline – Texas derive a benefit from the incentive compensation programs offered by the company and it is appropriate that the expenses for incentive compensation of direct employees be included in the cost of service calculation as they are just and reasonable expenses.⁶³

It is also appropriate that shareholders bear the burden of expenses for incentive compensation programs of the division that provide services to other divisions of Atmos Energy Corporation.⁶⁴

⁶¹ GUD No. 9762, Findings of Fact No. 76.

⁶² GUD No. 9868, Findings of Fact No. 34.

⁶³ GUD No. 10000, Findings of Fact No. 66.

⁶⁴ GUD No. 10000, Findings of Fact No. 67.

In this case, the company's treatment of incentive compensation must be consistent with the rate-making treatment approved in GUD No. 10170. Generally, Findings of Fact Nos. 132 – 170 are relevant to issues related to incentive compensation and are reproduced here:

Table 11.3

GUD No. 10170, Findings Related to the Incentive Comp Rate-Making Treatment

- 132. The company provides incentive compensation packages to two broad categories of employees: (a) Executive and management employees, and (b) all other employees.
- 135. MIP, VPP, and LTIP are available to employees in the Shared Services Unit and to direct employees of the Atmos Mid-Tex Division.
- 136. The MIP and VPP plans provide eligible employees an opportunity to earn a cash-based incentive reward.
- 138. The company has excluded from its cost of service calculation expenses related to VPP and MIP costs allocated to the Mid-Tex Division.
- 139. Atmos has included the Mid-Tex direct costs for VPP and MIP, as well as, the Mid-Tex direct and SSU allocated LTIP costs.
- 140. The company's filing is consistent with Commission precedent related to divisions of Atmos Energy Corporation that are subject to the jurisdiction of the Commission: GUD Nos., 9670, 9762, 9869, and 10000.
- 141. The company's incentive compensation plans have not changed since GUD No. 10000.
- 142. Removal of all incentive compensation programs will hamper the retention and requirement of qualified employees.
- 143. The company's incentive compensation program is compatible with industry standards.
- 144. The company's incentive compensation programs are directly tied to improvements in performance, productivity, service, expense management, and other performance factors that directly impact earnings per share.
- 145. The plans encourage top management to motivate, recognize, and reward employee performance.
- 146. The vast majority of investor-owned gas distribution utilities have adopted incentive compensation plans as an integral element of their compensation programs.
- 147. The record in this case established the incentive compensation plans of Atmos include metrics that are directly relevant to customer satisfaction.

- 148. The record in this case established that financial metrics in the incentive compensation plan provide a benefit to customers and shareholders.
- 149. Positive financial performance requires the achievement of rate-based revenues while at the same time controlling operating expense levels.
- 150. Positive financial performance requires increased employee productivity, customer retention and satisfaction, adherence to safety and environmental concerns, control of operations and maintenance expenses minimizing operating expense levels to maximize earnings per share.
- 153. Evidence in the record established that Atmos' calculation of the billing lag has changed from 4.47 days in a prior proceeding to 1.74 days. This evidences an improvement that provides financial returns to the company, reduces the OM expenses included in the cost of service calculation, and provides timely consumption information to consumers.
- acknowledged that improved practices at Atmos extend the service life of the company's assets. This evidences that actions by all employees directly impact safety, reduce costs included in the cost of service by extending the service life of company assets, and improve the financial returns of the company.
- 156. The company's incentive compensation plan benefits all constituents of Atmos: customers, shareholders, and employees.
- 157. Atmos established that its treatment of incentive compensation is consistent with Commission precedent applicable to Atmos in general, and Atmos Mid-Tex, in particular.
- 158. The company's treatment of incentive compensation expenses is just and reasonable and Atmos has established that expenses for incentive compensation included in the attached Schedules F-1 are just and reasonable.
- 159. It is reasonable to balance the burden of the expenses related to incentive compensation between shareholders and customers as both benefit from incentive compensation programs.
- 160. Removal of all MIP, VPP, and LTIP expenses from the revenue requirement would require the shareholders to bear all expenses related to incentive compensation programs that benefit shareholders and customers.

- 161. Previous decisions balanced the burden of the expenses related to incentive compensation by including expenses related to Shared Services LTIP plans and expenses related to the MIP, VPP, and LTIP plans of the Atmos Energy Corporation Divisions that are subject to the jurisdiction of the Commission.
- 162. MIP and VPP expenses related to the Shared Services totaled \$5,569,561 and 37.60% of those expenses, totaling \$2,094,154 (\$5,569,561 x 37.60%), would have been allocable to the operation of maintenance expenses of the Atmos Mid-Tex Division.
- 163. Pursuant to Commission precedent, the company excluded those amounts from the revenue requirement of the company.
- 164. LTIP expenses related to the Shared Services that were allocated to the Atmos Mid-Tex Division as part of the revenue requirement calculation totaled \$1,241,636.
- 165. MIP, VPP, and LTIP expenses for employees of the Atmos Mid-Tex Division totaled \$825,291.
- 166. MIP, VIP, and LTIP operation and maintenance expenses totaled \$4,161,081; Pursuant to precedent, the company has only included \$2,066,927 of those expenses in the revenue requirement or 49.67%.
- 167. The company's proposed treatment of incentive compensation is consistent with prior precedent that balances the burden of the recovery of this expense between shareholders and customers by allowing recovery of the Atmos Mid-Tex Division and disallowing recovery of the Shared Services Unit Expense.
- 168. Consistent treatment provides regulatory certainty and it is reasonable that the expenses be apportioned by applying the methodology approved in prior proceedings.
- 169. Continued balancing of this expense by allowing recovery of the Atmos Mid-Tex Division VPP, MIP, and LTIP expenses, Shared Services Unit LTIP expenses and disallowing recovery of Shared Services Unit expense VPP and MIP may not be reasonable in future proceedings.
- 170. It is reasonable that the company not be bound by prior precedent in allocating the burden of MIP, VPP, and LTIP expenses and it is reasonable that the company explore a balanced and transparent apportionment of the burden of this expense

As noted above, there are no specific regulatory provisions in either the Gas Utility Regulatory Act or Commission regulations related to expenses for incentive compensation. Recovery of these expenses is evaluated on a case-by-case basis and may be revisited in full *Statement of Intent* proceedings, as noted by the Commission in Findings of Fact No. 170 of the Final Order in GUD No. 10170. In this case, however, the parties are constrained by the RRM Tariff provisions. Those provisions require that the filing in this case be consistent with the rate-making treatments approved in GUD No. 10170.

iv. Rate-making Treatment of the Short-Term Incentive Expense

In order to conform with Commission precedent, the company has excluded from its cost of service calculation expenses related to the Shared Services Unit MIP/VPP plans that would otherwise have been allocated to the Atmos Mid-Tex Division. On the other hand, Atmos has included the expenses for MIP/VPP plans for employees of the Atmos Mid-Tex Division. Table 11.4 below summarizes the company's approach in this proceeding:

Table 11.4⁶⁵
Company Treatment of MIP/VPP Expenses in Revenue Requirement Calculation

	SSU	Mid-Tex Division
VPP	Excluded	Included
MIP	Excluded	Included

Additionally, consistent with prior precedent, a portion of expenses associated with short-term incentive compensation to employees are capitalized, and included in rate base, and a portion is expensed and included in the operations and maintenance expense calculation. In this case, the total expenses associated with the short-term incentive programs during the test year throughout all of the Atmos Energy Divisions were \$6,456,996. Of that amount, \$4,629,666 was allocated to the Atmos Mid-Tex. Consistent with prior proceedings, including GUD No. 10170, the company proposed including a portion of these expenditures as an expense item in the operations and maintenance expense calculation. The difference would be included as part of the calculation of rate base. As a result, Atmos Energy proposed including 22.08% of that amount as OM expense and 77.92% as a capitalized portion of rate base.

⁶⁵ Atmos Energy Ex. 7, Rebuttal Testimony of Barbara W. Myers, p. 15.

v. Overview of Issues Raised

The Intervenors have raised several issues regarding the company's incentive compensation plans:

- > ACSC asserted that the Target Percentage for employees participating in MIP should be set at 2%.
- > ACSC asserted that the Payout Percentage for employees participating in VPP should be set at 100%.
- > ACSC asserted that the Payout Percentage for employees participating in MIP should be set at 100%.
- > ATM contended that MIP/VPP expenses should be normalized to reflect a lower payout.
- ➤ ACSC argued that the operations and maintenance expense factor should be changed to 25% and the capitalization factor should be changed to 75%.
- > ACSC argued expenses related to SSU MIP/VPP should be removed in total: The operations and maintenance expense portion and the portion that is capitalized.
- ACSC argued that the ADIT calculation should be adjusted.

As noted above, the RRM Tariff requires that the rate-making treatment of operations and maintenance expense and amounts included in rate base be consistent with the rate-making treatment of those elements included in GUD No. 10170. On the other hand, specific expenditure items included in the test year are subject to evaluation and Atmos Energy must establish in this proceeding that test-year expenditures are just and reasonable. Therefore, in order to evaluate the requested adjustment a determination must be made as to whether the requested adjustment relates to a rate-making treatment or test-year expenditure.

ACSC's proposal to change the capitalization ratio and to remove a portion of SSU MIP/VPP that was excluded from the filing directly relate to the rate-making treatment approved in GUD No. 10170. On the other hand, ACSC's and ATM's proposal to limit the short-term incentive compensation calculation by reducing either the Target Percentage or the Payout Percentage relates to the company's decision to increase those expense levels for the test-year period. These issues directly address the underlying causes for the increase of this expense.

In GUD No. 10170, the utility paid \$2,549,338 in short-term incentive compensation awards to Atmos Mid-Tex employees. The short-term incentive compensation awarded in that case was 3.00% of base salary. In this proceeding, the utility paid \$6,456,991 in short-term incentive compensation. Thus, the short-term incentive compensation awarded in this case is approximately 7.11%. The primary reasons for this increase appears to be the change in the

ACSC Redacted Direct Testimony of Constance T. Cannady, p. 21, lns. 25 – 26. Ms. Cannady noted that the total expenditure for base salary in GUD No. 10170 was \$84,883,392: \$2,549,338/\$84,883,392 = 3.00%.

⁶⁷ ACSC Redacted Direct Testimony of Constance T. Cannady, p. 22, lns. 1 – 4. Ms. Cannady noted that the total expenditure for base salary in this proceeding was \$90,830,331: \$6,456,991/\$90,830,331 = 7.11%.

overall increase in base salary,⁶⁸ the change in Target Percentage, and the change in the Payout Percentage.

vi. Proposed Changes to Rate-Making Treatments of Incentive Compensation

ACSC proposed two adjustments that seek to alter the rate-making treatments of incentive compensation. First, Ms. Cannady, who testified on behalf of ACSC, contended that the capitalization ratio should be changed. Second, she contended that the company should remove the capitalized portion of SSU MIP and VPP.

(A) The Capitalization Factor

As to the adjustment of the capitalization ratio, as explained by Ms. Myers, who testified on behalf of Atmos Energy, the company determined the capitalization ratio as follows. The company records a monthly accrual related to incentive compensation. The capitalization factor was based on the amounts recorded. As noted, those amounts were recorded using an accrual accounting method based upon the annual fiscal year results as of September 30th. The company records a true-up in anticipation of the incentive compensation payout in November of each year. The resulting expense factor was 22.08% with a corresponding capitalization factor of 77.92%. Ms. Cannady urged that the capitalization ratio be calculated based upon the December 2013 expense ratio of 25% with a resulting capitalization ratio of 75%. The reason offered for the proposed change was the fact that Atmos Mid-Tex short-term-incentive pay was actually paid at the end of November 2013.⁶⁹

Ms. Myers responded by first observing that Ms. Cannady proposed changing the capitalization factor from the amount calculated for the test year to the amount calculated for December. She explained that the amounts recorded from October through December 2013 would primarily represent an accrual amount for the next fiscal year (as October through December 2012 would represent accrual amounts related to the November 2013 payout). As a result, in the test year, the amount recorded in December would include an accrual for fiscal year 2015 potential payout, some amount attributable to the payout amount above 150%, and an amount related to increases in the target percentages for employee Grades 1 – 7 (non-MIP). She concluded that the percentage calculated at December is no more representative of the November 2013 payout than the average for the year or the end of the fiscal year on which the payout is based.

As an initial matter, the Examiners note that no party disputes that the rate-making treatment for calculating the capitalization ratio is the same in this case as in GUD No. 10170. Application of the provisions of RRM Tariff ends the inquiry into the proposed capitalization ratio there. Assuming for the sake of discussion that the inquiry proceeds further, ACSC has not explained why the capitalization ratio determined by the company is not just and reasonable. Further, ACSC has not provided an adjustment to implement this change. Accordingly the

69 ACSC Redacted Direct Testimony of Constance T. Cannady, p. 31, Ins. 9 – 20 and Atmos Ex. 8, Rebuttal Testimony of Barbara W. Myers, p. 20, In. 5 – p. 25, In. 5.

⁶⁸ ACSC Redacted Direct Testimony of Constance T. Cannady, p. 23, lns. 11 – 13. ("Of course, with the base salary increases that have also occurred in GUD No. 10170, applying the STI percentages adopted in that proceeding does result in higher STI pay than was approved.")

Examiners find that the proposed operations and maintenance expense factor of 22.08% with a corresponding capitalization factor of 77.92% to be just and reasonable.

(B) Adjustment to Company Treatment of MIP/VPP

In order to conform to Commission precedent in GUD No. 10170, the company asserted that it excluded from its cost of service calculation expenses related to the Shared Services Unit VPP and MIP plans that would otherwise have been allocated to the Atmos Mid-Tex Division. On the other hand, Atmos Energy has included the expenses for MIP/VPP plans for employees of Atmos Mid-Tex. Table 11.4 is reproduced below as Table 11.5 to summarize the company's asserted approach to these expenses in this proceeding:

Table 11.5
Company Asserted Treatment of MIP/VPP Expenses in Revenue Requirement Calculation

	SSU	Mid-Tex Division				
VPP	Excluded	Included				
MIP	Excluded	Included				

ACSC contended that the utility has not, in fact, removed all SSU expenses associated with MIP/VPP. Ms. Cannady observed that the Final Order in GUD No. 10170 required the removal of all SSU expenses related to MIP/VPP. Specifically, Findings of Fact Nos. 138, 163, and 167 in GUD No. 10170 mandated that the appropriate sharing of the incentive pay burden between ratepayers and shareholders is met by excluding short-term incentive expenses associated with SSU from the cost of service calculation. If the amount of short-term incentive compensation expenses paid to SSU employees that is capitalized into overhead and then ultimately assigned to Atmos Mid-Tex projects is not removed from rate base, the cost of service unavoidably includes a return on those expenses. Ms. Cannady calculated that the total amount of SSU MIP/VPP expenses that were capitalized and included in the cost-of-service calculation was \$1,213,019.

In its response the company explained that the operation and maintenance expense portion of expenses related to MIP/VPP for SSU employees have been removed. Ms. Myers conceded, however, that no adjustment had been made for Shared Services MIP/VPP amounts recorded to capital. Ms. Myers asserted that the Final Orders in GUD Nos. 9670, 9762, 9869, 10000, and 10170 demonstrate that the Commission has never made an adjustment to capital for SSU incentive compensation expenses. The only adjustment the Commission has ever made was to Shared Services expense. The only adjustment the Commission has ever made was

The Examiners find the company's filing is consistent with the Final Order in GUD No. 10170. While there may be some ambiguity in the provisions of Findings of Fact 138, 163, and 167 all of those provisions refer to the cost-of-service "expense" related to SSU short-term

⁷⁰ ACSC Ex. 2, Redacted Direct Testimony of Constance Cannady, p, 17, lns. 5 - p. 8, ln. 2 (Table 7) and p. 32, lns. 7 - 19.

ACSC Ex. 2, Redacted Direct Testimony of Constance Cannady, p. 32, ln. 20 - p. 36, ln. 7.

⁷² Atmos Ex. 7, Rebuttal Testimony of Barbara W. Myers, p. 15, lns. 1 – 9.

⁷³ Atmos Ex. 7, Rebuttal Testimony of Barbara W. Myers, p. 16, lns. 1 – 11.

incentive compensations costs. The capitalized portion of those expenses is not addressed. Furthermore, the Commission specifically adopted the incentive compensation expenses as set out in the schedules attached to those orders. No adjustment was made to remove the capitalized portion of those short term incentive compensation costs in GUD No. 10170 nor in any of the prior cases. Finally, the Commission found that the allocation of expenses in that case between shareholders and customers was reasonable. That allocation, therefore, is a rate-making treatment that may not be set aside in this case. As already noted, however, the Final Order in GUD No. 10170 invites reconsideration of the balancing of those expenses in a future *Statement of Intent* proceeding. Accordingly, the Examiners recommend that the proposed adjustment to remove \$1,213,019 from rate base be rejected.

vii. Reasonableness of Increases to the Target Percentage

The company revised the Target Percentage for Grade 5 and 6 employees from 2% for employees in Grades 5 and 6 to 5%. The Target Percentage for Grades 7 was changed from 2% to 7.5%. Ms. Cannady, who testified on behalf of ACSC, contended that these higher percentages were not litigated during GUD No. 10170 and, therefore, there are no findings from that docket with respect to the reasonableness of those Target Percentage levels. He was also critical of the compensation studies that the company used to support the change to the Target Percentages. Although ATM did not specifically challenge the Target Percentage, ATM contended that the total short-term incentive compensation payout during the test period in this case required a downward adjustment. Thus, ATM indirectly challenged the Target Percentage.

The company asserted that it aims for a compensation package that falls within the 50th percentile of similarly situated companies. This is the same goal that was approved and found to be reasonable in GUD No. 10170.⁷⁶ Mr. Felan asserted that the Target Percentage of pay grades 5 through 7 were adjusted to better align these grades with external market competitive practices.⁷⁷ Mr. Felan explained that compensation surveys, reviewed in GUD No. 10170 informed the company's decision regarding compensation levels for lower-level employees.⁷⁸ Ms. Myers noted that the company changed its target percentages for Grades 5 – 7 based upon input from its compensation consultants, who were the same consultants that provided rebuttal testimony in GUD No. 10170. The consultants recommended the change in order for Atmos Energy to continue to be competitive in the marketplace.⁷⁹

The Examiners find that Atmos Energy has established that the Target Percentages applicable during the test year are just and reasonable. The company established that the change in the Target Percentage was based on compensation studies previously reviewed by the Commission. While the studies have been updated, reliance on those studies is consistent with Commission precedent. The evidence in this case established that, taking into account the incentive compensation package and base salaries, employees of Atmos Energy are within the 50th percentile of comparable employees. By engaging in these incentive compensation

⁷⁴ ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 12, Table 4 and p. 15, Ins. 3 – 11.

⁷⁵ ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 26, ln. 7 -

⁷⁶ Atmos Energy Ex. 5, Rebuttal Testimony of Christopher A. Felan, p. 24, lns. 14 – 17.

⁷⁷ Atmos Energy Ex. 5, Rebuttal Testimony of Christopher A. Felan, p. 26, lns. 17 – 20.

Atmos Energy Ex. 5, Rebuttal Testimony of Christopher A. Felan, p. 31, lns. 5 – 10.
 Atmos Energy Ex. 7, Rebuttal Testimony of Barbara W. Myers, p. 19, ln. 20 – p. 20, ln. 3.

programs and maintaining overall compensation levels, including payments from incentive compensation programs, at the 50th percentile employees are incentivized to develop efficiencies that benefit rate-payers and shareholders alike.

viii. Reasonableness of the Payout Percentage of 200%

The actual EPS reported during the test year was \$2.53. Based upon the Payout Percentage scale in effect at the time, the Payout Percentage would have been 150%. Nevertheless, the company elected to apply a Payout Percentage of 200%. ACSC and ATM recommended an adjustment that would have limited the incentive compensation payout to the levels awarded during the twelve-month period ending on September 30, 2011. That period is the test year applicable in GUD No. 10170. Essentially, ACSC and ATM seek to limit the Payout Percentage to 100%, the Payout Percentage applicable in GUD No. 10170. The issue raised by ACSC and ATM is the appropriate Payout Percentage applicable in this case. The three options presented by the evidentiary record are 200%, 150%, or 100%.

ATM contends that 200% and 150% Payout Percentages result in an expense level for short-term incentive compensation that is atypical and is not recurring. ACSC argues those levels are not just and reasonable and Atmos Energy has provided insufficient evidentiary support to justify those Payout Percentages. Ms. Cannady also reviewed several of the compensation studies identified by Atmos Energy to evaluate the company's Payout Percentages that ranged from 150% to 200%. She concluded that a Payout Percentage of 150% was considerably higher than the averages paid participants in the compensation studies. Phe also noted that in FY 2012, the Board of Directors awarded a higher Payout Percentage than was recommended by Atmos staff.

While not conceding that a Payout Percentage of 200% is reasonable, Ms. Myers alleged that Atmos Energy reduced the Payout Percentage to an achieved Payout Percentage of 150%. A point repeated twice by Ms. Myers and echoed by Mr. Felan. ACSC contended that the proposed adjustment did not accurately capture the reduction alleged. As for the Payout Percentage range, up to 200%, Ms. Myers and Mr. Felan stated that the range was previously evaluated and approved by the Commission in GUD No. 10170.

The Examiners find that the company has not established that a Payout Percentage of 200% in this case is just and reasonable. Evidence in the record indicates that the company disregarded the Percentage Payout that corresponded in the pre-established matrix award based simply upon the following determination: "Due to the extraordinary company and employee performance in 2013, we recommend funding the VPP at 200% of target." Pursuant to the

ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 10, Ins. 1 – 11 and ATM Ex. 2, Direct Testimony of Steven C. Carver, p. 25, In. 21 – p. 26, In. 5.

ATM Ex. 2, Direct Testimony of Steven C. Carver, p. 23, In. 16 - p. 28, In. 2.

⁸² ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 36, ln. 11 - p. 37, ln. 3.

⁸³ ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 24, Ins. 14 – 16.

Atmos Ex. 7, Rebuttal Testimony of Barbara Myers, p. 15, lns. 1 – 9 and p. 16, lns. 19 – 20;

⁸⁵ Atmos Ex. 5, Rebuttal Testimony of Christopher A. Felan, p. 27, lns. 1-3.

ACSC Ex. 2, Redacted Direct Testimony of Constance Cannady, Attachment 3, p. 63, ATM Ex 2, Direct Testimony of Steven C. Carver, p. 25, ln. 25 - p. 26, ln. 2.

established matrix the company had determined that an EPS of \$2.53 corresponded to a Payout Percentage of 150%. The company offered no basis for deviating from the previously approved matrix and plan that was evaluated in GUD No. 10170. Furthermore, based upon the evidence in the record, it is clear that the adjustment proposed by Atmos Energy failed to reduce the actual Payout Percentage of 200% to an achieved Payout Percentage of 150%. In order to accomplish the goal asserted by Atmos Energy an adjustment must be made to both the operations and maintenance expense and to rate base. The Examiners recommend that the adjustment to rate base be made in the amount of \$713,141.87 This adjustment will achieve the asserted goal of Atmos Energy to reduce the effective Payout Percentage of 150%. This adjustment will reduce the overall revenue request of the company by approximately \$84,555.

ix. ACSC Matching ADIT Adjustment

ACSC recommended an adjustment to the ADIT calculation for the Mid-Tex Division MIP/VPP accrual as a matching adjustment to ACSC's recommended level of Mid-Tex MIP/VPP short-term incentive pay. The proposed adjustment results in a reduction to the revenue requirement requested of \$19.88 As the Examiners recommend that ACSC's proposed adjustment to short-term incentive compensation be rejected, the Examiners recommend that ACSC's proposed adjustment to ADIT also be rejected.

The Examiners note that based upon the Examiners' recommended adjustment to short-term incentive compensation, the impact on the overall revenue requirement is *de minimums* and totals less than \$10 and the adjustment has no measurable impact on the proposed rates. Nevertheless it is appropriate to make this ADIT adjustment based upon the methodology presented by ACSC's witness. Accordingly, the Examiners recommend that the \$277 ADIT balance on Schedule WP_B-6 proposed by Atmos Energy be adjusted by \$54 to \$223.

Based upon the redacted testimony that the O&M portion of the adjustment resulted in a reduction of \$202,081, the Examiners have simply calculated the rate base portion algebraically using the non-confidential information provided by the parties.

ACSC Ex. 2, Redacted Direct Testimony of Constance Cannady, p. 40, Ins. 3 – 11.

It does not appear that Atmos Energy takes the position that a lump-sum adjustment for the portion of this expense is confidential. See, correspondence from Atmos Energy dated February 18, 2015, clarifying that the total adjustment is not confidential. Out of an abundance of caution, the Examiners have calculated this adjustment based upon the Redacted Direct Testimony of Constance T. Cannady, at Table 6:

x. Premium for MIP Conversion

Ms. Cannady, who testified on behalf of ACSC, noted that beginning in 2013, employees receiving both MIP awards and awards for the company's long-term incentive (LTIP) plan could receive a 20% premium for converting all or some of their MIP cash award into company stock. ACSC did not provide a specific adjustment related to this issue. Instead, it appears that ACSC raised the issue in support of its overall recommendation to adjust the incentive compensation calculation included in the company's RRM Tariff Adjustment.

Mr. Felan, who testified on behalf of Atmos Energy, explained that the cash stock conversion option is not a new component to the company's MIP plan. He testified that this option has been in place since 1998 and is designed to incentivize eligible employees to have a vested interest in the results of the company and to retain their services for longer periods. He noted that in GUD No. 10170, the conversion percentages applicable to this option offered up to 10% for the immediate stock conversion and up to 50% for the three-year vesting option. These percentages were reduced to 5% and 20%, respectively, beginning in FY2012 to better align with competitive practices. 89

The Examiners find that the conversion program was part of the company's incentive compensation program considered in GUD No. 10170. Other than the general assertion of Ms. Cannady that this represented a change, no specific evidence was presented to challenge the reasonableness of the company's change. Furthermore, no specific adjustment was proposed. Accordingly, based on the evidence in the record that the change was made to align with competitive practices, and the failure to propose a specific adjustment, the Examiners find that the company's stock conversion program is just and reasonable.

b. Mains and Services Expenses

i. Introduction

The company has included in its cost of service calculation a total operating expense totaling \$163,331,251. Included in that amount is an expense component for FERC Account 874 related to Mains and Services of \$38,076,811. ACSC recommended an adjustment to that account of \$4,034,935. The proposed adjustment reduces the requested revenue increase by \$4,098,713.

ii. Intervenors' Position

ACSC contended that there were certain atypical and non-recurring expenses included in the Mains and Services expense category. Ms. Cannady first observed that the company's proposed test-year-adjusted expense is \$7,971,274, or 26.47% greater than in GUD No. 10170 test year ended September 30, 2011. She observed that it was an increase that occurred in the space of just over two years. She asserted that \$1,691,000 of the increase was due to training, partly due to the new customer service system that was adopted by Atmos Energy during the test year. She also identified increases in expenditures of nearly \$2,960,127 due to additional line

⁸⁹ Atmos Ex. 5, Rebuttal Testimony of Christopher A. Felan, p. 27, Ins. 5 – 13.

locates, additional expense in painting equipment (including meters and regulatory stations), high pressure, maintenance of service centers, additional expense for right-of-way reclamation, pipeline integrity expenses, and a line-locate adjustment. Table 11.6 bellow summarizes the test-year expenses which Ms. Cannady considered to be atypical.⁹⁰

Table 11.6
Summary of Miscellaneous Expenses Challenged by ACSC

Description	Amount
Training	\$1,691,000
Line Locates	\$665,523
Painting equipment, meters, and regulators	\$862,781
High Pressure Line Cleaning	\$559,810
Maintenance of Service Centers	\$490,827
Right-of-way reclamation	\$237,502
Pipeline Integrity	\$143,684
Line Locate Adjustment	\$2,530,561
Total	\$7,038,004

Ms. Cannady proposed that the expenditures recorded in this account be normalized. Her calculation was based upon an average of the expenditure included in three filings: GUD No. 10170, the 2013 RRM filing, and the 2014 RRM filing. The 2013 RRM entry would be adjusted to reflect a 2012 Line Locate adjustment that was included in the current 2014 RRM filing. The current to 2014 RRM entry would be adjusted to remove the alleged non-recurring entry for training. Ms. Cannady attempted to ensure that expenses relevant to safety operations of the company were not considered as part of her normalization calculation. Ms. Cannady's proposed adjustment is reproduced below in Table 11.7.

There is an inconsistency with the testimony offered by Ms. Cannady. At page 44 of her testimony, she contended that the total of these changes account for approximately "\$7.2 million of the \$7.7 million increase between the 2013 RRM filing and currently filing per book amounts in FERC account 874." ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 44, Ins. 5 – 19. As enumerated in Table 11.6. above the Examiners have been able to identify only \$7,038,004.

Table 11.7 ACSC FERC Account 874 Adjustment

Calculation	GU	D No. 10170		2013 RRM		2014 RRM	Ac	ljustment
Per Books FERC Account 874 Expense 1	\$	29,885,480	\$	30,024,254	\$	37,795,944		
Adjustment for 2012 Line Locates 3				2,530,561				
Adjustment for Non-Recurring/Abnormal Expenses 2					Ŀ	(1.691,248)		
Expense Net of Non-Recurring/Abnormal Expense		29,885,480		32,554,815		36,104,696		
Adjustment for Safety Related Expanses in Test Year 3				•	_	(1,369,017)		
Adjusted Annual Expense for Averaging	\$	29,885,480	\$	32,554,815	\$	34,735,679		
3 year average							\$	32,391,99
Add Back Safety Related Expense							L_	1,369.01
ACSC Recommended FERC Account 874 Book Exp.						,	\$	33,761,00
Per Books FERC Account 874 Expense			T				3	37,795,94
ACSC Adjustment							1	(4,034,93
Per Books Expense in Noted Proceedings (Schedule F-	1)							

Response to ACSC City-level RFI 1-22 (See Attachment 35)

3. Add back full amount for line locates, pipeline integrity and high pressure line cleaning

The proposed adjustment reduced the operations and maintenance expense component included in the cost-of-service calculation by \$4,034,936. The overall impact is to reduce the requested revenue requirement by \$4,098,713.

iii. Atmos Energy's Response

Ms. Myers, who responded on behalf of Atmos Energy, contended that Ms. Cannady misinterpreted the information provided by the company as it relates to training expenses. Ms. Myers asserted that some of the \$1,691,000 increase in labor related expenses was attributable to training activities to the Customer Service System and Billing project. The company did not have a precise value for the training associated with that project. She noted that the \$1,691,000 includes training related to other operation and maintenance expenses including operational qualification, occupational safety and health administration, first aid, meter reading and corrosion training.

As to the other components in Ms. Cannady's proposed adjustment, such as increased expenses due to line locates, painting, etc., Ms. Myers and Mr. Knights explained that these expenses may vary naturally from year to year. Other than the variation in amount, Ms. Cannady presented no evidence that the expenses related to these expenditures were atypical, nonrecurring, or not just and reasonable.

Finally, Ms. Myers raised an issue that was directly relevant to the RRM Tariff itself. Namely, the RRM Tariff is designed to capture annual changes in utility operations using a historic test period; it is not designed to normalize expenses.

iv. Examiners' Recommendation

The issue raised by ACSC relates to a proposed adjustment intended to remove amounts recorded during the test year that may not be typical or recurring. As discussed in more detail below the Examiners find that portions of the challenged expenses are, in fact, typical and recurring. As to the portion that is atypical and non-recurring, there is no challenge to the reasonableness and necessity of those expenses. The sole basis for the proposed adjustment is that the expenses were atypical and non-recurring. But atypical and non-recurring expenses may be included by the terms of the RRM Tariff. Based on the RRM Tariff language, the fact that the expenditure is atypical and non-recurring may not be the sole basis for an adjustment.

As to OM expenses the RRM Tariff provides as follows: "OM may be adjusted for atypical and non-recurring items." While from an accounting perspective the term "adjusted" implies removal, the RRM Tariff specifically provides later that the RRM adjustment filing include a brief narrative explanation of "atypical or non-recurring items included in the filing." It does not require that atypical and non-recurring items be removed. Finally, the tariff specifically contemplates annual filings to capture fluctuating operation and maintenance expenses. It is inconsistent to require that "atypical and non-recurring expenses" be normalized or removed.

The Examiners find that Atmos Energy established that its proposed expenditure related to Account 874 is just and reasonable. Except for training expenses, all expenses were typical and recurring. The test-year training expenses were reasonable and necessary. To the extent the Commission determines that the atypical and non-recurring training expenses are to be removed the Examiners offer the following analysis.

(A) Training Expenses

As an initial matter, the issue is not the entire labor expense included in this account. The total labor expense recorded during the test year for this account is \$9,531,807. The only dollars at issue are the difference between the labor expense recorded for the test year included in the 2012 RRM Tariff Adjustment calculation and the labor expense recorded for the test year included in the 2013 RRM Tariff Adjustment. That difference is \$1,691,248. Disallowance of this amount will not remove all labor expense, or training expenses embedded therein, that was incurred during the test year. The undisputed labor dollars for this account total \$7,840,559.

The company has not established that training during the test period related to the Customer Service and Billing System project is recurring. Atmos Energy installed a new Customer Service and Billing System effective May 2013.⁹⁴ The Customer Service and Billing System is a comprehensive large-scale customer service system.⁹⁵ Due to the size and complexity of the change, training of employees on the new system was required and Ms. Myers does not dispute that some of the training included in the test-year entries relates to the Customer Service and Billing System. Installation of the Customer Service and Billing System was a multi-year project that replaced a system that had been used for several years. It is expected that certain training that is atypical and non-recurring would occur once the project is completed.

⁹¹ RRM Tariff, p. 19.

⁹² RRM Tariff0, p. 20.

⁹³ Atmos Energy Ex. 1, Relied Upon Schedule F-1 OM, Worksheet Labor, Excel Cell B12.

⁹⁴ ACSC Ex. 1, Redacted Direct Testimony of Karl J. Nalepa, p. 29, Ins. 4 – 8.

 $^{^{95}}$ Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 29, Ins. 1 – 7.

ACSC had expressed concern regarding expenses related to this training and repeatedly asked the company to isolate those expenses. The company has been unable to identify those expenses and unwilling to provide an estimate of expenses attributable to the training related to the Customer Service and Billing System. Rather than proposing to disallow the entire entry related to this account, \$9,531,807, and rather than normalizing the expense as proposed by ACSC, to the extent that the Commission finds that an adjustment is required, it would be reasonable to simply remove the increase in this account from one year to the next in this filing. This adjustment would be focused upon the activity in this account that caused the non-recurring expense and would result in a decrease to the overall revenue requirement of \$171,923. This is in contrast to ASCS's proposed adjustment which would result in a decrease to the revenue requirement of \$4,098,713.

(B) Painting, Line Locates, etc.

The company established that the expenses related to the following categories were typical and recurring: Additional line locates, additional expense in painting equipment (including meters and regulatory stations), high pressure, maintenance of service centers, additional expense for right-of-way reclamation, pipeline integrity expenses, and a line locate adjustment. The Intervenors presented no evidence to the contrary. Accordingly, the Examiners recommend no further adjustment to this account.

c. Medical and Dental Costs

i. Introduction

The company's cost of service calculation included a total medical and dental benefit expense of \$27,688,242. This included an actual test-year expense of \$24,777,741 plus an adjustment of \$2,910,501. ATM does not dispute the actual test-year expense levels. Instead, ATM disputes the calculation of the \$2,910,501 adjustment. ATM argued that this adjustment should be lower. ATM's primary position is that the adjustment should total \$125,133. This reduces the operations and maintenance expense calculation by \$2,798,110 and results in a reduction to the revenue requirement calculation of \$2,829,395.

The company's calculation of medical and dental benefits expense was calculated in the same manner as it was calculated in GUD No. 10170. This fact is not disputed and is confirmed by comparing the data presented in each case. Table 11.8 below presents Schedule WP_F-2.2, presented in GUD No. 10170, which sets out the calculation of the proposed adjustment in that case. Table 11.9 below presents Schedule WP_F-2.2, presented in this case, which sets out the calculation of the proposed adjustment in this case.

⁹⁶ Redacted Initial Brief of ACSC, p. 44.

Atmos Ex. 1, Petition for De Novo Review of the Denial of the Rate Review Mechanism Tariff filed by Atmos Energy Corp., Mid-Tex Division by the Cities of Abilene, Addison, Allan, et al Filed May 20, 2014, Cost of Service, WP_F.2.2. Atmos Energy identified a test-year expense attributable to Shared Services of \$9,413,391 and a test-year expense of \$15,364,351 attributable to the Atmos Mid-Tex Division. The total test-year expense recorded is \$24,777,741.

Table 11.8 Medical and Dental Benefits Adjustment in GUD No. 10170

ATMOS ENERGY CORP., MID-TEX DIVISION MEDICAL AND DENTAL BENEFITS ADJUSTMENT TEST YEAR ENDING SEPTEMBER 30, 2011								GLO No. 191 Final Dr Issued December 04. 20
Line No.	Description	Sha	rod Services	Mic	f-Tex Direct		Total	
	(a)		(b)		(c)	-	(d)	Ø.
1 2	FY12 Projected Expense per Employee (1)	\$	10.985	5	10,985			
3	Number of Employees at End of Test Period	3.0	1,042		1,669			
5	Sub-Total (Ln 1 times Ln 3)	\$	11,446,308	\$	18,333 862			
7	Test Year Medical and Dental Cost		10 520 669		16 350 395			
9	Medical and Dental Cost Adjustment (Ln 5 minus Ln 7)	\$	925,537	\$	1 983 467			
11 12	Mid-Tex Allocation Factor (2)	_	45.23%	d	84 58%			
13 14	Allocated Medical and Dental Cost Adjustment (Ln 9 times Ln 11)		418,698	\$	1.677,572			
15	Labor Expense Factor (2)		92 44%		48 73%			
17 18	Test Year Medical and Dental Expense Adjustment (Ln 13 times Ln 15)	1	387,054	\$	783,919			
19	Adjustment Summary							
20	Account 922	\$	387.054	\$		\$	387 054	
21	Account 926				783.919	400	783 919	
22	Total (Ln 20 plus Ln 21)	3	387 C54	\$	783 919	\$	1 170 973	

Table 11.9
Medical and Dental Benefits Adjustment in Current Proceeding

Schedule B MEDICAL AND DENTAL BENEFITS ADJUSTMENT TEST YEAR ENDING DECEMBER 31, 2013

No.	Description	Sh	ared Services		Mid-Tex Direct	Total	Adjustmen
	(a)		(b)		(c)		(d)
1 2	FY14 Projected Expense per Employee (1)	\$	11 975	\$	11,975		
3	Number of Employees at End of Test Period (3)		1,042		1,703		
5 6	Sub-Total (Ln 1 times Ln 3)	\$	12,478,364	\$	20,394 102		
7 8	Test Year Medical and Dental Cost (3)	_	9,413,391	_	15,384,351		
9 10	Medical and Dental Cost Adjustment Ln6 minus	2	7064 974	5	5 029,751		
11	Mid-Tex Allocation Factor (2)	1	46.26%		71.70%		
13 14	Allocated Medical and Dental Cost Adjustment (Ln 9 times Ln 11)	\$	1,417,777	\$	3 606 424		
15 16	Labor Expense Factor (2)		95 82%		43 03%		
17 18	Test Year Medical and Dental Expense Adjustment (Ln 13 times Ln 15)	3	1,358 555	\$	1,551,946		
19	Adjustment Summary						
20 21	Account 922 Account 928	\$	1,358 656	3	1.551,946	\$	1 358 55 1,551 94
22	Total (Ln 20 plus Ln 21)	-\$	1,358,555	\$		5	2 910 50

ii. Intervenors' Position

ATM disputes the amount of the adjustment and requests that the adjustment be calculated on a different basis. Mr. Carver's primary request is set out in Table 11.10. below:

Table 11.10
ATM Adjustment to Medical and Dental Benefits
Schedule B
MEDICAL AND DENTAL BENEFITS ADJUSTMENT

TEST YEAR ENDING DECEMBER 31, 2013

ine No.	Description	Sha	red Services	M	lid-Tex Direct	Tota	l Adjustment
	(a)		(b)		(c)		(d)
1 2	Test Year Medical and Dental Cost		9,413,391	\$	15,384,351		
3	Average Number of Employees for Test Period	i ilo	1,024	WH!	1,685		
5	Test Year Medical and Dental Cost per Average Employee		9,198	3	9,118		
7 B	Number of Employees and End of Test Period		1,042		1,703		
9	Anualized Test Year Medical and Dental Costs	3	9 681,980	\$	15,527,712		
10a 11 12	Less Test Year Medical and Dental Cost Mid-Tex Allocation Factor (2)		168,589 46,26%	-	163 362 71 70%		
13	Allocated Medical and Dental Cost Adjustment (Ln 9 times Ln 11)	\$	77.985	\$	117,133		
15 18	Labor Expense Factor (2)		95 82%		43 03%		
17 18	Test Year Medical and Dental Expense Adjustment (Ln 13 times Ln 15)	3	74,727	\$	50,406		
19	Adjustment Summary:						
20	Account 922	5	74.727	2		s	74 727
21	Account 926			•	50,406	•	50,406
22 23	Total (Ln 20 plus Ln 21)	\$	74,727	5	50,406	\$	125,133

This adjustment would annualize the actual costs for the test period by the actual number of employees. The requested adjustment outlined in Table 11.10 above would annualize actual costs for the test period by the actual number of employees. It would allow an adjustment to the test-year level of expense of \$125,133. This would reduce the company's calculated operations and maintenance expense by \$2,798,110 and result in a reduction to the proposed revenue requirement of \$2,829,395.

Mr. Carver's alternative request would limit the adjustment to \$690,323. The calculation of the alternative adjustment is set forth in Table 11.11, below.

Table 11.11
ATM Alternative Adjustment to Medical and Dental Benefits Expense

Page 1 of 1

ATMOS ENERGY CORP., MID-TEX DIVISION MEDICAL AND DENTAL BENEFITS ADJUSTMENT - ALTERNATE 2 TEST YEAR ENDING DECEMBER 31, 2013

Line No.	Description	Ref	Sha	red Services	M	d-Tex Direct	Ad	Total
	(a)	(p)		(c)		(d)		(a)
1 2	Average FY 2012 & FY 2013 Medical and Dental Cost per Average Employee	SCC-Exh 4	\$	9,727	\$	9,727		
3 4	Number of Employees at End of Test Period	Notes (a)(b)		1,042		1,703		
5	Annualized Test Year Medical and Dental Costs	Line 1 * Line 3	8	10,135,262		18,554,636		
7	Less: Test Year Medical and Dental Cost	SCC-Exh 4		(9,413,391)		(15,364,351)		
9	ATM Medical and Dental Cost Adjustment'	Line 5 + Line 7	8	721,871		1,200,285		
11	Mid-Tex Allocation Factor	Note (a)		48,28%	_	71.70%		
13	Allocated Medical and Dental Cost Adjustment (Ln 9 times Ln 11)	Line 9"Line 11		333,919		860,628		
15 18	Lebor Expense Factor (2)	Note (a)		95,82%		43.03%		
17	Test Year Medical and Dental Expense Adjustment (Ln 13 times Ln 15)	Line 13*Line 15	I	319,971	I	370,382		
19	Adjustment Summery:		0	A STATE OF A STATE OF THE STATE				
20 21	Account 922 Account 928			319,971	8	370.382		319,971 370,352
22	Total		I	319,971	I	370,352	1	690,323

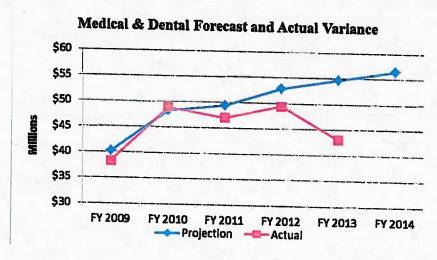
This option would calculate an average of 2012 and 2013 actual costs. This average would be applied to the actual number of employees at the end of the test period. ATM's proposed alternative would allow an adjustment to the test-year level of expense of \$690,323. This would reduce the company's calculated operations and maintenance expense by \$2,230,335 and result in a reduction to the proposed revenue requirement of \$2,255,271.

Mr. Carver, who testified on behalf of ATM, contended that company calculated the medical and dental expense in a manner that was inconsistent with the provisions of the RRM Tariff. Namely, he alleged that the adjustment violated two conditions set out in the RRM Tariff. First, all operations and maintenance expenses must be just and reasonable. As to this issue, Mr. Carver asserted that the company's historical experience did not match the result that is generated by applying the company's methodology to calculate the adjustment. In support of his contention, Mr. Carver provided historical data that is summarized in Table 11.12. and Figure 11.1 below:

Table 11.12
ATM Calculation of Medical and Dental Expense Over Recovery

4.4			0	ver/ (Under)		
	Projection	Actual		Forecast	Variance %	
FY 2009	\$ 40,192,156	\$ 38,198,034	\$	(1,994,122)	-5.0%	
FY 2010	48,289,165	48,805,310	•	516,145	1.1%	
FY 2011	49,378,300	46,933,075		(2,445,225)	-5.0%	
FY 2012	52,876,000	49,333,586		(3,542,414)	-6.7%	
FY 2013	54,675,000	43,050,977		(11,624,023)		
FY 2014	56,464,000	,=,==,=.		(11,024,023)	-21.3%	
Sources: A	Mid-Tex responses	to ATM RFIs 3-03	hne f	3-04 and ACCC	DEL 2.20	
(City Level	review).			o of and Aodo i	V-1 2-20	

Figure 11.1
ATM Calculation of Medical and Dental Expense Over Recovery



Second, the RRM Tariff provides that known and measurable adjustments shall be limited to those changes that occurred prior to the filing date. As to this issue, Mr. Carver asserted two infirmities. He argued that the company's calculation leads to an unreasonable result. He also asserted that the adjustment included by the company was not a known and measurable adjustment that occurred prior to the filing date.

iii. Atmos Energy's Response

Ms. Myers, who testified on behalf of Atmos Energy, explained that the company's calculation of medical and dental benefits reflected on Schedule WP_F-2.2 is based upon the same methodology that was used and approved in GUD Nos. 9762, 9869, and 10170. Ms. Myers referenced specific findings in the Final Order in GUD No. 10170:

- 73. The company provided a post-test-year adjustment to medical and dental benefits expense in order to align the benefits expense at the most current benefit rates available.
- 74. The company used the actuarial data prepared by Holmes Murphy to calculate the proposed adjustment and used employee data and claims information provided by health care providers.
- 75. Atmos has removed expenses for SSU employees in cost center that are not allocable to the Atmos Mid-Tex Division.
- 76. Atmos has established that its proposed level of medical and dental benefits expenses are reasonable and the medical and dental benefits expenses included in the attached Schedules F-1 and WP_F-2.2 are just and reasonable.

Namely, the company's cost of service includes the projected FY2014 actuarial expense as prepared by the company's actuary, Holmes Murphy. This amount is used to calculate the adjusted medical and dental expense for the test period based on the number of employees at the end of the year. The adjusted amount is compared to the actual recorded expense and the difference is the adjustment in the current RRM filing. The FY2014 Holmes Murphy actuarial expense is for the period of October 2013 through September 2014, with three months of the 2014 fiscal year occurring in the current test year.

iv. Examiners Recommendation

Expenses related to medical and dental benefits were reflected in the books and records during the test year. No party disputes that the adjustment to medical and dental benefits expenses was calculated in the same manner as it was calculated in GUD No. 10170. Furthermore, ATM does not dispute that an adjustment must be made to the test year level of medical and dental Benefits. Indeed, ATM proposed an adjustment of either \$125,133 or \$690,323. The only issue disputed is whether the adjustment to medical and dental benefits is just and reasonable. That issue, however, is precluded by the RRM Tariff approved by the municipalities. The RRM Tariff requires that the OM expense be prepared in a manner consistent with the rate-making treatments approved in GUD No. 10170. The calculation of an adjustment, and all parties agree that an adjustment is necessary, must be accomplished by applying a rate-making treatment. Pursuant to the RRM Tariff the only applicable treatment is the one adopted in GUD No. 10170. It is undisputed that the medical and dental benefits expense adjustment was computed in a manner consistent with the methodology explicitly approved in GUD No. 10170.

The Examiners observe that in addition, the company's proposed adjustment to medical and dental benefits is consistent with Commission precedent in GUD Nos. 9762, 9869, and 10170. The issue raised by ATM is similar to the issue raised by the Intervenors in GUD No. 10170 and, based upon the evidence raised in that case, it was rejected there. ATM's arguments regarding the application of the methodology may be relevant to a full *Statement of Intent* proceeding. The arguments are not, however, contemplated by the applicable tariff approved by the municipalities.

Accordingly, the Examiners find that the adjustment proposed by Atmos Energy to medical and dental benefit expenses is just and reasonable.

d. Miscellaneous Expenses

i. Introduction

Atmos Energy's cost-of-service calculation included several miscellaneous expenses that are summarized in Table 11.13 below.

Table 11.13 Miscellaneous Expenses

Company Division	Account Series	Description	. Amount
010-002	900	Service Awards	\$20,454
010-012	900	AtmoSpirit Program & Service Awards	\$14,927
080	5400	AtmoSpirit Program & Service Awards	\$156,729
010-002	5400	AtmoSpirit Program	\$1,570
<u> </u>		Total	\$193,680

ii. Intervenors' Position

Mr. Nalepa, who testified on behalf of ACSC, proposed that these miscellaneous expenses be removed from the company's request. He asserted that the company has not shown that the programs are necessary to provide utility service to the public. In addition, he argued that if Atmos management believes these programs are valuable to the employees of Atmos Energy, then shareholders can fund those types of programs. Mr. Nalepa acknowledged that that, the cost-of-service model in GUD No. 10170 was based on the company's model and may have included some of these expenses. But neither the *Proposal for Decision* nor the *Final Order* specifically addressed whether the company's expenses related to Atmos Spirit Programs were reasonable and necessary.

⁹⁸ Redacted Direct Testimony of Karl J. Nalepa, p. 42 lns. 13-15.

⁹⁹ Redacted Direct Testimony of Karl J. Nalepa, p. 42 lns. 15-17.

¹⁰⁰ Redacted Direct Testimony of Karl J. Nalepa, p. 42 lns. 7-10.

iii. Atmos Energy's Response

Ms. Myers asserted that the company excluded controversial items from its cost-of-service calculation that may have been imbedded in these expenses. The excluded expenses encompassed, but were not limited to, costs of meals greater than \$25 per person, lodging greater than \$150 per person and alcohol. Otherwise, these program expenses were included in the filing. She contended that this was consistent with the filing in GUD No. 10170 and expenses for these programs were embedded in that case in Schedule F-1 to the Final Order. 102

Mr. Knights, described the nature of the AtmoSpirit training program and Service Award banquets. The training is designed to encourage principles that are value based such as honesty, integrity, open communication, safety, customer service, team work and enterprise thinking. ¹⁰³ And the workshops are foundational to the training of employees. ¹⁰⁴ The workshop activities focus on expected behavior related to customer service, maintaining a safe work environment and a common set of best practices. He concluded that, the AtmoSpirit Program provides a direct benefit to customers, as it enhanced the utility's ability to provide safe and reliable service. ¹⁰⁵

Mr. Knights explained that the Service Award banquets are to recognize employees who have reached a milestone anniversary date and recognize the commitment and dedication of the employees who ensure Atmos Energy is able to continue to provide safe and reliable service. The banquets are a tool to retain high quality employees through the recognition of an employee's tenure. He concluded that these programs are necessary to retain employees. ¹⁰⁶

iv. Examiners' Recommendation

The Examiners find that Atmos Energy has not established that its inclusion of these expenses is just and reasonable. It is reasonable to exclude these expenses and reduce the requested revenue requirement by \$196,741. Atmos Energy argued that these expenses are required to recognize employees that achieve certain milestones. As discussed in subsection a, of Section 11 above, rate-payers already contribute to the company's short-term incentive compensation expenses and these programs already recognize and incentivize employees by providing an opportunity for additional compensation. As to the argument that the programs encourage values such as honesty, integrity, open communication, safety, customer service, team work and enterprise thinking. These fundamental principles are a baseline to any organization and employees. A reasonably prudent manager would dismiss employees who do not exhibit these principles.

As to the argument that these expenses have been previously embedded in rates, the Examiners find that in light of the large increase to the payout to employees pursuant to the short-term incentive programs, discussed above, it is not reasonable to burden ratepayers further

Atmos Energy Corp., Mid-Tex Division Rebuttal Testimony, Barbara W. Myers, p. 10, Ins. 17-22.

Atmos Energy Ex. 7, Rebuttal Testimony of Barbara W. Myers, p. 10, lns. 5-7.
 Atmos Energy Ex. 7, Rebuttal Testimony of Jeffrey Knights, p. 46, lns. 17-19.

Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 46, lns. 20-21.

Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 46, lns. 20-22 and p. 47, lns. 1-5.

Atmos Energy Ex. 6, Rebuttal Testimony, Jeffrey Knights, p. 47, lns. 8-17.

by including these expenses in rates. As established in this proceeding, during the test period employees of Atmos Energy have been the beneficiary of higher levels of incentive compensation than in previous years. In light of those increases, it is not just and reasonable to require that additional expenses to incentivize employees be included in rates.

e. Injuries and Damages

i. Introduction

Atmos Energy seeks recovery of insurance deductibles. The deductibles were paid as a result of three separate events that occurred. Each event required payment of three separate one million dollar deductibles. Atmos Energy seeks recovery, over a five year period, of those deductibles through the rates approved in this case. Thus, Atmos Energy seeks to include an adjustment to its cost-of-service calculation in the amount of \$600,000 in amortized costs for injuries and damages in excess of insurance coverage. The company's calculation of the adjustment is set out below in Table 11.14

Table 11.14
Injuries and Damages Adjustment in GUD No. 10359
ATMOS ENERGY CORP., MID-TEX DIVISION INJURIES AND DAMAGES ADJUSTMENT TEST YEAR ENDING DECEMBER 31, 2013

Line No.	Description	FERC Account	Par Book Amount	Amortized Amount (1)	Adjustment Amount
1390	(a)	(b)	(c)	(d)	(e) = (d)-(c)
1 2 3 4 5	Mid-Tex Reserve for long 1 incident Reserve for long 1 incident Reserve for Onk Cidl incident Mid-Tex Total (Sum Ln 2 through Ln 4)	925	\$. 3 ·	\$ 200 000 200 000 200 000 \$ 500 000	\$ 600 000
7	Shared Services No Adjustment Required	922	<u>s</u> .	3 - 1	
9 10 11 12	Total Adjustment to Non-Labor O&M (Ln 5 plus Ln 8)				\$ 600 000
13 14	Note 1 Lizzell Irving 1 and Calir Cliff inculents are amortized over 5 years				

A similar adjustment was approved in GUD No. 10170. The calculation of that adjustment is set out in Table 11.15 below.

Table 11.15
Injuries and Damages Adjustment in GUD No. 10170

ATMOS ENERGY CORP., MID-TEX DIVISION BUILDINGS AND DAMAGES ADJUSTMENT

line No.	Description	FERC Account	Per Book Amount	Amount (1)	Adjustment Amount
	(e)	(0)	(c)	(d)	(e) = (d)-(c)
1 2 3 4 5	Mid-Tex: Reserve accrual for Clebuma incident Reserve accrual for Wyle incident Reserve accrual for Livrale incident Mid-Tex Total (Sum Ln 2 through I n 4)	925	; ;	\$ 200,000 \$ 200,000 \$ 200,000	\$ 600,000
7 8 9	Shared Services No Adjustment Required	922	•	3	\$ 600,000
10 11 12 13 14	Total Adjustment to Non-Labor O&M (Ln 5 plus Ln 8) Note 1. Clabume: Wyse and Lutral incidents are amortized over 5 years.				

¹⁰⁷ Atmos Ex. No. 1, Appeal Filing of May 30, 2014, Cost of Service, WP_F-2.5.

ACSC contended that the proposed adjustment should be reduced by \$400,000 to remove the amortized amounts related to the Wylie and Lutrell incidents. ACSC also contended that all expenses related to the Oak Cliff Incident Expense and any reserve liability should be removed. The net impact of those adjustments is to reduce the miscellaneous adjustments to the operations and maintenance expense calculation by an additional \$250,356. These adjustments to the company's cost-of-service calculation reduce the operations and maintenance expense calculation by \$401,830 and results in a reduction to the revenue requirement calculation of \$406,323.

ii. Intervenors' Position

ACSC argued that amortized amounts related to the deductibles paid for the incidents identified as Irving and Oak Cliff should not be included in the company's cost-of-service calculation. The Irving incident was an explosion that was caused by a natural gas leak on a service line. The explosion resulted in one death and one injury. The Oak Cliff incident was due to a natural gas leak on a six-inch cast-iron main. The natural gas leak is claimed to have resulted in a house fire that injured three people. 109

Mr. Nalepa contended that the amounts related to these separate events should be excluded because these were accidents that were caused by facilities operated and maintained by Atmos Energy. He concluded that the likely contributor to the incidents were leaks on pipelines in the vicinity of the incidents. Additionally, Mr. Nalepa asserted that the company has little risk by agreeing to payments of at least one million dollars to each of the families, if the company believed that it would simply pass the expenses of settlement on to the ratepayers. He concluded that ratepayers should not be responsible for any amounts associated with the company's failure to maintain the system.

iii. Atmos Energy's Response

Mr. Knights testified that the inclusion of insurance deductibles in the cost-of-service calculation is just and reasonable. He noted that the Commission appropriately investigated the incidents and ultimately resolved each investigation without further action. He opined that, regrettably, tragic events occur and a prudent operator must maintain insurance coverage to appropriately limit the financial risk associated with unexpected events. He concluded that this is a reasonable and necessary expense that the company incurs during the course of its business and which it should be allowed to recover through rates. Ms. Myers testified that the methodology applied in GUD No. 10170 is the same methodology applied to the deductible expenses in this case. She concluded that Mr. Nalepa's proposed adjustment should be rejected because the Commission found the methodology regarding the treatment of these expenses to be a reasonable methodology in GUD No. 10170.

ACSC Ex. 1, Redacted Direct Testimony of Karl J. Nalepa, p. 37, lns. 3 – 8, Attachment 19, p. 115.

ACSC Ex. 1, Redacted Direct Testimony of Karl J. Nalepa, p. 37, lns 3 - 8, Attachment 19, p. 163.

¹¹⁰ Atmos Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 44, lns. 15 – 22.

Atmos Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 45, lns. 1 – 19.

Atmos Ex. 8, Rebuttal Testimony of Barbara W. Myers, p. 12, ln. 18 - p. 14, ln. 17.

iv. Examiners' Recommendation

Mr. Nalepa appeared to raise two criticisms regarding the deductible. First, he appears to contend that including a deductible in the cost of service is unreasonable for rate-making purposes. Inclusion of this category of expense is consistent with GUD No. 10170 and other prior proceedings. Inclusion of these types expenses is consistent with the Commission's prior determinations in GUD Nos. 9400, 9762, and 9869. Furthermore, the Examiners concur that, unfortunately, tragic events can occur and a prudent operator must maintain insurance coverage to appropriately limit the financial risk associated with unexpected events. Part of prudent risk mitigation in the context of insurance is the appropriate deductible.

Second, Mr. Nalepa specifically challenged whether the expenditures related to the Irving incident and the Oak Hill incident are just and reasonable. This challenge is within the scope of this proceeding. Mr. Nalepa correctly noted that in each case the investigation initially resulted in a notice of violation. Mr. Knights, however, countered that each investigation was ultimately resolved without further action. Based on the record in this case it appears that the investigation regarding the Irving incident was closed by a letter dated April 11, 2011. In that letter the Acting Director, Pipeline Safety disagreed with the company assertion that the actions taken regarding this incident met or exceed all applicable code requirements. Based upon corrective actions taken, however she concluded that actions taken to date are acceptable and no further information is required. As to the Oak Hill incident, all enforcement actions were ultimately closed administratively. As no further action was taken, the Examiners find that it would be unreasonable to exclude the recovery of these expenses from the cost of service.

f. Discretionary Promotional Expenses

i. Introduction

Rule 7.5414 provides that actual expenditures for advertising shall be allowed as a cost of service for rate-making purposes provided that the total sum of such expenditures shall not exceed one-half of 1.0% of the gross receipts of the utility for utility services rendered to the public. Certain exceptions are provided in Rule 7.5414. No funds for legislative or political activities shall be included in the cost of service. Additionally, funds for membership in social, recreational, fraternal, or religious clubs may not be included. Finally, funds expended for contributions to charitable, religious, or other non-profit organizations or institutions must be excluded.

ATM proposed an adjustment to certain expenses that it alleged fell outside the scope of Rule 7.5414. The proposed adjustment totaled \$210,460 and the overall impact on the company's requested revenue requirement is a reduction totaling \$213,787.

ACSC Ex. 1, Redacted Direct Testimony of Karl J. Nalepa, Attachment 19, p. 108.

ACSC Ex. 1, Redacted Direct Testimony of Karl J. Nalepa, Attachment 19, p. 162.

ii. Intervenors' Position

Mr. Brosch, who testified on behalf of ATM, identified several transactions that he asserted were not reasonable and necessary expenses. The challenged expenses included expenditure to the American Gas Association for participation at the International Builders' Show in Las Vegas, Nevada, American Life Homes and Ben Johnson, Legendary Lighting, and Bob Lily Professional Promotions. He argued that these expenses were discretionary and should not be included in the cost of service. He concluded that the expenses were not advertising as contemplated by Rule 7.5414. Instead, he categorized the expenses as event sponsorships, the purchase of promotional merchandise and reimbursement of installed gas-burning devices. This was not the purchase of advertising.

iii. Atmos Energy's Response

Ms. Myers testified that inclusion of these expenses was consistent with GUD No. 10170. 116 Mr. Knights argued that each of the challenged expenditures relates to the advertising and promotion of natural gas service.

Mr. Knights, asserted that the International Builders' show is the annual meeting of every Home Builders Association throughout the United States, including areas served by Atmos MidTex. Homebuilders are the company's primary market for new customers and home builders attend this meeting and trade show. Atmos Energy participates with the AGA to sponsor a booth. Mr. Knights argued that the company's participation exposes builders to the most recent advances for gas use in the home. The goal is to ensure that builders in turn, provide these innovations in new homes assuring that natural gas is the choice selected by homebuyers. He employed a similar analysis regarding expenditures to American Life Homes and Ben Johnson and Legendary Lighting which resulted in model homes being fitted with appliances that highlight the features of natural gas service in a home and installation of gas cooking appliance in an apartment complex. As to the expenditures for Bob Lilly Professional Promotions, Mr. Knights concluded that the specialty items are promotional in nature.

Finally, regarding the Customer Loyalty Program Coupons, Mr. Knights explained that this program was used to promote the continued use of natural gas appliances when customers have experienced a meter turn-off as a result of a safety issue. He observed that these customers will sometimes elect to not correct the issue and convert to another energy source, or do without gas entirely. He argued that loyalty program coupons are paid only when the customer repairs the issue and continues to use Atmos Energy's services. The coupon covers only a portion of the repair costs. He noted that door hanger flyers and web-site references are the primary advertising mechanism to notice these customers and promote their continued use of gas.

ATM Ex. 1, Redacted Direct Testimony of Michael L. Brosch, p. 10, lns. 19 - 25.

Atmos Energy Ex. 7, Rebuttal Testimony of Barbara Myers, p. 11, ln. 12 - p. 12, ln. 16.

Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 52, ln. 16 – p. 53, ln. 6.

Atmos Energy Ex. 6, Rebuttal Testimony of Jeffery Knights, p. 54, lns. 3 – 11.

iv. Examiners' Recommendation

The Examiners find that Atmos Energy has established that these expenses are properly within the scope of Rule 7.5414. They are properly considered to be advertising and allowed by the application of Rule 7.5414.

12. Depreciation and Amortization Expense

a. Introduction

As part of its calculation of the cost of service the company calculated an annual depreciation and amortization expense of \$106,393,770. The Intervenors raised only one issue in the context of the depreciation and amortization expense. Depreciation and amortization expense is intended to recover through revenues the investment of costs of the physical plant used to produce utility service. Depreciation and amortization expense is typically based upon investment expenditures that are included in the books and records. The expense is intended to allow for the recovery of those costs.

ATM recommended that the company not be allowed to recover a depreciation or amortization expense for capital expenditures that have previously been found to be not just and reasonable. The proposed adjustment reduces the depreciation and amortization expense by \$344, 895. The overall effect is to reduce the revenue requirement by \$349,906.

In GUD No. 9670, the Commission disallowed certain investment from the calculation of rate base. The disallowance totaled \$21,286,067 and was divided into two broad categories. First, the Commission ordered a disallowance of \$10,640,002 because Atmos Energy failed to establish that those expenditures were just and reasonable. Those expenses included, but were not limited to, artwork, office equipment, and expenses of an affiliate. Second, an adjustment totaling \$10,646,065, was made to the calculation of accumulated depreciation to reflect a previous adjustment to Poly 1 pipe. 119

b. Intervenors' Position

ATM explained that inclusion of the disallowed projects in the calculation of the depreciation and amortization expense allows a recovery of those same project costs. The Commission's prior adjustment in GUD No. 9670 disallowed those costs from rate base and thus denied the utility a return on those expenses. Nevertheless, inclusion of those same costs in the calculation of depreciation and amortization expense allows a recovery of those costs through rates.

¹¹⁹ GUD No. 9670, Final Order Findings of Fact Nos. 77 – 115.

c. Atmos Energy's Response

The fact that the costs of disallowed expense have been included in the calculation of the company's annual depreciation and amortization expense is not disputed. The company unequivocally stated that it continues to record depreciation related to the disallowed projects. Ms. Myers responded by noting that there was no adjustment made to the depreciation and amortization expense in GUD No. 9670. Furthermore, the company has not removed these costs from its calculation of depreciation and amortization expense in GUD Nos. 9762, 9869, and 10170. She concluded that the company's rate-making treatment of this expenditure is consistent throughout all four previous proceeding. Thus, its inclusion in this case is reasonable.

d. Examiners' Recommendation

The Examiners find that the treatment of depreciation and amortization expense has been consistent. The determination of the annual depreciation and amortization expense, however, must be based upon test-year expenditures that are just, reasonable, and necessary to the provision of safe and reliable natural gas service. Test-year expenditures are subject to evaluation pursuant to the RRM Tariff and must be found to be just and reasonable in order for expenditures related to those items to be included in the calculation of the RRM Adjustment. The Commission has previously found the underlying expenditures related to artwork, certain office equipment, and affiliate expenditures are not just, reasonable, and necessary to the provision of safe and reliable natural gas service. Therefore, it is not reasonable to include those expenditures in the calculation of the depreciation and amortization expense.

The issue here is not whether a depreciation rate should be applied. Depreciation rates are rate-making treatments and, pursuant to the RRM Tariff, are not subject to further evaluation in this proceeding. The issue is whether it is reasonable to include a depreciation expense designed to recover the costs of items that are not just, reasonable, or necessary to the provision of natural gas supplied to the customer during the test year. The Examiners find that it is not reasonable. As noted previously, and as set out in the RRM Tariff itself, the provisions of the RRM Tariff must be applied in harmony with GURA. It is not reasonable to include a recovery, through depreciation and amortization, of an expense that is not necessary to the provision of natural gas service.

Atmos Ex. 8, Rebuttal Testimony of Barbara W. Myers, p. 36, ln. 9 - p. 37, ln. 6.

¹²⁰ ATM Ex. 2, Direct Testimony of Steven C. Carver, SCC Ex. 8, Atmos Response to RFI Question No. 1-18.

13. Rate Base

a. Overview of Company's Rate Base Calculation

The company's cost of service calculation, reproduced as Table 13.1 below, includes a return amount totaling \$153,853,911.43. The return amount is the product of the company's calculated rate base, totaling \$1,793,764,827 and the requested rate of return of 8.58%. 122

Table 13.1 Summary of Atmos Energy Cost-of-Service Calculation

Description	Amount
Operation and Maintenance Expense	\$163,331,251
Taxes Other than Income Taxes	\$28,349,978
Depreciation and Amortization Expense	\$106,393,770
Interest on Customer Deposits	\$18,924
Return	\$153,853,911
Income Taxes	\$60,820,630
Revenue Requirement	\$512,768,464

Rate base is the sum of four basic elements: Net plant, Additions, Deductions, and Cash Working Capital. The company's calculation of rate base is summarized below at Table 13.2.

Table 13.2

ATMOS ENERGY CORP., MID-TEX DIVISION RATE BASE
AS OF DECEMBER 31, 2013

Line No.	Description		Total Requested		
1	Net Plant (1):				
2	Gross Plant		3,268,385,916		
		•	1,104,487,489		
3	Accumulated Depreciation	_			
3 4 5	Total Net Plant (Ln 2 minus Ln 3)	•	2,163,898,428		
6	Additions:				
7	Materials & Supplies	\$	1,525,711		
8	Prepayments		13,040,468		
9	Pension and Other Postemployment Benefits Regulatory Asset		10,257,378		
10	Total Additions (Sum Ln 7 through Ln 9)	3	24,823,557		
11					
12	Deductions				
13	Customer Deposits	\$	21,026,122		
14	Injuries and Damages Reserve	-	1.723.672		
15	Accumulated Deferred income Taxes		342,579,158		
16	Rate Base Adjustments		10,526,826		
17	Total Deductions (Sum of Ln 13 through Ln 16)	•			
18	Total Deductions (Saint of Ell 13 dilough En 19)	•	4,0,000,770		
	Total Cook Madage Cookel	s	/40 404 E001		
19	Total Cash Working Capital	•	(19,101,582)		
20		_			
21	Rate Base (Ln 4 plus Ln 10 minus Ln 17 plus Ln 19)	. 5	1,793,764,627		

The rate of return is rounded down to 8.58%. Thus, the return calculation (1,793,764,627 x 8.58% = \$153,905,004) results in a difference of \$51,093 that is due to rounding.

b. Adjustment to Atmos Mid-Tex Capitalized Expenses

This rate-base issue was addressed in Section 11(a)(vi)(A) above in the context of the incentive compensation adjustment.

c. Flow-through impact of ACSC's proposed adjustment to Incentive Compensation

As discussed in Section 11 above, the Examiners recommend that ACSC's adjustment to incentive compensation be rejected. Accordingly, the Examiners recommend that ACSC's adjustment of \$19 be rejected. As the Examines have recommended an adjustment, however, the Examiners recommend that a flow-through adjustment be made. The effect of that change is six dollars on the company's cost-of-service calculation.

d. Company's adjustment to Reduce Incentive Compensation

As discussed in Section 11(viii) above, the company indicated that it intended to make an adjustment to reduce the effective Payout Percentage to 150%. As discussed in that section, in order to properly make this adjustment the company must make an adjustment to operations and maintenance expense and rate base. The company properly made the adjustment to operations and maintenance expense. The company failed, however, to make an adjustment to rate base. As noted above, in order to properly make the adjustment the amount capitalized to rate base must also be removed.

e. Accumulated Deferred Income Taxes (ADIT)

i. Introduction

Deferred taxes arise because of timing differences between recognition of certain items for book purposes or tax purposes and ADIT may result in a credit or debit. As seen in Table 13.2 above, Atmos Energy calculated an ADIT credit of \$342,579,156. The detail of the ADIT balance is set forth in Schedule WP_B-6. A portion of that schedule is set forth below in Table 13.3.

ATM Ex. 1, Redacted Direct Testimony of Michael L. Brosch, p. 14, ln. 11 - p. 15, ln. 10.

Table 13.3

ATMOS ENERGY CORP., MID-TEX DIVISION ACCUMULATED DEFERRED INCOME TAXES-ACCOUNTS 190/282/283 (1) TEST YEAR ENDING DECEMBER 31, 2013

Line No.	Description		Assets / bilities) - Per ok Balances	Ac	ljustments	(Assets / Linbilities) - Adjusted Balances
	(n)		(b)		(c)	(d) = (b)+(c)	
1	Mid-Tex:	_		_			M75 684)
2	Ad Valorem Texes	\$	(975,881)	5		\$	(975,881)
11	CWIP		1,974,702		(1,974,702)		
12	RWIP		(2,614,559)		1.5		(2,614,559)
13	Fixed Asset Cost Adjustment		(603,814,118)		•		(603,814,116)
14	Depreciation Adjustment		121,573,433		•		121,573,433
15	Deferred Gas Costs		445,517		(445,517)		•
16	Over Recoveries of PGA		(22,910,594)		22,910,594		85 ·
34							
35	SSU - Customer Support (Div 12):						
36	MIP/VPP Accruel	\$	(294,129)	\$	294,129	Ş	
41	RWIP		(792)				(792)
42	Fixed Asset Cost Adjustment		(41,977,226)		•		(41,977,226)
43	Depreciation Adjustment		13,585,418				13,585,418
44	Clearing Account-Adjustment		264				264
51							
53	SSU - General Office (Dlv 002):						
54	Director's Deferred Bonus	5	156,501	5		\$	156,501
55	MIP/VPP Accruei		2,137,901		(2,137.901)		
57	Self insurance - Adjustment		2,660,182		(2,680,182))	
BO	VA Charitable Contributions		(1,085,318))	1,085,318		
83	VV		395,638,604				395,638,604
84	FD - NOL Credit Carryforward - Non Reg		(207,097,743)	207.097.743		
88			(4.667,609				(4,667,609)
88			17,087,548				17,087,548
89			(48.889,745		48,889,745		

Table 13.3 is for illustrative purposes only and illustrates that the ADIT balance is determined by examining the differences between income tax accounting and book accounting for various categories of expenses. The table does not include a list of every category examined and included in the ADIT calculation. In this case, Atmos Energy included an analysis for 82 groups of accounts. Once each ADIT liability and credit was added the company concluded that the ADIT calculation resulted in a credit of \$342,579,156.

An ADIT credit operates to reduce the overall rate base. One element in the overall ADIT calculation is the Net Operating Loss (NOL) Carryforward and the NOL Carryforward is recorded as an ADIT asset or liability. In this case, it is an ADIT asset and represents a future cash flow from the government that will be realized when the utility has sufficient taxable income and a tax liability to reduce. The company's calculation of the NOL Carryforward resulted in an ADIT debit of \$395,636,604.

The company tax's deduction can produce a net operating loss, or NOL. A NOL is realized when the company's tax deductions exceed its earned income and all tax has been offset. Tax in future periods may be offset by the unused deductions. These unused deductions are reflected on the company's tax returns and its books and records as a carryforward of the NOL. These carryfowards are used in future periods to offset tax. Thus, a NOL Carryfoward represents a compilation of all tax deductions that have not yet been used to offset tax.

Atmos Energy Ex. 8, Rebuttal Testimony of Pace McDonald, p. 8, lns. 1 - 5.

Atoms Energy Ex. 8, Rebuttal Testimony of Pace McDonald, p. 4, Ins. 13 – 21; ATM Ex. 1, Redacted Direct Testimony of Michael L. Brosch, p. 11, Ins. 17-26.

Atmos Energy does not file separate federal income tax returns for the utility and non-utility part of its business. In other words, there are no separately filed utility or Atmos Mid-Tex tax returns. Instead, the company disaggregates what is actually a singling consolidated NOL Carryfoward through a special study that attempts to replicate a standalone taxable income. This study is the basis for the segregated amounts. All parties concede that this process is consistent with the process adopted in GUD No. 10170.

ACSC and ATM argued that the company's NOL Carryforward calculation should be adjusted. ACSC contended that the NOL Carryfoward debit should be \$394,831,013. This would operate to increase the ADIT credit balance and decrease the resulting rate-base calculation to \$1,793,456,450. The overall impact is to reduce the revenue requirement by \$36,545. ATM contended that the NOL Carryforward debit should be \$296,825,480. This would operate to increase the ADIT balance and decrease the resulting rate base calculation to \$1,755,964,734. The overall impact is to reduce the revenue requirement requested by \$4,482,394.

ii. Intervenors' Position

Ms. Cannady testified that in response to a request for information issued by ACSC municipalities the company confirmed that an error had been made in assignment of the 2005 IRS Audit adjustment between the utility and non-utility operations. She argued that correcting for the error reduces the utility's ADIT NOL Carryfoward before allocation to Atmos Mid-Tex by \$805,591 for an adjusted utility ADIT NOL Carryfoward of \$364,831,013. The effect of this adjustment is to reduce the revenue requirement by \$36,545. The company has not contested the adjustment and the Examiners recommend that the ADIT calculation be corrected.

Mr. Brosch proposed an adjustment to the NOL Credit Carryforward calculation that would reduce the NOL Credit Carryforward ADIT balance by \$98,811,124. This adjustment would increase the ADIT credit by \$37,805,136. The result is a reduction to the calculation of the company's rate base of \$37,799,893. The overall impact on the company's revenue requirement is a reduction totaling \$4,482,394.

Mr. Brosch, who testified on behalf of ATM, declared that the cumulative size of the utility's tax NOLs have exhausted the company's ability to carry back the losses and claim refunds of prior taxes paid, leaving a large tax loss carryforward position for the company.¹³¹

¹²⁶ ATM Ex. 1, Redacted Direct Testimony of Michael L. Brosch, p. 12, ln. 11 - p. 13, ln. 9; Atmos Energy Ex. 8, Rebuttal Testimony of Pace McDonald, p. 7, ln. 16 - p. 8, ln. 20.

ATM Ex. 8, Redacted Direct Testimony of Michael L. Brosch, p. 13, Ins. 13 – 14 (Q: Did the Commission approve the company's segregation of NOL Carryfoward tax asset balances between utility and non-utility operations in GUD No. 10170? A: Yes. In GUD No. 10170, the Commission found that the Company established that the ADIT amounts related to the State and Federal NOL was just and reasonable.).

ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 40, lns. 13 – 20.

¹²⁹ ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 40.

The impact on rate base is slightly higher due to a flow-through impact to the calculation of the Cash Working Capital. Constance T. Cannady, p. 40, lns. 13 – 20.

¹³⁰ ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 40.

¹³⁰ The impact on rate base is slightly higher due to a flow

¹³¹ ATM Ex. 1, Redacted Direct Testimony of Michael L. Brosch, p. 12, Ins. 1 – 10.

The essence of Mr. Brosch's position is that components used in the NOL Carryforward calculation should match the components in the ADIT calculation. If, for example, a component is removed from the ADIT calculation, the NOL Carryforward calculation should not include any NOL Carryforward based upon the component that was removed from the ADIT calculation.

Mr. Brosch provided two examples. He noted that CWIP results in an ADIT debit of \$1,974,701. The ADIT balance related to CWIP, however, was removed from the overall ADIT calculation. He also discussed an adjustment related to the item labeled, "Over Recoveries of PGA." The ADIT credit associated with this amount was \$22,910,594. This credit, however, was adjusted out of the calculation of ADIT. This is illustrated on Line 11, Column (b), of Table 13.4, below, which illustrates a portion of the company's ADIT calculation.

Table 13.4
Excerpt from Atmos Energy ADIT Calculation

ATMOS ENERGY CORP., MID-TEX DIVISION
ACCUMULATED DEFERRED INCOME TAXES-ACCOUNTS 190/282/283 (1)
TEST YEAR ENDING DECEMBER 31, 2013

Line No.	Description	(List	Assets <i>i</i> ilities) - Per k Balances	Ad	justments		Assets / (Liabilities) - Adjusted Balances
	(a)		(b)		(c)		(d) = (b)+(c)
1	Mid-Tex:						
2	Ad Valorem Taxes	\$	(975,681)	\$		\$	(975,881)
11	CWIP		1,974,702		(1,974,702)		
12	RWIP		(2,614,559)				(2,614,559)
13	Fixed Asset Cost Adjustment		(603,814,118)		-		(603,814,118)
14	Depreciation Adjustment		121,573,433		•		121,573,433
15	Deferred Gas Costs		445,517		(445,517)	1	
18	Over Recoveries of PGA		(22,910,594)		22,910,594		•

Mr. Brosch argued, that for consistency, the portion of the NOL Carryforward calculation that is related to CWIP should be removed as well. Otherwise, there is a mismatch between the calculation of ADIT and the company's NOL Carryforward balance. For example, he contended that the same income tax deduction for purchased gas costs that created the negative "Over Recoveries of PGA" ADIT balances on WP_B-6 also caused the utility's operations of Atmos Energy to experience a lower taxable income in 2013. As a result, the NOL Carryforward was higher than it would have been but for the under recovered gas costs. He concluded that there is a severe inconsistency when tax deductions for gas costs (in excess of PGA recoveries) and the related ADIT balances are excluded from rate base and at the same time the amount of the NOL Credit Carryforward is increased because of the same tax purchased gas cost deductions.

iii. Atmos Energy's Response

Mr. McDonald, who testified on behalf of Atmos Energy, contended that the treatment of the NOL Carryfoward is consistent with GUD No. 10170. He also opined that the entire utility NOL Carryforward ADIT asset must be included in rate base to accurately reflect the reality of the company's tax return filings. He argued that ATM's proposal is flawed because Mr. Brosch seeks to disallow a portion of the NOL Carryfoward ADIT asset created by fixed

¹³² ATM Ex. 1, Redacted Direct Testimony of Michael L. Brosch, p. 14, Ins. 1 – 9.

Atmos Energy Ex. 8, Rebuttal Testimony of Pace McDonald, p. 7, ln. 19 - p. 9, ln. 11 and p. 11, ln. 1 - p. 16, ln. 11.

Atmos Energy Ex. 8, Rebuttal Testimony of Pace McDonald, p. 4, lns. 21 - 23.

asset related deductions for items that do not currently, and have not historically created the company's NOLs. Instead, the company's NOLs were created by bonus deprecation, allowed for tax purposes, and tax deductions for repairs.¹³⁵

Mr. McDonald argued that it was not possible to isolate a particular tax deduction as generating a NOL, as suggested by Mr. Brosch. Any attempt by the company or Mr. Brosch to recompute the NOL Carryforward and related NOL Carryforward ADIT asset would require the re-computation of taxable income in all previous years to which NOLs were carried back. Mr. McDonald also argued that Mr. Brosch's assumption is based upon an arbitrary assumption that a particular item of income or deduction, not included in the ADIT balance for ratemaking purposes, ultimately resulted in a tax loss. He concluded that any assumption regarding the ordering of deductions in an attempt to determine which deduction caused a tax loss is arbitrary and meaningless. 137

In sum, Mr. McDonald contended that the result of Mr. Brosch's proposed adjustment would be to include a fictitious and inaccurate NOL Carryforward ADIT asset in the RRM Adjustment calculation. The adjustment would have the following effect. First, it would not reflect the company's actual tax filings. Second, the adjustment would be premised on unsupported assumptions. Third, the result of the adjustment is a mismatched between the Atmos Mid-Tex direct ADIT items and the allocation NOL ADIT asset. Fourth, the proposed adjustment is contrary to the rate-making methodology approved in GUD No. 10170. 138

Finally, Mr. McDonald noted that Mr. Brosch used the incorrect tax rate. According to Mr. McDonald, Mr. Brosch based his adjustment on a federal tax rate of 36.5% not the federal tax rate of 35%. 139

iv. Examiners' Recommendation

As regards the correction noted by ACSC, the Examiners find that the ADIT calculation should be corrected. As to the additional adjustments proposed by the Intervenors, the Examiners observe that the calculation of the ADIT balance is subject to several rate-making decisions that were reviewed and evaluated in GUD No. 10170. As noted above, Atmos Energy does not file separate federal income tax returns for the utility and non-utility's part of its business. In other words, there are no separately filed utility or Atmos Mid-Tex tax returns. Instead, the company disaggregates what is actually a single consolidated NOL credit Carryfoward to determine the NOL Carryforward balance to be included in the ADIT calculation. All parties concede that the rate-making methodology for determining this balance is consistent GUD No. 10170. Any refinement or change to the rate-making treatment adopted in GUD No. 10170 is beyond the scope of the municipally-approved RRM Tariff.

Furthermore, and directly related to the NOL Carryforward calculation, the Final Order in GUD No. 10170 includes the following Findings of Fact:

¹³⁵ Atmos Energy Ex. 8, Rebuttal Testimony of Pace McDonald, p. 10, lns. 8 - 19.

¹³⁶ Atmos Energy Ex. 8, Rebuttal Testimony of Pace McDonald, p. 17, lns. 12 – 21.

¹³⁷ Atmos Energy Ex. 8, Rebuttal Testimony of Pace McDonald, p. 18, lns. 1 – 10 18.

¹³⁸ Atmos Energy Ex. 8, Rebuttal Testimony of Pace McDonald, p. 19, Ins. 6 – 16.

¹³⁹ Atmos Energy Ex. 8, Rebuttal Testimony of Pace McDonald, p. 19, ln. 18 - p. 20, ln. 22.

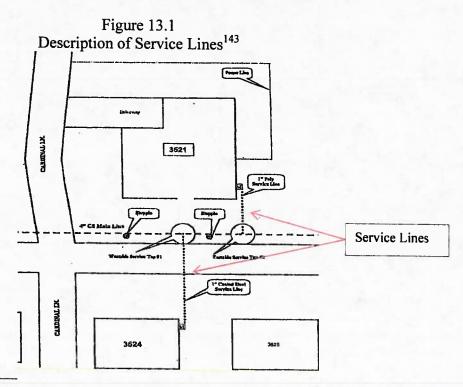
Atmos has established that its calculation of the ADIT asset related to NOLs was just and reasonable. 140

No evidence was presented in this proceeding that the company's calculation of the NOL Carryforward was based upon a different treatment other than the treatment applied in GUD No. 10170. The Commission may find in a future proceeding that the calculation of the NOL Carryforward requires modification. Such modification, however, is beyond the scope of the RRM Tariff at issue in this case as the municipally approved tariff requires application of the same rate-making treatment that was adopted in GUD No. 10170.

f. Rule 8.209 Regulatory Asset

i. Introduction

Rule 8.209, Distribution Facilities Replacement, became effective on March 14, 2011. ¹⁴¹ The rule addresses safety concerns related to distribution facilities including, but not limited to, steel service lines. ¹⁴² Generally, service lines connect the end-use customer's meter to the company's distribution lines that are under neighborhood streets. Service lines are relatively short segments of small diameter pipe which lead from the distribution line to the end-use customer's meter. Figure 13.1 below illustrates the typical location of service lines.



¹⁴⁰ Findings of Fact No. 210.

^{141 36} Tex. Reg. 1669.

See, 36 Tex. Reg. 1658, 1660 – 1661 (Entities commenting on the proposed rule recognized that failure of services lines have occurred in Texas.).

ACSC Ex. 1, Redacted Direct Testimony of Karl J. Nalepa, Attachment 19, p. 138, reproduced here for illustrative purposes only of the location of service lines.

As originally drafted the rule was intended to address the mandatory replacement of steel service lines and other facilities in natural gas distribution systems. As set out in Rule 8.209(a), the rule prescribes the minimum requirements by which all operators develop and implement a risk-based program for the removal or replacement of distribution facilities, including steel service lines. The rule also provides an incentive to replace service lines by allowing special accounting treatment for expenses related to any replacement undertaken pursuant to that rule.

Specifically, the rule allows an operator of a system, who undertakes a capital improvement project that is undertaken pursuant to Rule 8.209, to establish one or more designated regulatory asset accounts (Rule 8.209 Regulatory Asset) in which to record capital costs incurred and any expenses incurred by the operator in connection with the acquisition, installation, or operation of facilities. The operator may then record interest on the balance in the designated distribution. The utility must reduce balances in the designated distribution facility replacement accounts by the amounts that are included in and recovered through rates established in a subsequent *Statement of Intent* filing or other rate adjustment mechanism. ¹⁴⁵

Absent Rule 8.209, a utility may not begin to recover a return on its investment until after the facility is placed in service and the cost is included in rates. Thus, for example, and in the context of the RRM Tariff, if Atmos Mid-Tex made a capital improvement in 2013 and the project was completed and placed in service in 2014, the utility would not be able to include expenses related to that project in its calculation of rates until the effective date of the 2015 RRM tariff.

Rule 8.209(c) required that by August 1, 2011, an operator must create and submit a written plan to the Commission's Pipeline Safety Division which includes the operator's procedures for implementing the requirements of the rule. Once submitted the Pipeline Safety Division would evaluate the plan and approve or direct that the plan be modified to comply with Commission Requirements. On July 19, 2011, Atmos Energy submitted its Distribution Facilities' Replacement Plan ("Written Plan"). The Written Plan was approved by the Commission on October 7, 2011. Rule 8.209(i) also requires the utility to file a list, by System ID, of the distribution facilities replaced during the prior calendar year; proposed revisions of the operator's written plan; and, proposed work plan for removal for replacement for the current calendar year. Atmos Energy made the required annual filings on March 13, 2012, March 15, 2013, and March 15, 2014. Those filings have been accepted by the Commission without modification. The timeline of relevant dates is set forth in Table 13.5, below:

¹⁴⁴ The rulemaking was initiated on July 6, 2010. 35 Tex. Reg. 8220 (9/10/2010)

^{145 16} Tex. ADMIN. Code § 8.209(j); ATM Ex. 2, Direct Testimony of Steven C. Carver, p. 20, Ins. 12 - 17.

¹⁴⁶ Atmos Ex. 6, Jeffrey Knights Rebuttal, p. 9, Ins. 4 – 16, Exhibit JSK – R – 1.

Atmos Ex. 6, Jeffrey Knights Rebuttal, p. 9, Ins. 4 – 15.

Table 13.5

Rule 8.209 Timeline					
March 4, 2011	Rule 8.209 effective				
July 19, 2011	Atmos Energy written plan submitted.				
September 30, 2011	End of Test Year in GUD No. 10170				
March 13, 2012	Rule 8.209(i) first filing made (1st 8.209(i) Filing)				
December 4, 2012	Final Order GUD No. 10170				
July 15, 2013	2013 RRM Adjustment Request filed.				
October 15, 2013	2013 RRM Adjustment effective				
March 15, 2013	Atmos Energy filing: Rule 8.209(i) second filing made (2 nd 8.209(i) Filing)				
March 1, 2014	2014 RRM Adjustment Request filed.				
March 15, 2014	Atmos Energy filing: Rule 8.209(i) third filing made (3rd 8.209(i) Filing)				
May 30, 2014	Current RRM Appeal filed.				

Atmos Energy included a regulatory asset account which totaled \$27,844,950.69 in its cost-of-service calculation. This represents the deferred cost of the company claimed Rule 8.209 projects placed in service between October of 2011 and February of 2013. ACSC and ATM challenged the amount included in the account.

ii. Intervenors' Position

ACSC acknowledged that Atmos Energy included a regulatory asset for activities taken pursuant to this rule in GUD No. 10170. Mr. Nalepa noted that neither the *Proposal for Decision*, nor the Final Order, addressed the issue of whether Atmos Energy properly adhered to the rule. In other words, he was not able to identify any specific language in the Final Order issued in GUD No. 10170 that approved the regulatory asset. He observed that the regulatory asset account has grown from \$610,014, in the test year applied in GUD No. 10170, to \$27,844,951 in this case.

Generally, Mr. Nalepa asserted five flaws in the company's treatment of the Rule 8.209 Regulatory Asset. First, he contended that Atmos Energy has included system upgrades that are beyond the scope of the rule. Second, he contended that Atmos Energy has included transmission lines in the company's Rule 8.209 program. He argued that Rule 8.209 applicability is limited to distribution lines. Third, he disputed the alleged company practice of including line relocates as part of the Rule 8.209 program. Fourth, he argued that Atmos Energy was unable to provide the risk-ranking for specific line segments as prescribed under Rule 8.209. This issue was raised in the context of projects identified by the company as blanket projects or blanket accounts. Fifth, he maintained that Atmos Energy was unable to identify the number of line segments removed or replaced during recent years. Thus, Mr. Nalepa challenged four categories of projects included within the Rule 8.209 program:

¹⁴⁸ ACSC Ex. 1, Redacted Direct Testimony of Karl J. Nalepa, p. 20, lns. 15 – 16.

ACSC Ex. 1, Redacted Direct Testimony of Karl J. Nalepa, p. 19, lns. 10 – 22.

<sup>ACSC Ex. 1, Redacted Direct Testimony of Karl J. Nalepa, p. 20, lns. 9 – 10.
ACSC Ex. 1, Redacted Direct Testimony of Karl J. Nalepa, p. 19, lns. 12 – 13; p. 20, lns. 1 – 4; and p. 20, Table 2.
ACSC Ex. 1, Redacted Direct Testimony of Karl J. Nalepa, p. 21, lns. 7 – 17 & p. 23, ln. 1 – p. 27, ln. 13.</sup>

- Blanket Accounts
- AA System Upgrades
- Relocations, and
- Transmission Lines

Mr. Nalepa concluded that Atmos Energy failed to meet the requirements of Rule 8.209. Although he is not challenging, nor does he propose to disallow the expenses related to the underlying asset, he is recommending that the entire amount, totaling \$27,844,950.69 of the regulatory asset be removed.¹⁵³ The impact of his proposal is to reduce the calculation of rate base by \$27.8 million and the overall revenue requirement by \$4,162,665.

Mr. Carver, who testified on behalf of ATM, observed that Rule 8.209 allows Atmos Energy to defer as a regulatory asset interest, depreciation and property taxes. He took issue with the company's treatment of deferred interest. 154 Mr. Carver was satisfied that the pre-tax cost of capital rates, the interest rate of 11.49% that Atmos Energy applied to the regulatory asset account, although high, was in compliance with Rule 8.209. 155 He contended, however, that the company's practice to compound interest on a monthly basis was unreasonable.

ATM's adjustment removes all compounded interest from the regulatory asset included in rate base. The adjustment would allow Atmos Energy to recover all previously deferred interest, except for the compounded interest, and to continue to defer deprecation and related carrying costs on qualifying Rule 8.209 projects. This would reduce the Rule 8.209 regulatory asset by \$1,863,288. This has an impact upon the depreciation expense calculation and impacts the company's ADIT balance. 156 This results in an overall revenue requirement reduction of \$197,915.

iii. Atmos Energy's Response

Ms. Myers and Mr. Knights testified that the company's rate-making treatment of expenses of the Rule 8.209 regulatory asset is consistent with GUD No. 10170. Ms. Myers acknowledged that the asset has grown from \$610,014 in GUD No. 10170 to \$27,844,950 in this case. Nevertheless, the rate-making treatment is the same in this case as in GUD No. 10170.

Mr. Knights provided an overview of Rule 8.209 and testified as to the main impetus for the rule. He explained that the impetus for Rule 8.209 stemmed from concerns generated by several incidents attributable to gas distribution facilities throughout the country, as well as the passage of Commission Rule 8.206, which addressed the Risk-Based Leak Survey Program and Rule 8.208 provisions that established a Mandatory Removal and Replacement Program targeting compression couplings. He asserted that Rule 8.209 was also influenced by the

¹⁵³ ACSC Ex. 1, Redacted Direct Testimony of Karl J. Nalepa, p. 27, Ins. 14 - 23.

¹⁵⁴ ATM Ex. 2, Direct Testimony of Steven C. Carver, p. 21, lns. 13 - 14.

¹⁵⁵ ATM Ex. 2, Direct Testimony of Steven C. Carver, p. 22, Ins. 9 – 12.

¹⁵⁶ ATM Ex. 2, Direct Testimony of Steven C. Carver, p. 22, lns. 13 - p. 23, ln. 15.

¹⁵⁷ Atmos Energy Ex. 7, Rebuttal Testimony of Barbara W. Myers, p. 39, Ins. 1 - 11 and Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 15, lns. 5 - 6 & p. 17, ln. 16 - p. 18, ln. 3.

Commission's efforts to develop a program that would allow the company to replace the highest relative risk service lines within the area served by Atmos Mid-Tex. 158

Mr. Knights testified that Atmos Energy has filed its Written Plan, that the plan was approved by the Commission on October 7, 2011, and that the company has made its required annual filings on March 13, 2012, March 15, 2013, and March 15, 2014. Those annual filings detail all distribution facilities replaced during the prior calendar year. 159

He explained that it is the company's practice to replace rather than repair steel service lines. Subsections (c) and (d) of Rule 8.209 make clear that portion of subsections (d), (f) and (g) apply only to operators for whom steel service lines pose the greatest risk. Therefore, he concluded the risk ranking and prioritization concepts of Rule 8.209 are not applicable to Atmos Energy. On the other hand, subsection (e) and the Written Plan apply. He explained that, pursuant to that subsection and the Written Plan, the company adopted the practice of replacement because replacement provides additional safety and reliability benefits and requires only minimal additional cost compared to repair activities. 160

As to Mr. Nalepa's specific arguments, Mr. Knights addressed them as follows. First, as to system upgrades, he argued that Mr. Nalepa suggests that a project loses its eligibility for Rule 8.209 treatment when the company replaces a risk-posing facility with larger pipe. He contended that the rule does not support his position. Once a system is identified as posing a risk the replacement is dictated by the operational needs of the company. Second, as to transmission lines, Mr. Knights argued that as long as the line is part of the overall distribution system, it could be included in Rule 8.209 projects. 162

Third, as to relocation projects, Mr. Knights contended that an activity of a governmental entity performing construction work that requires relocation of the company's facilities is engaging in construction activity near the pipeline that poses a risk of safety hazard to the operation of the facilities. He contended that such activities fall squarely within the following provision of Rule 8.209(e)(5):

[A]ny other condition known to the operator that has significant potential to initiate a leak or to permit leaking gas to migrate to an area where it could result in a hazard, including construction activity near the pipeline, wall-to-wall pavement, trenchless excavation activities (e.g. boring), blasting, large earthmoving equipment, heavy traffic, increase in operating pressure, and other similar activity. 164

Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 7, Ins. 1 - 14.

Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 9, Ins. 4 – 16, Exhibit JSK – R – 1.

Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 10, Ins. 13 – 24.

Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 20, ln. 12 - p. 22, ln. 21.

Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 25, ln. 15 - p. 28, ln. 15.

Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 23, ln. 1 - p. 25, ln. 13.

^{164 16} TEX. ADMIN. CODE § 8.209(e)(5).

Fourth, contrary to Mr. Nalepa's contention that the company failed to assess the risk for each facility it replaces, Mr. Knights explained that the company's risk assessments fall into two distinct categories: (1) an annual forward-looking risk assessment that is possible for known risks (Known Risks); and (2) a risk assessment that is performed for specific facilities the company discovers are in need of replacement during the course of routine work in the field (Unknown Risks). The treatment for Known Risks and Unknown Risks is specifically addressed in the company's written plan. 165 Addressing Unknown Risks in the field is accounted for by use of "blanket projects".

A blanket project is an accounting designation that has been employed by the company for several decades. Mr. Knights described it as an accounting project number that captures small capital projects with relatively short construction duration, including small sections of main replacement, individual service line replacements, new service lines, and new meters and regulators. He explained that these small capital projects are not typically known at the time of the annual budgeting process or annual risk ranking analysis. Blanket projects capture replacement activities that are discovered in the field as part of the company's daily operations. He clarified that by definition these projects are not known in advance and therefore, it is not possible to rank them for priority replacement. 166 He also noted that the company's Written Plan contemplates the use of blanket projects in order to comply with the requirements of Rule 8.209.167

As to the treatment of interest, Ms. Myers asserted that a strict interpretation of Rule 8.209 allows for such treatment. Namely, subsection (j)(1)(C) provides that the company may "record interest in the designated distribution facilities replacement accounts." 168 She claims further support in Paragraph 57, of FAS 34 which provides as follows:

One of the issues raised in the Discussion Memorandum was whether capitalized interest should be compounded. The Board concluded that compounding is conceptually consistent with its conclusion that interest on expenditures for the asset is a cost of acquiring the asset. Admittedly, some portion of the interest incurred during an accounting period may be unpaid at the end of the period, but that complication usually may be ignored to simplify practical application. 169

Examiners' Recommendation iv.

All of the issues raised by the Intervenors relate to the rate-making treatment of this asset. The rate-making treatment is consistent with GUD No. 10170. Further, the classification of projects outlined by Atmos Energy is consistent with the classification of projects adopted in GUD No. 10170. These facts are not disputed. While both issues may be revisited in a full Statement of Intent proceeding, it is outside the scope of this proceeding which is limited by the terms of the municipally-adopted RRM Tariff. Furthermore, ACSC agrees that the underlying

Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 11, ln. 16-p. 15, ln. 15.

Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 14, ln. 1 - p. 15, ln. 22. Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 16, lns. 5 – 12.

^{168 16} Tex. Admin. Code § 8.209(j)(I)(C).

Atmos Energy Ex. 7, Rebuttal Testimony of Barbara Myers, p. 38, Ins. 1 - 20.

expenditure was just and reasonable. Mr. Nalepa unequivocally stated that he was not challenging any specific project included under Rule 8.209. Thus, there is no evidence that any of the underlying expenditures are not just and reasonable. Pursuant to the provisions of the RRM Tariff the inquiry ends there.

The growth of this account – between the applicable test year in GUD No. 10170 and the test year in this case – is not surprising. The test year in GUD No. 10170 included the twelve-month period ending September 2011. Rule 8.209 became effective March 4, 2011. Thus, the regulatory asset was in existence for only a portion of that test year. At the time the rule was adopted, it was known that replacement of high-risk infrastructure would, while improving the safety of gas distribution infrastructure, result in increased capital cost. The provision for the regulatory asset in the rule was intended to address the significant capital expenditure necessitated by the safety program and encourage investment in safety. It is not surprising that the regulatory asset would grow over time. And it is reasonable that since the effective date of the rule the asset would have grown substantially for a company with a service area that extends as broadly as the area served by Atmos Mid-Tex.

Even setting the limitations of the municipally-approved RRM Tariff aside, Atmos Energy has established that its treatment of the Rule 8.209 asset is just and reasonable. The company reasonably replaced segments of pipeline undertaken under the accounting rubric, "Blanket Accounts," that posed a risk. Those activities are consistent with Rule 8.209, and more importantly the company's Written Plan. The Written Plan appears to have been prepared in consultation with all affected regulatory authorities including the RRC, ACSC and ATM. The Examiners further find that the Rule 8.209 projects characterized by the Intervenors as system upgrades, relocations, and transmission line replacement are consistent with Rule 8.209.

Atmos Energy reasonably concluded that interest on the Rule 8.209 accounts may be compounded. To date, the Commission has not had the opportunity to interpret the appropriate methodology to record interest on Rule 8.209 accounts. Atmos Energy relied on its prior treatment of interest in GUD No. 10170, the treatment applied in the first RRM Tariff filing previously approved by the municipalities, and the treatment applied in its interim rate adjustments at the Commission.¹⁷⁴ The municipally approved RRM Tariff requires that that methodology be applied in a future proceeding. In the absence of any regulatory guidance or interpretation to the contrary, the RRM Tariff requires application of that methodology to the Rule 8.209 assets during the test period in this case.

ACSC Ex. 1, Direct Testimony of Karl J. Nalepa, p. 27, lns. 10 – 13 (Q: Are you recommending the disallowance of any plant additions related to Rule 8.209 projects? A: No. 1 am not challenging, nor do 1 propose to disallow, any specific projects included under Rule 8.209.).

³⁵ Tex. Reg 8222 ("Ms. McDaniel [Director of Pipeline Safety] estimates that for operators of all gas distribution systems, both municipally owned and investor owned, there is likely to be an increased capital cost because of the requirement to replace segments sooner than they might otherwise be replaced within system.").

³⁶ Tex. Reg. 1665. ("Clearly, cost is a significant factor whenever an operator undertakes the replacement of distribution system infrastructure and the TGA commends the Commission for considering this issue and including the accounting treatment provision contained in subsection (j).").

¹⁷³ ACSC Ex. 1, Attachment 19, p. 110.

¹⁷⁴ Tex. R.R. Comm'n, Application of Atmos Energy., Mid-Tex Division for the Mid-Tex Division for the Test Year 2013 Annual Interim Rate Adjustment Program for the Environs Area, Docket No. 10342, (Gas Utils. Div. May 22, 2014) (Final Order), Workpaper/Schedule A, In. 64.

The Commission may, however, conclude that monthly compound interest in these accounts is inconsistent with other rate-making principles. As correctly noted by ATM, when a utility files a rate case, the pre-tax return allowed on the utility's net rate base investment is not compounded in the manner adopted by Atmos Energy. A finding by this Commission on this issue is an issue of first impression and would apply prospectively to future RRM Tariff filings after the effective date of this order. The RRM Tariff requires that it be implemented in harmony with GURA. Any interpretation of a rule, promulgated pursuant to GURA, articulated in this case would require that future RRM Tariff filings comply with that interpretation. Examiners find that it is reasonable to limit the recovery of interest on Rule 8.209 accounts to a simple annual average percentage rate, as articulated by ATM, in future filings. The Examiners recommend that the Commission clarify that in future filings Atmos Energy apply simple interest based upon its pre-tax return applied on a monthly basis. For example, as noted by ATM if the pre-tax return is 11.49% simple interest would be applied to the allowable Rule 8.209 investment at about 0.96% (i.e, 11.49% divided by 12) each month. This application would be consistent with the intent of Rule 8.209 which was intended to keep the utility whole on these regulatory mandated projects.

g. Adjustments for Reimbursement of Plant in Service Costs

The test period in this case is the twelve-month period ending December 31, 2013. After the test period, during January and February 2014, the company received \$1,295,911 in reimbursements for projects placed in service as of December 31, 2013. ACSC seeks to include this amount as a reduction to rate base. Ms. Cannady, who proposed this adjustment on behalf of ACSC, argued that this was not a post-test year adjustment. The proposed adjustment neither relates to the addition of assets beyond the test year, or the retirement of assets beyond the test year end. She recognized that either would classify as post-test year adjustment. Instead, she argued that the proposed adjustment reflected the actual investor-supplied cost of assets in service at the test-year end. This, she concluded, was not in violation of the RRM Tariff that precludes post-test-year adjustments to rate base. 176

Ms. Myers explained that the company accounts for plant reimbursements is consistent with FERC, Gas Plant Instruction, Number 2, which states: "Gas plant is to be recorded at cost." Section D provides further as follows:

The gas plant accounts shall not include the cost or other value of gas plant contributed by the company. Contributions in the form of money or its equivalent toward the construction of gas plant shall be credited to the accounts charged with the cost of such construction.

She explained that, consistent with the RRM Tariff limitations, any reimbursement received subsequent to the test-year end will be included in the next RRM filing.¹⁷⁸

ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 41, Ins. 7 - 9.

¹⁷⁶ ACSC Ex. 2, Redacted Direct Testimony of Constance T. Cannady, p. 41, ln. 1 - p. 42, ln. 7.

^{177 18} CFR pt 201, Gas Plant Instructions § 2 (2013).

Atmos Energy Ex. 8, Rebuttal Testimony of Barbary W. Myers, p. 43, ln. 17 - p. 45, ln. 14.

As to rate base, the RRM Tariff is unequivocal: "Rate base is prepared consistent with the rate making treatments approved in the Final Order, except that no post Test Period adjustment will be permitted." The proposed adjustment is based upon payments that occurred after the Test Period. Additionally, as noted by Atmos Energy, consistent with the RRM Tariff limitations, any reimbursements received subsequent to the test-year end will be included in the next RRM filing. Accordingly, the Examiners recommend that the proposed adjustment be rejected.

h. Customer Service and Billing System

i. Introduction

Atmos Energy installed a new Customer Service and Billing System (CSS) effective May The CSS replaced the existing customer information system. There seems to be no dispute that this was a large-scale project intended to address several specific needs. It included a customer relationship management and billing system for utilities; it encompassed a scheduling system used to schedule all work order and dispatch orders to service technicians; it also contained an application to assist in managing field work; and it also included a comprehensive financial and customer information reporting tool. 180

The parties do not dispute the general description of the CSS system. The new system had greater functionality than the original system and modernized the company's customer service system. The parties agree that the new system was necessary and do not dispute the prudence of the decision to acquire the new system. It is not disputed that there were no CSSrelated costs included in GUD No. 10170. 181 All parties agree that the initial estimate to complete the project was \$64 million and the ultimate cost to complete the project was \$78.9 million. 182 Of that amount, \$40,897,273 was allocated to Atmos Mid-Tex. 183 No party suggests that the original cost estimate is unreasonable. Thus, all parties concur that \$64 million of the CSS investment is just and reasonable.

One final area of agreement appears to be the main reason for the cost overrun: The company made a decision to change the implementation of the CSS system from a two-stage conversion to a single-stage conversion. Pursuant to the two-stage approach Atmos Mid-Tex would go-live in October 2012, and the rest of the divisions would go-live by April 2013. This would allow the company to release the vendor sooner, learn from the first implementation, and manage the stabilization period in which the company transitioned from the legacy systems to the new CSS in two parts. 184 A single-phase approach could be completed in twenty-eight months, whereas the two-phase approach resulted in a time horizon that totaled forty-eight months. 185

¹⁷⁹ Atmos Energy Ex. 1, RRM Tariff Section III, Definition of RI.

Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 29, Ins. 8 – 16.

ACSC Ex. 2, Redacted Direct Testimony of Karl J. Nalepa, p. 29, lns. 5 – 17.

ACSC Ex. 2, Redacted Direct Testimony of Karl J. Nalepa, p. 32, ln. 8 - 33, ln. 2; ATM Ex. 1, Redacted Direct Testimony of Michael L. Brosch, 20, In. 17, Ins. 21 – 22 & p. 20, Ins. 23 – 25.

Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 41, lns. 10 – 14. Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 36, lns. 1 – 10.

Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 37, lns. 5 – 10.

ii. The Issue and the Standard of Review

Not surprisingly, the dispute centers on the cost overrun of \$14.9 million – nearly 23% over the original budgeted amount. The RRM Tariff provides that the regulatory authority may disallow any net plant investment that is not shown to be prudently incurred. The Intervenors question the prudence of the additional \$14.9 expenditure. The courts have defined "prudence" in the context of utility expenditures as follows:

The exercise of that judgment and the choosing of that select range of options which a reasonable utility manager would exercise or choose in the same or similar circumstances given the information or alternative at the point in time such judgment is exercised. 186

The court further clarified that prudence may be established in one of two ways. First, prudence may be established through contemporaneous documentation of the decision-making process, thereby enabling the Commission to review the actual investigations and analysis leading to the utility's decision. Second, in the absence of contemporaneous documentation, prudence may be established through a retrospective analysis. Through independent retrospective analysis, the utility must demonstrate that a reasonable utility manager, having investigated all relevant factors and alternatives as they existed at the time the decision was made, would have found the utility's actual decision a reasonably prudent course. ¹⁸⁷

iii. Intervenor's Position

The key issue for ACSC and ATM is the company's decision to move from a two-phase implementation to a single-phase implementation. The Intervenors contended that the company failed to provide sufficient documentation to establish the prudence of that decision and the resulting expenditure in excess of the original budget estimate.

Mr. Brosch contended that an adjustment reducing rate base by approximately \$6.92 million should be implemented. He argued that it would be reasonable to limit rate base recovery of the CSS project budget because of the absence of any documentation showing the prudence of the company's change to a single go-live deployment plan. In the interest of conservatism, however, he proposed a smaller adjustment that would limit the project costs to \$72 million. 188

Mr. Nalepa contended that the company changed its implementation approach in 2012. The \$14.9 million in additional capital costs should be removed as it was the result of Atmos Energy's late decision to change its implementation approach and change the project without any substantive analysis, support, or documentation.

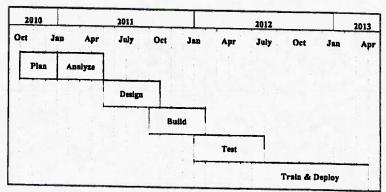
¹⁸⁶ Gulf States Utilities Co. v. Public Utility Comm'n of Texas, 841 S.W. 2d 459, 474 -476 (Tex. App. – Austin 1992, writ denied).

 ¹⁸⁷ Id.
 188 ATM Ex. 1, Redacted Direct Testimony of Michael L. Brosch, p. 20, lns. 17 – 24.
 189 ACSC Ex. 1, Redacted Direct Testimony of Karl J. Nalepa, p. 32, lns. 1 – 7.

iv. Atmos Energy's Response

Mr. Knights described the CSS implementation process. Atmos Energy identified a CSS Leadership Team made up of a CSS Process Council and a CSS Steering Committee. There were two project managers assigned to the day-to-day management of the project. The CSS Process Council and the CSS Steering Committee managed various aspects of the project. Additionally, all the same company process related to individual expense reviews and approvals for capital or operations and maintenance processes were followed. In order to implement the project Atmos Energy developed a project management schedule illustrated in Figure 13.2 below:

Figure 13.2¹⁹²
CSS Project Management Timeline



Mr. Knights testified that the decision to move from a two-phase implementation to a single-phase implementation occurred in the summer of 2011 during the "analyze and design" phase. ¹⁹³ The decision was memorialized in a memo dated September 8, 2011. ¹⁹⁴ He asserted that the decision was made because it resulted in a greater likelihood of successful implementation while reducing the impact to the customer decision. He argued that the company's ultimate focus was reducing the impact customers would experience during and immediately following implementation of the new CSS. ¹⁹⁵ Finally, Mr. Knights observed that ACSC conceded that the concerns expressed by the company were realistic. He concludes that it would have been unreasonable for the company to be aware of the need to revise the implementation plan and not take proactive steps to adopt a new approach. ¹⁹⁶

He also argued that the company analyzed the issue and contended that Atmos Energy had contemporaneous detailed cost information. Furthermore, he asserted that Atmos Energy followed its established process for managing the costs and activities for a project. 198

 $^{^{190}}$ Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 31, lns. 1-8.

¹⁹¹ Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 31, ln. 1 – p. 32, ln. 2

¹⁹² Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 33.

¹⁹³ Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 35, ln. 1 – 7; p. 37, lns. 1 – 5 and lns. 21 – 23.

¹⁹⁴ Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 37, lns. 1 – 15.

Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 36, ln. 21 - p. 37, ln. 1 and p. 38, lns. 16 - 19.

¹⁹⁶ Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 43, Ins. 14 – 18.

¹⁹⁷ Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 41, Ins. 1-2.

¹⁹⁸ Atmos Energy Ex. 6, Rebuttal Testimony of Jeffrey Knights, p. 41, lns. 5 – 8.

v. Examiners' Recommendation

The Examiners find that the company established that expenditures related to implementation of the CSS were prudent, just and reasonable. In considering the overall cost of the CSS project the size of Atmos Energy and Atmos Mid-Tex provides relevant context. At the time of the filing in GUD No. 10170, the company delivered natural gas to approximately 3.2 million residential, commercial, industrial, and public authority customers. At that time, the Atmos Mid-Tex Division alone served approximately 1.5 million customers. And Atmos Mid-Tex alone included more than 29,000 miles of mains and greater than 320 miles of transmission pipeline in over 440 cities, towns and unincorporated areas.

The company established the prudence of the increased expenditure through the production of contemporaneous documentation. The company provided documentation that established that the decision was made in the early phases of project development. Specifically, the decision was documented in a memo dated September 2011. The company provided documentation that an analysis was done in 2011 and a reasonably prudent manager would have taken steps necessary to ensure successful implementation of CSS. Furthermore, the decision to move to a single-phase implementation would minimize the impact felt by customers and minimize related regulatory and operational issues.

Even assuming, that the documentation produced is insufficient to satisfy the prudence standard using the first approach outlined above, the company may establish the prudence of the expenditure though retrospective analysis. As discussed above, through independent retrospective analysis, the utility must demonstrative that a reasonable utility manager, having investigated all relevant factors and alternatives as they existed at the time the decision was made, would have found the utility's actual decision a reasonably prudent course. The company established that the original two-phased approach was less likely to lead to successful implementation. A point conceded by ACSC as Mr. Nalepa stated that the concerns expressed by Atmos Energy in its decision to change the project implementation were realistic. Thus, it was reasonable and prudent to change to a single-phase implementation.

¹⁹⁹ GUD No. 10170, Proposal for Decision, p. 6.

²⁰⁰ ACSC Ex. 1, Redacted Direct Testimony of Karl J. Nalepa.

i. Injuries and Damages Reserves Held at Blueflame

i. Introduction

Property insurance coverage is provided to Atmos Mid-Tex by an affiliate, Blueflame Insurance Services Ltd ("Blueflame"), which was formed for the purpose of providing Atmos Energy's operating units consistent property rate over a long-term horizon, as well as a continuity of insurance product, at a cost that is lower than what Atmos Energy is able to achieve if it sought insurance on its own through the general property insurance marketplace. As described by Atmos Energy, and as found in several prior proceedings, Blueflame allows Atmos Mid-Tex and other operating units to access reinsurance markets directly without going through the general property insurance markets. The Commission has previously found, and Atmos Energy has established in this case, that the costs of property insurance provided by Blueflame are reasonable and necessary and less than the coverage that could be purchased directly through a third-party insurer. Additionally, the prices charged to Atmos Mid-Tex by Blueflame are no higher than the prices Blueflame charges to other affiliates or divisions or to a nonaffiliated person for the same item or class of items. 202

ii. Intervenors' Position

ATM proposed that a portion of Blueflame's insurance reserve surplus be assigned to Atmos Mid-Tex. As described by Mr. Brosch, injuries and damages reserves result from accounting accruals recorded on the utility's books to recognize and provide for claims that may later result in the payment of damages by the utility. These accruals are included in the revenue requirement, but are actually paid at later dates. He explained that these reserves are typically treated as a deduction from Rate Base. This is because they represent money that has been collected from ratepayers through approved utility rates in advance of the time when such amounts are actually paid out in cash.²⁰³

Mr. Brosch asserted that Blueflame, whose returns are earned solely through its transactions with affiliated entities of Atmos Energy, generates a return for Atmos Energy that ranged from 17.56% to 24.56% between 2011 and 2013. Further, he rebuts the company's contention that Blueflame does not generate profits by stating that Blueflame consistently reports large annual net income on its books and this income is fully reflected in the public financial statements of Atmos Energy. In response to the company's assertion that the income is held in reserve, Mr. Brosch noted that the reserve has grown to \$23.2 million as of September 30, 2013. These reserves have never been used to satisfy an Atmos Mid-Tex claim. He contended that a portion of this reserve should be included in the calculation of injuries and damages reserve to reduce rate base.

Mr. Brosch proposed that a portion of the \$23.2 million reserve, totaling \$8,972,478, be allocated to Atmos Mid-Tex. This amount would be calculated by developing an allocation

²⁰¹ Atmos Energy Ex. 3, Direct Testimony of Christopher A. Felan, CAF - 4.

²⁰² Id.

²⁰³ ATM Ex. 1, Redacted Direct Testimony of Michael L. Brosch, p. 21, ln. 4 - p. 22, ln. 16.

²⁰⁴ ATM Ex. 1, Redacted Direct Testimony of Michael L. Brosch, p. 23, ln. 12 - p. 25, ln. 7.

factor based upon the company's allocation of premium charges to Blueflame. He calculated that factor to be 38.69%. The allocated reserve is then deducted from the company's calculation of Atmos Mid-Tex of rate base. The impact of the proposed adjustment is a reduction to the requested revenue requirement totaling \$1,063,828.

iii. Atmos Energy's Response

Atmos Energy responded by noting that the treatment of Blueflame in this proceeding is consistent with the rate-making treatment of this expense reflected in the Final Order issued in GUD No. 10170. Mr. Felan contended that the argument raised in this proceeding is a variant of the imputed dividend argument that Mr. Brosch presented in GUD No. 10170. This an argument that was ultimately not adopted in the Final Order.

Mr. Felan argued that the Injuries and Damages reserve that ATM proposes to credit is not intended for dollars that have not been assigned to specific events. That reserve is intended to capture expenses that have been paid for incidents that have occurred on the Atmos Mid-Tex system, but which have not been recovered through rates. On the other hand, the Blueflame insurance reserve is an amount that is statutorily required to be maintained. Insurance companies, like Blueflame, must have a statutory surplus in order to take on risk of a loss and provide coverage to policyholders. As a result, Mr. Felan concluded it was inappropriate to assign any portion of the reserve to Atmos Mid-Tex. As a practical matter, Blueflame must have the reserve available to meet any potential claim.

iv. Examiners' Recommendation

The Examiners find that the company's rate-making treatment of the reserves related to Blueflame Insurance in this proceeding is identical to its treatment in GUD No. 10170. The Examiners recommend that ATM's proposed adjustment be rejected. The scope of the inquiry, mandated by the municipally-approved RRM Tariff, ends there. The Examiners observe that to the extent a further inquiry is mandated the reasoning of the Examiners reflected in the Proposal for Decision in that case applies equally in this case:

The Examiners find that the proposed revenue sharing adjustment is not just and reasonable. It is not reasonable that the insurance reserve be returned to the Atmos Energy Corporation affiliates. Rather, Atmos has established that the reserve is necessary to protect the company against unforeseen events. The testimony in the record on this point is clear: The reserves are held inside Blueflame in order to pay for future claims as well as to maintain continuity of the insurance product at the lowest possible price. In fact, the evidence established that after Hurricane Katrina and Rita, Blueflame became insolvent because its reinsurers failed and Atmos was required to inject \$1.4 million into Blueflame. It would be unreasonable to remove the reserves from Blueflame and return it to its affiliates. The result of that action would be to leave Blueflame underfunded. 207

²⁰⁵ ATM Ex. 1, Redacted Direct Testimony of Michael L. Brosch, p. 25, lns. 8 – 23.

²⁰⁶ Atmos Energy Ex. 5, Rebuttal Testimony of Christopher A. Felan, p. 15, ln. 9 - p. 17, ln. 10.

²⁰⁷ GUD No. 10170, Proposal for Decision, p. 51.

14. Rate of Return

a. Introduction

Atmos Mid-Tex included an overall rate of return of 8.58% in its RRM Tariff adjustment request. Table 14.1 below is the rate of return calculation included in the RRM Filing.

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Tab	1 / 1
1 41)	.

	SUMMARY OF F TEST YEAR ENDING DEC			
mine Line No.	r 1 Description	Proposed Rates (1)		Proposed Amounts
	(a)	(b)		(c)
1 2	Net Operating Income/Return			
3	Cost of Debt	6 23%	8	50,264,004
4	Cost of Equity	10.50%		103,589,907
5	1 At	001 = 0		
6 7	Total Return on Invested Capital		\$	153,853,911
8	Rate Base - Capitalization Structure			
10	Debt	45.00%	8	807, 194, 082
11	Equity	55 00%		986,570,548
12	Total Invested Capital		3	1.793.784.82
14	Total preside Capital		•	1,700,704,021
15	Percent Return - After Tax			
16				
17	Cost of Debt	2 80%		
18	Return on Equity	5.78%		
19				
20	Percent Return - After Tax	8 58%		
21	Note:			
23	Capital Structure and Cost of Debt are	December 31 2012	he	lances
24	adjusted for the public offering of stock			

As shown in Table 14.1, the overall rate of return is based upon a capital structure that includes 45% long-term debt and 55% common equity. The rate of return calculation also includes a return on equity of 10.50%. The capital structure and the return on equity calculation are not challenged by the ACSC or ATM. The Intervenors challenge, however, the cost of debt component that was used to calculate the overall rate of return.

b. Issue and Applicable Standard

The issue is whether certain changes that took effect after the Test Period should impact the cost of debt calculation included in the RRM filing. The applicable standard for calculating the company's return is set forth in the RRM Tariff. Specifically, the RRM Tariff provides that return on investment is calculated as the company's pretax return multiplied by rate base at Test Period end. The pretax return is the company's weighted average cost of capital before income taxes. The company's weighted average cost of capital is calculated using the methodology from the Final Order in GUD No. 10170, including the company's actual capital structure and long term cost of debt as of the Test Period end, adjusted for known and measurable changes, and the return on equity from the Final Order in GUD No. 10170.

c. Intervenors' Position

Atmos Mid-Tex proposed a cost of debt of 6.23%. Mr. Brosch who testified on behalf of ATM, argued that the cost of debt should be set at 5.97%. Mr. Nalepa, who testified on behalf of ACSC, argued that the cost of debt should be set at 5.86%. Mr. Nalepa stated that he agreed

with ATM's arguments regarding the cost of debt.²⁰⁸ Although he provided no additional basis of the calculation in the RRM Appeal, the ACSC analysis is contained in the report filed at the municipal level, which is in evidence in this case.²⁰⁹ In any case, in post-hearing briefing, ACSC indicated that it deferred to ATM and adopts the recommendation of ATM witness Mr. Brosch to adjust the cost of debt from 6.23% to 5.97%.²¹⁰

ATM contended that there are two known and measurable changes that occurred after the test year. The test year ended on December 31, 2013. First, Atmos Energy issued additional common equity capital in February of 2014 that Mr. Brosch asserted impacted the capital structure ratios. Second, Atmos Energy must refinance its currently outstanding 4.95% Senior Notes that were due for repayment on October 15, 2014. He argued that the common stock issuance has the effect of significantly increasing the pretax cost of capital included in the company's revenue requirement, while refinance of the long-term debt will significantly reduce the pretax cost of capital. Mr. Brosch and Mr. Nalepa contended that these were known and measurable changes that should be included in the cost of debt calculation.

Mr. Brosch observed that Atmos Energy included only the common stock issuance into its calculation of the cost of debt. This has the effect of increasing the pretax cost of capital. On the other hand, Atmos Energy has ignored the debt refinancing. ACSC and ATM contended that the effect of the debt refinance should be included.

d. Atmos Energy's Response

Mr. Felan contended that it was clear from a reading of the RRM Tariff that adjustments for known and measurable changes were intended to be limited to those that have occurred as of the RRM filing. Mr. Brosch's proposed adjustment to the cost of debt attempts to capture an event that occurred ten months beyond the test period, and subsequent to the effective date of the annual RRM rate adjustment.

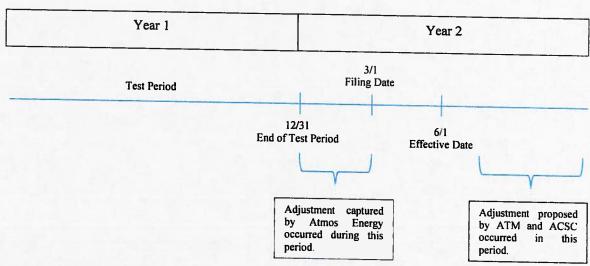
²⁰⁸ ACSC Ex. 1, Redacted Direct Testimony of Karl J. Nalepa, p. 6.

Atmos Energy Ex. 4, Direct Testimony of Christopher A. Felan, Exhibit CAF-2, p. 4. ACSC Initial Brief, p. 57.

e. Examiners' Recommendation

The Examiners find that the proposed adjustment is not contemplated by the RRM Tariff. Figure 14.2, is a copy of the RRM timeline discussed in Section 3 above. For illustrative purposes the relative timing of the proposed adjustments has been added to the timeline. As is illustrated therein, the adjustment that was captured by Atmos Energy occurred prior to the Filing Date, as that term is defined in the RRM Tariff. The adjustment proposed by ATM and ACSC occurred after the filing date, four months after the effective date, and two months before the end of the Test Period for the next RRM Tariff filing. It occurred well into the test year of the next RRM filing, the 2015 RRM filing and will operate to reduce the cost of debt in that proceeding.

Figure 14.3



The RRM Tariff was intended to capture changes from one year to the next year. It is contrary to the intent of the RRM Tariff to allow an adjustment that would be captured in the subsequent RRM filing.

15. Other Revenues

a. Introduction

Other Revenues are generated by the following types of activities: service connection fees, returned check charges, tampering charges, and other service-order-related activities. The term, "Other Revenues" is intended to distinguish these revenues from revenues generated by rates charged to residential, commercial, and other regulated customers. Other Revenues are revenues that are available to support the overall revenue requirement. Once the overall cost of service is calculated these other revenues are deducted from the cost of service. The difference is the amount that must be recovered through rates charged to customers. While adjustments to the calculation of other revenues will not impact the overall revenue request of the company, the changes to the calculation of other revenues have an impact on the calculated rates. Thus, the

higher the revenues generated by these activities, the lower the rate charged to the various customer classes.

b. Forfeited Discount Adjustments

After the implementation of the new Customer Service and Billing System (CSS) the company began charging a one-time five percent penalty on the late payment of the original amount of deferred payment plans. As an initial point all parties to this proceeding agree that the penalty is allowed pursuant to 16 Tex. ADMIN. CODE § 7.45(2)(D)(iv). As the parties to this proceeding stipulate to this fact, and this case is an appeal of a municipal proceeding, the Commission need not address the issue of compliance at this time. The Examiners recommend, however, that the issue of compliance with 16 Tex. ADMIN. CODE § 7.45(2)(D)(iv) be reserved for a future Statement of Intent proceeding involving areas within the Commission's original jurisdiction at which time Staff of the Railroad Commission may fully evaluate whether the penalty program adopted by Atmos Energy, and stipulated by the municipalities, complies with Rule 7.45(2)(D)(iv).

Mr. Nalepa contended that the company revenues from this program were not accurately captured in the cost of service filing in this proceeding. He proposed a method of annualizing the deferred payment penalty to take into consideration the relationship between monthly sales revenue and late payments. The company does not object to Mr. Nalepa's calculation. 212 Accordingly, the Examiners recommend that the proposed adjustment be adopted.

Normalize Service Order Revenues C.

Service order revenues are miscellaneous revenues received by the company for the connection of service, field read of meter, returned check charges and tampering charges (Service Order Revenues).²¹³ All parties agree than an adjustment to those revenues should be made. The issue is the methodology that should be applied to calculate the adjustment. The parties agree that GUD No. 10170 is not controlling as those revenues were based upon the unadjusted test-year amount in that case. 214

ATM proposed a simple three-year average of actual Service Order Revenues recorded by Atmos in 2011, 2012, and 2013 to be used for rate-making purposes. Mr. Brosch argued that this methodology is consistent with the three-year average of actual net charge-offs being used by Atmos Energy to normalize uncollectible expense.

Mr. Felan, who testified on behalf of Atmos Energy, posited four flaws with the approach proposed by ATM. First, Mr. Brosch's alleged an averaging approach captures the test period, which all parties agree does not reflect ongoing operations. Second, the years 2011 and 2012 captured in Mr. Brosch's average include revenues other than connection fees, such as field read of meters, returned check charges and tampering charges, and therefor do not accurate reflect the

²¹¹ ACSC Ex. 1, Redacted Direct Testimony of Karl J. Nalepa, p. 18, lns. 9-11.

Atmos Energy Ex. 5, Rebuttal Testimony of Christopher A. Felan, p. 20, Ins. 18 – 22.

Atmos Energy Ex. 5, Rebuttal Testimony of Christopher A. Felan, p. 18, lns. 22 – 26.

ATM Ex. 1, Redacted Direct Testimony of Michael L. Brosch, p. 5, lns. 2 - 15 and Atmos Energy Ex. 5, Rebuttal Testimony of Christopher A. Felan, p. 19, lns. 8 - 10.

revenue adjustment that must be captured. Third, Mr. Brosch's alleged average includes the months of January through April and October through December for each of the three years. These months do not mirror the months actually impacted by the CSS implementation (mid-April through September). Mr. Felan contended that it is precisely these months that must be captured. Fourth, he asserted that Mr. Brosch's recommendation that this adjustment should be based upon the company's adjustment of bad debt using a three-year average is flawed because bad debt charge-offs are not related to connection fees.²¹⁵

The Examiners find that Atmos Energy has established that its proposed adjustment is just and reasonable. Accordingly, the proposed ATM adjustment should be rejected. The company's proposed adjustment is focused upon the Other Revenues impacted by the implementation of CSS.²¹⁶

16. Adjustment

As noted above, the RRM Tariff provides that the annual COS of service will be calculated based upon the following formula:

$$COS = OM + DEP + RI + TAX + CD - ADJ$$

ADJ is defined as a downward adjustment to the overall, system-wide test-year cost of service in the amount of \$3,000,000.00, reduced by a percentage equal to the total percentage increase in base-rate revenue sought pursuant to the RRM Tariff.

As filed, Atmos Energy made the adjustment in two parts as follows. The first adjustment was to deduct \$3,000,000 off of the proposed system-wide increase to rates. The second adjustment was calculated by first determining the percentage increase, not including taxes, to base rates and then multiplying that percentage to \$3,000,000. Thus, the total adjustment made was in the amount of \$3,266,171.

Mr. Brosch, who testified on behalf of ATM, contended that Atmos Energy misapplied the adjustment. Specifically, Mr. Brosch contended that Atmos Energy incorrectly calculated the second part of the adjustment. Mr. Brosch observed that the company had calculated the percentage adjustment on the base revenue increase being proposed in the current filing. He argued that this was incorrect. He contended that Atmos Energy should have accounted for the base revenue increase that was sought and received by the company in its 2013 RRM Tariff filing. The company's base revenue increase approved for implementation in that filing was

Atmos Energy, Ex. 5, Rebuttal Testimony of Christopher A. Felan, p. 20, lns. 1 – 16.

Atmos Ex. 1, COS Schedule WP J-2, Notes.
 Atmos Ex. No. 1, COS Schedule A, In. 26.

Thus, in the initial filing, Atmos Mid-Tex calculated a percentage increase to base rates in the current RRM filing of approximately 8.8724%. This figure was multiplied to \$3,000,000 to arrive at the adjustment of \$266,171. Atmos Ex. No. 1, COS Schedule A, In. 30.

Atmos Ex. No. 1, COS Schedule A, In. 26, col. (g) added to Atmos Ex. No. 1, COS Schedule A, In. 30, col. (g).

\$15,547,604. Mr. Brosch argued this amount should be added to the proposed revenue increase. The sum of those two figures should be used to calculate percentage increase. ²²⁰

Mr. Felan, who responded on behalf of Atmos Energy, explained that the RRM Tariff provides for an annual rate adjustment designed to reflect changes in the cost of service from one test year period over the previous test period. Mr. Felan contended that the RRM Tariff does not provide for an adjustment to revenues, investment or expenses based on multiyear, cumulative averages. Mr. Felan also contended that the approach advocated by ATM is also contrary to the rate-setting process applied in GUD No. 10170 and outlined in the Commission's Natural Gas Rate Review Handbook.

The Examiners find that a plain reading of the RRM Tariff requires that the adjustment be calculated based upon a percentage increase in the base-rate revenue sought in the test year. The term adjustment is defined as follows:

Downward adjustment to the overall, System-wide test year cost of service in the amount of \$3,000,000, adjusted by a percentage equal to the total percentage increase in base-rate revenue sought pursuant to this tariff.²²¹

First, the definition refers to the "test year." Second, no reference is made to take the cumulative changes over several years in the definition. The discussion, in ACSC's Initial Brief, on this point is instructive. While ACSC correctly quotes the RRM Tariff's reference to "total percentage increase," the brief asserted that this was intended to capture a change on a "cumulative basis." The term "cumulative" is not found in the RRM Tariff. Third, the ATM methodology calculates a ratio of two cumulative changes to the current test-year revenue. This methodology is not reflective of any rate-setting principle articulated by the Intervenors. Fourth, it is not a ratio that provides any reference to a change in base rates. Such a ratio would have as part of the calculation the initial revenues included in the 2013 RRM. Accordingly, the Examiners find that the calculation of the downward adjustment proposed by Atmos Energy in its RRM filing is just and reasonable.

17. Tariffs

No issues have been raised regarding the form of the tariffs. The Examiners recommend only that the tariffs be revised to reflect the rates that result from the recommendations herein. The tariffs are attached as part of Attachment A.

²²⁰ Based upon the filing made by Atmos Mid-Tex in this case, the proposed increase, excluding taxes, of \$41,556,725 should be added to the increase of \$15,547,604 approved in the 2013 RRM filing. This amount, totaling \$57,104,329 should be used to impute a percentage increase of approximately 12.1918%. The percentage increase would be applied to the adjustment of 3,000,000. This would result in an additional adjustment of \$365,753 instead of \$266,171 calculated by Atmos Mid-Tex.

Atmos Ex. 3, Direct Testimony of Christopher A. Felan, Ex CAF – 1, RRM Tariff, p. 19, (emphasis added.)

ACSC Initial Brief, p. 60.

18. Conclusion

In conclusion, the Examiners find that, subject to the adjustment provided herein, Atmos Energy has established that its proposed RRM Tariff Adjustment is just and reasonable. The Examiners recommend seven adjustments to the company's requested revenue increase calculation. Additionally, the Examiners recommend that the Commission clarify a portion of Rule 8.209 related to the calculation of interest. As to the adjustments, first, the Examiners find that the company has not established that its calculation of expenses associated with SSU Cost Center 1205 complied with the requirements of the RRM Tariff. Second, the Examiners find that the company has not established that miscellaneous expenses related to AtmoSpirit and service award banquets is just and reasonable. Third, the Examiners conclude that the calculation of depreciation and amortization expenses included the recovery of costs that were not just, reasonable, or necessary to the provision of natural gas service. Fourth, the Examiners find that Atmos Energy has not correctly calculated its intended adjustment to incentive compensation. Atmos Energy asserted that it reduced the achieved payout percentage from 200% to 150%. The modification proposed by Atmos Energy did not completely accomplish the asserted goal. The goal represents a just and reasonable reduction to the test-year incentive compensation expenses. The Examiners recommend that the company's proposed adjustment be corrected to accomplish that goal. Fifth, the Examiners recommend a minor adjustment to account for the flow-through effect of the adjustment to incentive compensation just noted. Sixth, the Examiners recommend that an unopposed correction to the ADIT NOL Carryforward calculation be made. Seventh, the Examiners recommend ACSC's proposed adjustment to the forfeited revenue calculation be adopted. Additionally, the Examiners recommend that the Commission clarify that in future filings the interest rate on the Rule 8.209 regulatory assets be calculated based upon the company's pre-tax rate of return calculated on a simple annual basis.

The Examiners recommend that the revenue increase be limited to \$42,958,631. As compared to the appellate filing, the Examiners' recommendation represents a reduction to the increase in revenues requested totaling \$860,257. The company's original filing at the municipal level included a proposed system-wide increase of \$45,732,838. The Examiners recommended proposed reduction, combined with the company's reduction to the revenue request results in a decrease of \$2,774,207.

Respectfully submitted,

Hearings Examiner

Technical Examiner

Rose Ruiz

Technical Examiner

Rose A. Ruis

ATTACHMENT 1

PROPOSED ORDER AND PROPOSED TARIFFS

BEFORE THE RAILROAD COMMISSION OF TEXAS

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PETITION FOR DE NOVO REVIEW OF
THE DENIAL OF THE RATE REVIEW
MECHANISM TARIFF FILED BY
ATMOS ENERGY CORP., MID-TEX
DIVISION BY THE CITIES OF
ABILENE, ADDISON, ALLEN, ET AL.

GAS UTILITIES DOCKET NO. 10359 AND CONSOLIDATED CASES

PROPOSED FINAL ORDER

Notice of Open Meeting to consider this Order was duly posted with the Secretary of State within the time period provided by law pursuant to Tex. Gov't Code Ann. Chapter 551, et seq. (Vernon 2008 & Supp. 2014). The Railroad Commission of Texas adopts the following findings of fact and conclusions of law and orders as follows:

FINDINGS OF FACT

- 1. Atmos Energy Corp., Mid-Tex Division, (Atmos Energy, Atmos, or company) is a gas utility as that term is defined in the Texas Utility Code and is subject to the jurisdiction of the Railroad Commission of Texas (Commission).
- 2. Atmos Energy delivers natural gas to approximately 3.2 million residential, commercial, industrial, and public-authority customers in eight states.
- 3. Atmos Energy has seven unincorporated gas utility operating divisions. There are two gas utility operating divisions in Texas: Atmos Mid-Tex and Atmos West Texas Division. In addition to these operating divisions, Atmos Energy operates a regulated intrastate pipeline division within Texas, the Atmos Pipeline Texas Division.
- 4. These consolidated proceeding relate to the natural gas service provided by the Atmos Mid-Tex Division of Atmos Energy.
- 5. On May 10, 2014, Atmos Energy filed its Petition for De Novo Review of the Denial of the Rate Review Mechanism Tariff filed by Atmos Energy Corp., Mid-Tex Division by the Cities of Abilene, Addison, Allen, et al. The case was docketed as GUD No. 10359.
- 6. On June 12, 2014, Atmos Energy filed its Petition for De Novo Review of the Denial of the Rate Review Mechanism Tariff filed by Atmos Energy Corp., by the cities of

Benbrook, Eastland, McKinney, Point, Sansom Park, Southlake, Terrell and the Colony. That case was docketed as GUD No. 10361 and was subsequently consolidated into GUD No. 10359.

- 7. On July 11, 2014, Atmos Energy filed its Petition for De Novo Review of the Denial of the Rate Review Mechanism Tariff filed by Atmos Energy Corp by the Cities of Aubrey, Lakeside, and Ponder. That case was docketed as GUD No. 10368 and was subsequently consolidated into GUD No. 10359
- 8. The company's last full Statement of Intent proceeding for the Atmos Mid-Tex Division was GUD No. 10170, Statement of Intent filed by Atmos Energy Corporation to Increase Gas Utility Rates within the Unincorporated Areas served by the Mid-Tex Division (GUD No. 10170).
- 9. A Final Order was issued in GUD No. 10170 on December 4, 2012.
- 10. After the Final Order was approved in GUD No. 10170, several municipalities within the area served by the Atmos Mid-Tex Division approved a Rate Review Mechanism (RRM) Tariff in July of 2013 and the RRM Tariff became effective October 15, 2013. These municipalities are referred to herein as the RRM Tariff Municipalities.
- 11. Pursuant to the terms of the RRM Tariff, the company may make an annual filing requesting a rate adjustment.
- 12. The resulting rate adjustment takes effect on June 1st of the year the filing is made.
- 13. The first filing made pursuant to the RRM Tariff was approved at the municipal level.
- 14. The second filing made by Atmos Energy, for the Atmos Mid-Tex Division, pursuant to the RRM Tariff was made on March 1, 2014 and was not approved at the municipal level.
- 15. The test-year included in the March 1, 2014 filing is the twelve month period ended December 31, 2013 (Test Year).
- 16. Notice of the filing made March 1, 2014, complied with the requirements of the RRM Tariff and notice of the filing was sent to the incorporated area residential and commercial customers by bill insert beginning March 7, 2014, and ending on April 4, 2014. Notice to industrial, other non-residential, and non-commercial customers was sent by certified mail, to the billing address of each directly affected incorporated customer on April 7, 2014.
- 17. Several municipalities denied the requested rate adjustment that was made pursuant to that tariff: Abilene, Addison, Allen, Alvarado, Angus, Anna, Argyle Arlington, Aubrey, Austin, Balch Springs, Bandera, Bartlett, Bedford, Bellmead, Belton, Benbrock, Beverly Hills, Blooming Grove, Blue Ridge, Blossom, Bowie, Boyd, Bridgeport, Brownwood, Bryan, Buffalo, Burkburnett, Burleson, Caddo Mills, Cameron, Canton, Carrollton, Cedar

Hill, Cedar Park, Celeste, Celina, Centerville, Cisco, Clarksville, Cleburne, Clifton, Clyde, College Station, Colleyville, Colorado City, Comanche, Commerce, Coolidge, Coppell, Crandall, Copperas Cove, Corral City, Corsicana, Crowley, Denison, Dalworthington Garden, Denton, Eastland, Edgecliff Village, Euless, Electra, Everman, Euless, Fairview, Farmers Branch, Farmersville, Fate, Flower Mound, Forest Hill, Fort Worth, Fredericksburg, Frisco, Frost, Gainesville, Garland, Garrett, Gatesville, Georgetown, Glen Rose, Goldthwaite, Granbury, Grand Prairie, Grapevine, Greenville, Groesbeck, Granger, Gunter, Haltom City, Hamilton, Harker Heights, Haskell, Haslet, Heath, Henrietta, Hewitt, Hico, Highland Park, Highland Village, Hillsboro, Hickory Creek, Honey Grove, Hurst, Hutto, Iowa Park, Irving, Justin, Kaufman, Keene, Keller, Kemp, Kennedale, Kerens, Kerrville, Killeen, Krum, Lake Worth, Lakeside, Lampasas, Lancaster, Leander, Lewisville, Lincoln Park, Little Elm, Lometa, Longview, Lorena, Madisonville, Malakoff, Mansfield, Marble Falls, Mart, McKinney, Melissa, Mesquite, Mexia, Midlothian, Murphy, Newark, Nocona, Northlake, Oak Leaf, Olney, Ovilla, Palestine, Palmer, Pantego, Paris, Parker, Pecan Hill, Petrolia, Pflugerville, Plano, Point, Ponder, Pottsboro, Princeton, Prosper, Quitman, Ranger, Red Oak, Reno (Parker Co.), Rice, Richardson, Richland, Richland Hills, Riesel, River Oaks, Roanaoke, Robinson, Rockdale, Rockwall, Rogers, Roscoe, Round Rock, Rowlett, Royse City, Sachse, Saginaw, San Angelo, Sanger, Sansom Park, Seagoville, Sherman, Snyder, Somerville, Southlake, Springtown, Stamford, Star Harbor, Stephenville, Sulpher Springs, Sweetwater, Temple, Terrell, The Colony, Trinidad, Trophy Club, Tyler, University Park, Venus, Vernon, Waco, Waxahachie, Walnut Springs, Watauga, Westlake, White Settlement, Whitesboro, Whitney, Wichita Falls, Woodway, and Wylie.

- 18. The RRM Tariff provides that pending any appeal from the denial of an RRM rate adjustment request Atmos Energy may implement the proposed rates subject to refund.
- 19. Atmos Energy implemented the proposed rates June 1, 2013.
- 20. Atmos Mid-Tex filed these consolidated appeals of the actions taken by those municipalities.
- 21. Various cities intervened in these proceedings as part of two separate coalitions: The Atmos Cities Steering Committee (ACSC) and the Atmos Texas Municipalities (ATM) intervened.
- ACSC is a coalition that includes the following municipalities: Abilene, Addison, Allen, Alvarado, Angus, Anna, Argyle Arlington, Aubrey, Bedford, Bellmead, Benbrock, Beverly Hills, Blossom, Blue Ridge, Bowie, Boyd, Bridgeport, Brownwood, Buffalo, Burkburnett, Burleson, Caddo Mills, Canton, Carrollton, Cedar Hill, Celeste, Celina, Centerville, Cisco, Clarksville, Cleburne, Clyde, College Station, Colleyville, Colorado City, Comanche, Commerce, Coolidge, Coppell, Copperas Cove, Corinth, Corral City, Crandel, Crowley, Dalworthington Garden, Denison, DeSoto, Duncanville, Eastland, Edgecliff Village, Emory, Ennis, Euless, Everman, Fairview, Farmers Branch, Farmersville, Fate, Flower Mound, Forest Hill, Fort Worth, Frisco, Frost, Gainesville, Garland, Garrett, Grand Prairie, Grapevine, Gunter, Haltom City, Harker Heights,

Haskell, Haslet, Hewitt, Highland Park, Highland Village, Honey Grove, Hurst, Hutto, Iowa Park, Irving, Justin, Kaufman, Keene, Keller, Kemp, Kennedale, Kerens, Kerrville, Killeen, Krum, Lake Worth, Lakeside, Lancaster, Lewisville, Lincoln Park, Little Elm, Lorena, Madisonville, Malakoff, Mansfield, McKinney, Melissa, Mesquite, Midlothian, Murphy, Newark, Nocona, North Richland Hills, Northlake, Oak Leaf, Ovilla, Palestine, Pantego, Paris, Parker, Pecan Hill, Petrolia, Plano, Ponder, Pottsboro, Prosper, Quitman, Red Oak, Reno (Parker Co.), Richardson, Richland, Richland Hills, River Oaks, Roanoke, Robinson, Rockwall, Roscoe, Rowlett, Royse City, Sachse, Saginaw, Sansom Park, Seagoville, Sherman, Snyder, Southlake, Springtown, Stamford, Stephenville, Sulpher Springs, Sweetwater, Temple, Terrell, The Colony, Trophy Club, Tyler, University Park, Venus, Vernon, Waco, Watauga, Waxahachie, Westlake, White Settlement, Whitesboro, Whitney, Wichita Falls, Woodway, and Wylie.

- 23. ATM is a coalition of cities that includes the following cities: Austin, Balch Springs, Banderal Bartless, Belton, Blooming Grove, Bryan, Burnet, Cameron, Cedar Park, Clifton, Commerce, Copperas Cove, Corsicana, Denton, Electra, Fredericksburg, Gatesville, Georgetown, Glen Rose, Goldwiate, Granbury, Greenville, Groesbeck, Hamilton, Heath, Henrietta, Hickory Creek, Hico, Hillsboro, Hutto, Jacksboro, Kerens, Lampasas, Lancaster, Leander, Lometa, Longview, Marble Falls, Mart, Mexia, Olney, Point, Pflugerville, Princeton, Ranger, Rice, Riesel, Rockdale, Rogers, Round Rock, San Angelo, Sanger, Somerville, Star Harbor, Trinidad, and Whitney.
- 24. On June 23, 2014, the parties requested that the rate-case expenses be severed into a separate docket. The request was granted on June 24, 2014, and GUD No. 10365, Rate Case Expenses Severed from GUD No. 10359 was established.

Hearing

- 25. The Notice of Hearing in this proceeding was issued to the various parties on August 7, 2014 and was issued to various counties on August 11, 2014.
- 26. The hearing was held on September 3, 2014.
- 27. As part of the record in this case the Commission takes judicial notice of the Commission's publicly available deliberations and discussions that occurred at Public Open Meeting held by the Commission on August 24, 2010, August 30, 2010, August 10, 2011, and February 22, 2011 related to the publication and adoption of 16 Tex. Admin. Code § 8.209, Requirements for Natural Gas Pipeline Only Relating to Distribution Facilities and Replacements as well as related Texas Register submissions dated September 10, 2010, March 11, 2011, September 9, 2011, and November 11, 2011: 35 Tex. Reg. 8220 8225, 36 Tex. Reg. 1659 1669; 36 Tex. Reg. 5775 5778; and, 36 Tex. Reg. 7663 7665.
- 28. As part of the record in this case the Commission takes judicial notice of the evidentiary record, Proposal for Decision and Commission Final Order in GUD No. 10170 (and consolidated cases), Statement of Intent filed by Atmos Energy Corp., to Increase Gas

Utility Rates within the Unincorporated Areas Served by the Atmos Energy Corp., Mid-Tex Division.

29. The record in this proceeding was closed on April 15, 2015.

RRM Tariff

- 30. Pursuant to the terms of the RRM Tariff, every year the company may request an adjustment (RRM Adjustment) based upon a filing made no later than March 1st of each year. The date of the filing is referred to as the *Filing Date*.
- 31. The RRM Adjustment is based upon data reflected in company's books and records during the period identified in the RRM Tariff as the *Test Period*. The *Test Period* is defined as the twelve-months ending December 31st of each preceding calendar year. It is synonymous with the term Test Year used in this case and defined in **Finding of Fact No. 14**.
- 32. The effective date of the adjustment, referred to as *Effective Date* within the RRM Tariff, is June 1st of each year.
- 33. The RRM Tariff requires that the RRM Adjustment be based upon a system-wide cost of service (System Wide COS).
- 34. The RRM tariff requires that the RRM Adjustment be based upon the following formula:

$$System - Wide COS = OM + DEP + RI + TAX + CD + ADJ$$

- 35. The RRM Tariff defines OM as all reasonable and necessary operation and maintenance expenses from the Test Period adjusted for known and measurable items and prepared consistent with the rate making treatments approved in the Final Order issued in GUD No. 10170. Known and measurable adjustments shall be limited to those changes that have occurred prior to the filing date March 1, 2013. OM may be adjusted for atypical and non-recurring items. Shared Services allocation factors shall be recalculated each year based on the latest component factors used during the Test Year, but the methodology will be that approved in the Final Order issued in GUD No. 10170.
- 36. The RRM Tariff defines DEP as *depreciation* expense calculated at depreciation rates approved in the Final Order issued in GUD No. 10170.
- 37. The RRM Tariff defines RI as *return on investment* calculated by the pretax return of the company multiplied by rate base at Test Year end.

- A. The RRM Tariff requires that rate base be prepared consistent with the rate making treatments approved in the Final Order issued in GUD No. 10170, except that no post Test Year adjustments will be permitted. Regulatory adjustments due to prior regulatory rate base adjustment disallowances are to be maintained. Cash working capital will be calculated using the lead/lag days approved in the Final Order issued in GUD No. 10170. With respect to pension and other postemployment benefits, the company will record a regulatory asset or liability for these costs until the amounts are included in the next annual rate adjustment implemented under the RRM Tariff. The RRM Tariff requires that each year the utility's filing will clearly state the level of pension and other postemployment benefits recovered in rates.
- B. Pretax return is the company's weighted average cost of capital before income taxes. The company's weighted average cost of capital is calculated using the methodology from the Final Order in GUD No. 10170 including the company's actual capital structure and long term cost of debt as of the Test Year end (adjusted for any known and measurable changes) and the return on equity from the Final order. In no event will the percent of equity exceed 55%.
- The RRM Tariff defines TAX as income tax and taxes other than income tax from the Test Period adjusted for known and measurable changes occurring after the Test Year and before March 1, 2014, and prepared consistent with the rate making treatment approved in the Final Order of GUD No. 10170.
- 39. The RRM Tariff defines CD as interest on customer deposits.
- 40. The RRM Tariff defines ADJ as downward adjustment to the overall, System-Wide test year cost of service in the amount of \$3,000,000 and adjusted by a percentage equal to the total percentage increase in base-rate revenue sought pursuant to the RRM Tariff.

Books and Records

- 41. Atmos Energy established that the utility maintains its books and records in accordance with the Federal Energy Regulatory Commission's (FERC) Uniform System of Accounts prescribed for Natural Gas Companies.
- 42. Atmos Energy has established that the utility has fully complied with the books and records requirements of Rule 7.310 and the amounts included therein are therefore subject to the presumption encapsulated in Rule 7.503 that these amounts are reasonable and necessary.

Shared Services Unit Allocation

43. Atmos Energy Corporation consists of seven distribution utilities, a regulated pipeline and various subsidiaries.

- 44. Atmos Energy has an operating division, Atmos Pipeline Texas, which consists of a regulated intrastate pipeline that operates only within Texas.
- 45. Each of Atmos Energy's utility divisions has its own divisional office that is responsible for the day-to-day operations that are unique to that division.
- The company's corporate office is located in Dallas, Texas, and provides services such as accounting, legal, human resources, rates administration, procurement, gas supply, information technology, and customer care.
- 47. Several functions that are shared among the divisions are handled by the company's Shared Services Unit (SSU).
- 48. These centralized services, or Shared Services, include customer support call centers and are located in Amarillo and Waco, Texas, which are shared by the company's distribution operating divisions.
- 49. The utility operations in the Mid-Tex Division operates in over 440 cities, towns, and unincorporated areas.
- 50. Technical and support services are provided to the operating divisions by centralized shared services departments primarily located at the Atmos headquarters in Dallas.
- 51. The collective shared services departments are referred to as the Shared Services Unit (SSU).
- 52. The centralized functions provided by the Shared Services Unit include, but are not limited to, accounting, gas supply, human resources, information, technology, legal, rates and customer support.
- The Shared Services Unit is comprised of two divisions, as follows: (a) Shared Services Customer Support (sometimes referred to as "SSU Customer Support"), which provides functions that include billing, customer call functions and customer support related functions; and (b) Shared Services General Office (sometimes referred to as "SSU General Office"), which provides functions that include accounting, human resources, legal, rates, risk management and others.
- 54. The company's Cost Allocation Manual establishes a reasoned methodology for the allocation of costs among the company's divisions.
- 55. The company's Cost Allocation Manual has been approved in several of the jurisdictions where Atmos Energy provides service and ensures a fair and proportionate allocation of costs.
- 56. The cost allocation manual requires that certain costs be allocated on the company's general ledger utilizing the allocation methodologies described in detail in the manual.

- 57. Shared services that are not allocated on the company's general ledger are allocated based upon a Composite Factor (Composite Factor) or Customer Factor (Customer Factor).
- 58. The Composite Factor was derived based upon a four-factor formula comprised of the simple average of the relative percentage of gross plant in service, the relative percentages of the average number of customers, the relative percentages of direct operating and maintenance expenses for each of the company's operating divisions, and operating income.
- 59. The use of the four-factor formula was first required by the Commission in GUD No. 9670 and its use was affirmed in GUD Nos. 9762, 9869, 10000, and 10170.
- 60. The Customer Factor is derived based on the average number of customers in each operating division that receives allocable costs for services provided.

Operation and Maintenance Expenses

- 61. The overall operation and maintenance expense requested by Atmos in this case was \$163,331,251.
- 62. Atmos has not established that the operation and maintenance request was just and reasonable.
- 63. The operation and maintenance request reflected in the attached Schedule F-1 is just and reasonable.

Shared Services

- 64. The allocation of the shared services reflected in the attached Schedule WP_F-5.2 is just and reasonable
- 65. <u>SSU Cost Center 1131 Dallas Media Relations</u>, tracks costs that are associated with communicating customer service and safety messages to the media, business, and industry leaders. Costs included in SSU Cost Center 1131 are associated with crisis communications functions including training staff on media relations; interviews, press conferences, and press queries to better inform the public and customers in a crisis. Costs that are tracked in this cost center are also associated with video creation and dissemination to the public to educate customers and stakeholders on the environmental, safety and reliability benefits of natural gas.
- 66. The company the cost center expenses incurred in relation to communicating customer service and safety messages to the media, business, and industry leaders. Furthermore, the costs included in SSU Cost Center 1131 are associated with training in the context of crisis communications.

- 67. In the large area served by Atmos Energy, Mid-Tex Division there may be a weather related crises, a crisis from occasioned by a third-party, or communications to the public and customers that are necessitated by repairs, relocations or replacement of infrastructure.
- 68. The costs included in SSU Cost Center 1131 are reasonable and necessary expenses for a utility that provides natural gas service.
- 69. <u>SSU Cost Center 1205 Senior Vice-President (SVP) Utility Operations</u> tracks expenses of the SVP of Utility Operations. The company began using Cost Center 1205 in October 2013 to separately track costs related to the SVP of Utility Operations
- 70. Atmos Energy has changed the rate-making treatment of the expense of the SVP of Utility Operations. Prior to this filing, expenses of the SVP of Utility Operations were treated the same as the expenses of the President and CEO.
- 71. The company changed the rate-making treatment applicable to the expenses of the SVP by treating those expenses differently than the expenses of the President and CEO.
- 72. In order to maintain the same rate-making treatment that was approved in GUD No. 10170, Atmos Energy must allocate the expenses of the SVP of Utility Operations in the same manner as the allocation of expenses of the President and CEO.
- 73. <u>SSU Cost Center 1227 Customer Program Management</u> captures the costs of managing ongoing customer service measurement, quality assurance, continuous improvements and resolution of escalated customer complaints. This includes the cost of ongoing customer surveys and user acceptance testing.
- 74. The capitalization ratio for Cost Center 1227 Customer Program Management was established using the methodology approved in GUD No. 10170.
- 75. Changes in the capitalization ratio were due, in part, to the decrease in capital support activities related to the Customer Service and Billing System project that was placed in service in May 2013. The evidence in the record established that the capitalization ratio for this account is just and reasonable.
- 76. <u>SSU Cost Center 1954 Dallas Culture Council</u> captures expenses incurred by the Culture Council, whose purpose it is to sustain and strengthen a unified culture at Atmos Energy that promotes appreciation and respect for differences among Atmos Energy employees.
- 77. Prior to 2011, the Culture Council was called the Diversity Council. The Diversity Council was started in 1998 and the costs of the Diversity Council were included in SSU Cost Center 1401, Dallas Employment & Employee Relations.

- 78. Expenses related to the functions of the Culture Council, previously recorded in Cost Center 1401, were removed from that cost center and were recorded in a separate cost center, entitled Dallas Culture Council.
- 79. This category of expense has previously been included in rates in GUD Nos. 9670, 9762, 9869, 10000, and 10170.
- 80. The accounting treatment of this category of expense is the same as approved in the Final Order in GUD No. 10170.
- 81. Atmos Energy has established that expenses of the SSU Cost Center 1954 Dallas Culture Council are just and reasonable as promoting a strong and unified culture is an important component of building teamwork among employees.

Short-Term Incentive Compensation

- 82. The company provides short-term incentive compensation packages to all employees.
- 83. The company offers two short-term incentive plans: Variable Pay Plans (VPP) and Management Incentive Plans (MIP).
- 84. Employees undergo a performance evaluation annually to determine if they are eligible to receive an additional compensation pursuant to the short-term incentive compensation plans.
- 85. Executive and management employees are eligible for VPP. This plan provides eligible employees an opportunity to earn a cash-based incentive award based upon the company achieving a specified financial objective such as a return on equity (ROE) or earningsper-share (EPS).
- 86. MIP is an extension of VPP but is limited to a select group of executives and senior management employees responsible for directing and overseeing the day-to-day operations of the company. MIP provides the management team an opportunity to earn a cash-based incentive award based upon the company achieving the same VPP financial objective, expressed as EPS for fiscal year 2013.
- 87. VPP and MIP are available to employees in the Shared Services Unit and to direct employees of the Atmos Mid-Tex Division.
- 88. The total payout to eligible employees pursuant to these plans is added to the employee's base salary and becomes a part of the employee's total compensation.
- 89. The payout to eligible employees pursuant to the company's short-term incentive plans is determined based upon a two-step process. The first step requires that each employee level, or grade, be assigned a target percentage (Target Percentage).

- 90. The product of an employee's base salary and the Target Percentage determines the potential payout quantity.
- 91. The second step requires the calculation of the total MIP or VPP Payout. This is determined by applying a payout percentage (Payout Percentage) to the potential MIP or VPP payout.
- 92. As is evident from the range of the Payout Percentage, total MIP or VPP payout may be less than, equal to, or exceed the potential MIP or VPP payout.
- 93. The Payout Percentage is based upon the earnings per share (EPS) target established by Atmos Energy. For fiscal year 2013, Atmos Energy set an EPS range that included three levels: Threshold, Target, and Maximum. The Threshold level was set at an EPS of \$2.35. The Payout Percentage that corresponded with the threshold level was 50%. The Target level was set at an EPS of \$2.47. The Payout Percentage related to the Target level was 100%. The Maximum level was set at an EPS of \$2.59. The Payout Percentage associated with the Maximum level was 200%.
- 74. The overall structure of the company's compensation plan was the same in GUD No. 10170; the ultimate payout depended upon both the Target Percentage and the Payout Percentage.
- 95. All costs related to incentive compensation are either *expensed* and included in the calculation of the operations and maintenance expense calculation of the company, or *capitalized* and included in the calculation of rate base
- 76. The capitalization ratio applied to incentive compensation expenses was calculated using the methodology applied in GUD No. 10170 and resulted in a test year capitalization ratio of 77.92% which is just and reasonable.
- 97. Consistent with Commission precedent in GUD No. 10170, Atmos Energy excluded the *expensed* portion of VPP and MIP expenses from the calculation of the cost of service in the RRM filing.
- 98. Consistent with Commission precedent in GUD No. 10170, Atmos Energy included the capitalized portion of VPP and MIP expenses in the calculation of the cost of service in the RRM filing.
- 99. In GUD No. 10170 the Commission found that the company's treatment of incentive compensation is consistent with prior precedent that balances the burden of the recovery of this expense between shareholders and customers by allowing recovery of the Atmos Mid-Tex Division and disallowing recovery of the Shared Services Unit expenses.
- 100. In GUD No. 10170 the Commission found that consistent treatment provides regulatory certainty and it is reasonable that the expenses be apportioned by applying the methodology approved in prior proceedings.

- 101. In GUD No. 10170, the Commission found that continued balancing of this expense by allowing recovery of Atmos Mid-Tex Division VPP, MIP, and Long Term Incentive Plan (LTIP) expense, Shared Services Unit LTIP expenses and disallowing recovery of Shared Services Unit expense VPP and MIP may not be reasonable in future proceedings.
- This proceeding is limited by terms of the RRM Tariff that require application of the rate-making treatment's applied in GUD No. 10170. Nevertheless, as found in GUD No. 10170, it is reasonable that the company not be bound by prior proceeding in allocating the burdened of MIP, VPP, and LTIP expenses and it is reasonable that the company explore a balanced and transparent apportionment of the burden of these expenses in future Statement of Intent proceedings.
- 103. The company Target Percentage for Grade 5, 6, and 7 employees was 5% during the test year. The Target Percentage for Grades 6 and 7 was 7.5% during the test year.
- 104. Overall employee compensation remained within the 50th percentile of similarly situated companies.
- 105. The Target Percentage rates were based upon input from the company's compensation consultants.
- 106. The Target Percentages included in the incentive compensation program of the company is just and reasonable.
- 107. The actual EPS reported during the test year was \$2.53. Based upon the Payout Percentage scale in effect at the time, the Payout Percentage would have been 150%.
- 108. The company instead elected to apply a Payout Percentage of 200%.
- 109. The application of a Payout Percentage of 200% is not just and reasonable and deviate from the company's incentive compensation program.
- 110. Evidence in the record indicates that the company disregarded the Percentage Payout that corresponded in the pre-established matrix.
- 111. Pursuant to the established matrix the company had determined that an EPS of \$2.53 corresponded to a Payout Percentage of 150%.
- 112. The company offered no basis for deviating from the previously approved matrix and plan that was evaluated in GUD No. 10170.
- 113. It is reasonable to limit the incentive compensation Payout Percentage of 150% by adjusting the calculation of operations and maintenance expenses by \$202,081 and adjusting rate base by \$713,141.

- 114. It is reasonable to adjust the ADIT calculation included in the cost of service calculation if the overall incentive compensation proposed by Atmos Energy is adjusted and the adjustment reflected in the attached schedules is just and reasonable.
- 115. The evidence in the record established that the company's stock conversion program is just and reasonable.

Mains and Services Expenses

- 116. Atmos Energy established that test-year miscellaneous expenses for line locates, painting equipment, meters, and regulator, high pressure line cleaning, maintenance of service centers, right-of-way reclamation, pipeline integrity, and line locate adjustments were typical, recurring, just and reasonable.
- 117. Atmos Energy established that training expenses were just, reasonable and necessary.
- 118. The record established that the level of expenses related to training were higher during the test year than in prior years.
- 119. The RRM Tariff allows the inclusion of just and reasonable expenses that may be atypical.

Medical and Dental Benefits

- 120. The company's cost of service calculation included a total medical and dental benefit expense of \$27,688,242. This included an actual test-year expense of \$24,777,741 plus an adjustment of \$2,910,501.
- 121. No party disputes the actual test-year level of expense.
- 122. All parties agree that an adjustment to the test-year level of expense must be made.
- 123. The \$2,910,501 adjustment was calculated using the same rate-making methodology that was applied in GUD No. 10170.

Miscellaneous Expenses

- 124. The cost-of-service calculation included several miscellaneous expenses for service awards and the AtmoSpirit Program totaling \$193,680.
- 125. The service award banquets are to recognize employees who have reached a milestone anniversary date and recognize the commitment and dedication of employees.
- 126. The AtmoSpirit training program is designed to encourage principles that are value based such as honesty, integrity, open communication, safety, customer service, and team work.

- 127. Rate-payers already contribute to the company's short-term incentive compensation expenses and these programs recognize and incentivize employees.
- 128. The expenses for the AtmoSpirit Program and service award banquets is duplicative.
- 129. The fundamental principles supported by AtmoSpirit Program are a baseline to any organization and employees and a reasonably prudent manager would dismiss employees who do not exhibit these principles.

Injuries and Damages

- 130. The cost-of-service calculation included an amount for annual recovery of portions of insurance deductibles for three events entitled as follows: Lutrell, Irving, and Oak Cliff.
- 131. The Commission investigated each incident and ultimately resolved each investigation without further action.
- 132. Inclusion of insurance deductibles in the cost-of-service calculation is just and reasonable.
- 133. It is just and reasonable for a prudent operator to maintain insurance coverage to appropriately limit the financial risk associated with unexpected events.

Discretionary Promotional Expenses

134. Expenses for participation in the International Builders' show, American Life Homes, Ben Johns and Legendary Lighting, and Bon Lilly Professional Promotions were advertising expenses and within the scope of rules of the Commission.

Depreciation and Amortization Expenses

- 135. Depreciation and amortization expense is typically based upon investment expenditures, determined to be just and reasonable, and included in the books and records of the company.
- 136. The company included in the calculation of depreciation and amortization expenses the costs of expenses that have been disallowed and previously been found to be not just, reasonable, or necessary to the provision of safe and reliable natural gas service.
- 137. It is unreasonable to recover depreciation or amortization expenses for expenses that are not just, reasonable, or necessary to the provision of safe and reliable natural gas service.

Rate Base

138. Atmos included a request for rate base totaling \$1,793,764,627.

- 139. Atmos Energy has not established that the requested rate base was just and reasonable.
- 140. The rate base reflected in the attached Schedule B is just and reasonable.

Accumulated Deferred Income Taxes

- 141. Atmos Energy included a credit for accumulated deferred income taxes (ADIT) in its calculation of the cost of service totaling \$342,579,156.
- 142. Atmos Energy included in its ADIT calculation a Net Operating Loss (NOL) Carryfoward debit totaling \$395,636,604.
- 143. The ADIT calculation included in the filing continued an error regarding assignment of the 2005 IRS Audit adjustment between the utility and non-utility operations.
- 144. It is reasonable to correct the error. Correcting for the error reduces the utility's ADIT NOL Carryfowared before allocation to Atmos Mid-Tex by \$805,591 for an adjusted utility ADIT NOL Carryfowared of \$364,831,013.
- 145. The company's rate making treatment in this case of ADIT, including the NOL Carryforward component, is consistent with the methodology applied in GUD No. 10170.
- 146. Atmos Energy has established that its calculation of the ADIT asset related to NOLs is just and reasonable.

Rule 8.209 Regulatory Asset

- 147. On March 4, 2011, 16 Tex. Admin. Code § 8.209 (Rule 8.209) became effective.
- 148. On July 19, 2011, Atmos Energy submitted its Distribution Facilities' Replacement Plant ("Written Plan").
- 149. The Written Plan was approved the Commission on October 7, 2011.
- 150. Atmo Energy made filings pursuant to Rule 8.209(i) that included a list, by System ID, of the distribution facilities replaced during the prior calendar year; proposed revisions ot the Written Plan; and, proposed work plan for removal for replacement for the calendar year in which the filing was made. Those filings were made on March 13, 2012, March 15, 2013, and March 15, 2014. The filings were accepted by the Commission without modification.
- 151. The current filing includes a Rule 8.209 regulatory asset totaling \$27,944,950.69 and it represents the deferred cost of the company claimed Rule 8.209 projects placed in service between October of 2011 and February of 2013.
- 152. The rate-making treatment of the Rule 8.209 regulatory asset is consistent with the treatment of the asset in GUD No. 10170.

- 153. The classification of projects outlined by Atmos Energy is consistent with the classification of projects adopted in GUD No. 10170.
- 154. No party challenged the reasonableness of the underlying assets included in the Rule 8.209 Regulatory asset and Atmos Energy has established that those purchases are just and reasonable.
- 155. Atmos Energy established that its treatment of the Rule 8.209 regulatory asset is just and reasonable.
- 156. Atmos Energy established that its replacement activities were consistent with Rule 8.209 and the company's Written Plan.
- 157. Atmos Energy compounded interest on the Rule 8.209 regulatory asset and this treatment is consistent with the filing made in GUD NO. 10170, the treatment applied in the first RRM Tariff filing previously approved by the municipalities, and the treatment applied in its interim rate adjustments at the Commission (GUD No. 10342).
- 158. There is no explicit regulatory guidance or interpretation that requires that interest on a regulatory asset account is calculated based upon simple interest.
- 159. Applying compound interest to the Rule 8.209 Regulatory Asset is inconsistent with other rate-making calculation; in other rate-case filing the utility applies a pre-tax return allowed on the utility's net rate-base investment.
- 160. It is reasonable, that in future filings Atmos Energy apply a simple interest rate to the Rule 8.209 Regulatory Asset.
 - Reimbursements for Plant in Service
- 161. Atmos Energy received \$1,295,911 for relocations after the test period in this proceeding; the reimbursement was received during January and February 2014.
- 162. The RRM Tariff provides that rate base is to be prepared consistent with the rate-making treatments approved in the Final Order issued in GUD No. 10170, except that no post-test period adjustments are permitted.
- 163. The reimbursements for relocations totaling \$1,295,911 occurred after the test-period in this proceeding and based upon the terms of the RRM Tariff it was reasonable for Atmos Energy to exclude them in the calculation of the cost of service in this proceeding.
- 164. The reimbursement will be captured in the next RRM filing.

Customer Service and Billing System

- 165. Atmos Energy installed a new Customer Service and Billing System (CSS) effective May 2013.
- 166. The CSS included a customer relationship management and billing system for utilities; it encompassed a scheduling system used to schedule all work order and dispatch orders to service technicians; it contained an application to assist in managing field work; and it also included a comprehensive financial and customer information reporting tool.
- 167. All parties agree that acquisition of the CSS was necessary and all parties agree that the initial cost estimate of \$64 million dollars was just and reasonable.
- 168. The ultimate cost to complete and implement the CSS system was \$78.9 million and of that amount \$40,897,273 was allocated to Atmos Mid-Tex.
- 169. The final cost was \$14.9 million dollars over the original estimate and was driven, in part, by the decision to change the implementation of the CSS system from a two-stage conversion to a single-stage conversion.
- 170. The decision to move from a two-phase implementation to a single-phase implementation occurred in the summer of 2011 during the design and analyze phase and the decision was memorialized in a memo dated September 8, 2011.
- 171. Atmos Energy has established that the a single-phase implementation resulted in a greater likelihood of successful implementation while reducing the impact to the customer.

Affiliate Expenses of Blueflame

- 172. Property insurance coverage is provided to Atmos Mid-Tex by an affiliate, Blueflame Insurance Services, Ltd ("Blueflame").
- 173. Blueflame allows Atmos Mid-Tex and other operating units to access reinsurance markets directly without going through the general property insurance markets.
- 174. The Commission has previously found, and Atmos Energy has established in this case, that the costs of property insurance provided by Blueflame are reasonable and necessary and less than the coverage that could be purchased directly through a third-party insurer. Additionally, the prices charged to Atmos Mid-Tex by Blueflame are no higher than the prices Blueflame charges to other affiliates or divisions or to a nonaffiliated person for the same item or class of items.
- 175. The treatment of Blueflame in this proceeding is consistent with the rate-making treatment of this expense reflected in the Final Order issued in GUD No. 10170.
- 176. Atmos Energy has established that the insurance reserve held by Blueflame is necessary to protect the company against unforeseen events.

- 177. The record in this case established that an overall rate of return of 8.8% is just and reasonable.
- 178. Atmos Energy established that an overall capital structure that includes 45% long-term debt and 55% common equity is just and reasonable.

Rate of Return

- 179. The record in this case established that a return on equity of 10.5% and a cost of debt of 6.23% is just and reasonable.
- 180. The calculation of the cost of debt properly included the impact of the issuance of additional common equity capital in February of 2014, prior to the filing date in this proceeding.
- 181. The calculation of the cost of debt properly excluded the refinance of the company's currently outstanding 4.95% Senior Notes the were due for repayment October 15, 2014.

Other Revenues

- 182. It is reasonable to annualize the deferred payment penalty to take into consideration the relationship between monthly sales revenue and late payments in the calculation of revenues from forfeited discounts.
- 183. The company has established that its calculation of service order revenues is just and reasonable.
- 184. The company has established that the methodology for calculating the downward adjustment is just and reasonable and the adjustment reflected in the attached schedules is just and reasonable.

Overall System-wide Revenue Requirement and Rates

- 185. The record in this case established that an overall system-wide revenue requirement of \$512,072,965 is just and reasonable.
- 186. The rates set out below are just and reasonable:

Atmos Mid-Tex Rate (Incorporated Areas – Excluding City of Dallas

Customer Class	Customer Charge	Consumption Charge
Residential	\$18.20	\$0.08738
Commercial	\$38.50	\$0.07650
Industrial and Transportation	\$675.00	\$0.27970
2. Manuari var anna 2. miliop anna 1.		\$0.20490
		\$0.04400

CONCLUSIONS OF LAW

- 1. Atmos Energy Corp., Mid-Tex Division, (Atmos Energy, Atmos, or company) is a Gas Utility as defined in Tex. Util. Code Ann. §101.003(7) (Vernon 2007 and Supp. 2014) and §121.001(Vernon 2007) and is therefore subject to the jurisdiction of the Railroad Commission (Commission) of Texas.
- 2. The Commission has jurisdiction over this proceeding pursuant to Tex. UTIL. CODE ANN. §§ 102.001, 103.022, 103.054, & 103.055, 104.001, 104.001 and 104.201 (Vernon 2007 and Supp. 2014).
- 3. This proceeding was conducted in accordance with the requirements of the Gas Utility Regulatory Act (GURA), and the Administrative Procedure Act, Tex. Gov't Code Ann. §§ 2001.001 et seq. (Vernon 2008 and Supp. 2014) (APA).
- 4. In accordance with Tex. UTIL. CODE ANN. §104.103 (Vernon 2007 and Supp. 2014), 16 Tex. ADMIN. CODE ANN. §§ 7.230 and 7.235, and the provisions of the RRM Tariff, adequate notice was properly provided.
- 5. Atmos has established that the company's books and records conform with 16 Tex. ADMIN. CODE § 7.310 to utilize the Federal Energy Regulatory Commission's (FERC) Uniform System of Accounts (USOA) prescribed for natural gas companies and Atmos is thus entitled to the presumption that the amounts included therein are reasonable and necessary in accordance with Commission Rule 7.503.
- 6. In this proceeding, Atmos has the burden of proof under Tex. UTIL. CODE ANN. §104.008 (Vernon 2007 and Supp. 2014) to show that the proposed rate changes are just and reasonable.
- 7. A utility must comply with the terms of the filed tariff. Utilities may not charge rates or provide services other than those properly filed with the appropriate regulatory authority. The published tariffs and the constraints related to those tariffs govern the obligations of a utility and provide predictability and certainty. CenterPoint Energy Entex v. R.R. Comm'n of Tex., 208 S.W.3rd 608 (Tex. Austin 206, pet. dism'd).
- 8. The municipally-approved RRM Tariff applies to the filing made by Atmos Energy.
- 9. The RRM Tariff is analogous to the Cost of Service Adjustment (COSA) tariff considered by the Supreme Court in Texas Coast Utilities Coalition v. Railroad Commission of Texas, 423 S.W.3rd 355 (Tex. 2014).
- 10. In general, the RRM Tariff requires that any adjustment request filed pursuant to that tariff be consistent with the rate-making treatments approved in GUD No. 10170. The RRM Tariff requires that the filing be made in the same general format as the cost of service model and relied-upon files upon which the Final Order in GUD No. 10170 was based. The pronouncement of the RRM Tariff with regards to the precedent in GUD No.

- 10170 requires consideration of both hard copies of schedules submitted and electronic copies of the schedules submitted in GUD No. 10170. The underlying evidence that was considered and admitted in GUD No. 10170 is, therefore, relevant to this proceeding.
- 11. The RRM Tariff requires that operations and maintenance expenses be prepared consistent with the Final Order in GUD No. 10170 and that those expenses may be adjusted for known and measurable changes that occur prior to the filing date. Furthermore, the RRM Tariff does not necessarily require that atypical and non-recurring items be removed from the calculation of the operation and maintenance expenses.
- 12. The RRM Tariff requires that rate base be prepared consistent with the rate-making treatments approved in the Final Order in GUD No. 10170. The RRM Tariff precludes any post-test-year adjustments to rate base.
- 13. The RRM Tariff provides that the company shall have the right to appeal the municipality's action to the Commission. Upon the filing of an appeal of the municipal order relating to an annual RRM filing with the Commission, the municipality may not oppose the implementation of the Company's proposed rates. The rates are subject to refund and the RRM Tariff provides that the refund shall be limited to and determined based upon the resolution of the disputed adjustment in a final order issued in the appeal filed by Atmos Energy.
- 14. Rule 8.209, entitled *Distribution Facilities Replacement*, addresses safety concerns related to distribution facilities, including, but no limited to, steel service lines. The rule prescribes the minimum requirements by which all operators develop and implement a risk-based program for the removal or replacement of distribution facilities, including steel service lines. 16 Tex. Admin. Code § 8.209.
- 15. Rule 8.209 allows the creation of a regulatory asset for expenses related to any replacements undertaken pursuant to the rule. An operator who undertakes a capital improvement project pursuant to Rule 8.209 may establish one or more designated regulatory asset accounts in which to record capital costs incurred and any expenses incurred by the operator in connection with the acquisition, installation, or operation of facilities. 16 Tex. Admin. Code § 8.209.
- 16. The operator may then record interest on the balance in the designated distribution facility replacement accounts based on the pretax cost of capital last approved for the utility. It is reasonable that interest on the regulatory asset account be on a simple annual basis and not compounded monthly. 16 Tex. Admin. Code § 8.209.
- 17. The utility must reduce balances in the designated distribution facility replacement accounts by the amounts that are included in and recovered through rates established in Statement of Intent filings or other rate adjustment mechanism. 16 Tex. Admin. Code § 8.209.

- 18. Rule 8.209(c) required that by August 1, 2011, an operator must create and submit a written plan to the Commission's Pipeline Safety Division which includes the operator's procedures for implementing the requirements of the rule. 16 Tex. Admin. Code § 8.209.
- 19. Replacement activities undertaken by Atmos Energy were consistent with the company's written plan and Rule 8.209. System upgrades, relocations, and transmission line replacement are consistent with Rule 8.209. 16 Tex. Admin. Code § 8.209.
- 20. Rule 8.209(i) requires the utility to file a list, by System ID, of the distribution facilities replaced during the prior calendar year; proposed revisions of the operator's written plan; and, proposed work plan for removal for replacement for the current calendar year. 16 Tex. Admin. Code § 8.209.
- 21. The courts have defined "prudent" in the context of utility expenditures as follows: The exercise of that judgment and the choosing of that select range of options which a reasonable utility manager would exercise or choose in the same or similar circumstances given the information or alternative at the point in time such judgment is exercised. Gulf States Utilities v. Public Utility Comm'n of Texas, 841 S.W.2d 459 (Tex. App. Austin 1992, writ denied).
- 22. Prudence may be established in one of two ways. First, prudence may be established through contemporaneous documentation of the decision-making process, thereby enabling the Commission to review the actual investigations and analysis leading to the utility's decision. Second, in the absence of contemporaneous documentation, prudence may be established through a retrospective analysis. Through independent retrospective analysis, the utility must demonstrate that a reasonable utility manager, having investigated all relevant factors and alternatives as they existed at the time the decision was made, would have found the utility's actual decision a reasonably prudent course. Gulf States Utilities v. Public Utility Comm'n of Texas, 841 S.W.2d 459 (Tex. App. Austin 1992, writ denied)
- 23. Atmos failed to meet its burden of proof in accordance with the provisions of Tex. UTIL. CODE ANN. §104.008 (Vernon 2007 and Supp. 2014) on the elements of its requested rate increase identified in this order.
- 24. The revenue, rates, rate design, and service charges proposed by Atmos are not found to be just and reasonable, not unreasonably preferential, prejudicial, or discriminatory, and are not sufficient, equitable, and consistent in application to each class of consumer, as required by Tex. Util. Code Ann. §104.003 (Vernon 2007 and Supp. 2014).
- 25. The revenue, rates, rate design, and service charges proposed by Atmos, as amended by the Commission and identified in the schedules attached to this order, are just and reasonable, are not unreasonably preferential, prejudicial, or discriminatory, and are sufficient, equitable, and consistent in application to each class of consumer, as required by Tex. Util. Code Ann. (Vernon 2007 and Supp. 2014) and comply with the provisions of the municipally-approved RRM Tariff.

- The Commission has assured that the rates, operations, and services established in this docket are just and reasonable to customers and to the utilities in accordance with the stated purpose of the Texas Utilities Code, Subtitle A, expressed under Tex. UTIL. CODE ANN. §101.002 (Vernon 2007) and comply with the provisions of the municipally-approved RRM Tariff.
- 27. The overall revenues as established by the findings of fact and attached schedules are reasonable; fix an overall level of revenues for Atmos that will permit the company a reasonable opportunity to earn a reasonable return on its invested capital used and useful in providing service to the public over and above its reasonable and necessary operating expenses, as required by Tex. Util. Code Ann. § 104.051 (Vernon 2007 and Supp. 2012); and otherwise comply with Chapter 104 of the Texas Utilities Code Annotated.
- 28. The revenue, rates, rate design, and service charges proposed will not yield to Atmos more than a fair return on the adjusted value of the invested capital used and useful in rendering service to the public, as required by Tex. UTIL. CODE ANN. § 104.052 (Vernon 2007 and Supp. 2012) and comply with the provisions of the municipally-approved RRM Tariff.
- 29. The rates established in this docket comport with the requirements of Tex. UTIL. CODE ANN. §104.053 (Vernon 2007 and Supp. 2014), comply with the municipally-approved RRM Tariff, and are based upon the adjusted value of invested capital used and useful, where the adjusted value is a reasonable balance between the original cost, less depreciation, and current cost, less adjustment for present age and condition.
- The rates established in this case comply with the affiliate transaction standard set out in Tex. Util. Code Ann. § 104.055 (Vernon 2007 and Supp. 2014). Namely, in establishing a gas utility's rates, the regulatory authority may not allow a gas utility's payment to an affiliate for the cost of a service, property, right or other item or for an interest expense to be included as capital cost or an expense related to gas utility service expect to the extent that the regulatory authority finds the payment is reasonable and necessary for each item or class of items as determined by the regulatory authority. That finding must include (1) a specific finding of reasonableness and necessity to each class of items allowed; and (2) a finding that the price to the gas utility is not higher than the prices charged by the supplying affiliate to its other affiliates or divisions or to a nonaffiliated person for the same item or class of items.
- 31. Rate case expenses for these consolidated proceedings will be considered by the Commission in accordance with Tex. Util. Code Ann. §104.008 (Vernon 2007 and Supp. 2014), and 16 Tex. Admin. Code §7.5530 (2013), in a separate proceeding in GUD No. 10365, Rate Case Expenses Severed from GUD No. 10359.
- 32. Atmos is required by 16 Tex. ADMIN. CODE §7.315 to file electronic tariffs incorporating rates consistent with this Order within thirty days of the date of this Order.

IT IS THEREFORE ORDERED that Atmos' proposed schedule of rates is hereby DENIED.

IT IS FURTHER ORDERED that the rates, rate design, and service charges established in the findings of fact and conclusions of law and shown on the attached Schedules for Atmos are APPROVED.

IT IS FURTHER ORDERED that, in accordance with 16 Tex. ADMIN. CODE §7.315, within 30 days of the date this Order is signed, Atmos shall electronically file tariffs and rate schedules with the Gas Services Division. The tariffs shall incorporate rates, rate design, and service charges consistent with this Order, as stated in the findings of fact and conclusions of law and shown on the attached Schedules.

IT IS FURTHER ORDERED that in accordance with the provisions of the RRM Tariff Atmos Energy shall calculate refund to the Atmos Mid-Tex customers within the Affected Cities in accordance with the adjustments set forth herein no later than thirty days from the effective date of this order.

IT IS FURTHER ORDERED that within ninety days of calculating the refund amount Atmos Energy shall apply the refund as a one-time reduction to the affected customer bills.

IT IS FURTHER ORDERED that upon completion of the refund Atmos Energy shall file with each regulatory authority documentation evidencing the calculation and payment of the refund.

IT IS FURTHER ORDERED that all proposed findings of fact and conclusions of law not specifically adopted in this Order are hereby **DENIED**.

IT IS ALSO ORDERED that all pending motions and requests for relief not previously granted or granted herein are hereby DENIED.

This Order will not be final and effective until 20 days after a party is notified of the Commission's order. A party is presumed to have been notified of the Commission's order three days after the date on which the notice is actually mailed. If a timely motion for rehearing is filed by any party at interest, this order shall not become final and effective until such motion is overruled, or if such motion is granted, this order shall be subject to further action by the Commission. Pursuant to Tex. Gov't Code Ann. §2001.146(e), the time allotted for Commission action on a motion for rehearing in this case prior to its being overruled by operation of law, is hereby extended until 90 days from the date the order is served on the parties.

SIGNED this day o	of June, 2015.
	RAILROAD COMMISSION OF TEXAS
	CHAIRMAN CHRISTI CRADDICK
	COMMISSIONER DAVID PORTER
	COMMISSIONER RYAN SITTON
ATTEST:	
SECRETARY	

RATE SCHEDULE:	R - RESIDENTIAL SALES	
APPLICABLE TO:	ALL CUSTOMERS IN THE MID-TEX DIVISION DALLAS AND UNINCORPORATED AREAS	
EFFECTIVE DATE:	Bills Rendered on or after 06/01/2014 PAGE: 12	

Application

Applicable to Residential Customers for all natural gas provided at one Point of Delivery and measured through one meter.

Type of Service

Where service of the type desired by Customer is not already available at the Point of Delivery, additional charges and special contract arrangements between Company and Customer may be required prior to service being furnished.

Monthly Rate

Customer's monthly bill will be calculated by adding the following Customer and Ccf charges to the amounts due under the riders listed below:

Charge	Amount
Customer Charge per Bill	\$ 18.20 per month
Rider CEE Surcharge	\$ 0.02 per month ¹
Total Customer Charge	\$ 18.22 per month
Commodity Charge – All <u>Ccf</u>	\$0.08738 per Ccf

Gas Cost Recovery: Plus an amount for gas costs and upstream transportation costs calculated in accordance with Part (a) and Part (b), respectively, of Rider GCR.

Weather Normalization Adjustment: Plus or Minus an amount for weather normalization calculated in accordance with Rider WNA.

Franchise Fee Adjustment: Plus an amount for franchise fees calculated in accordance with Rider FF. Rider FF is only applicable to customers inside the corporate limits of any incorporated municipality.

Tax Adjustment: Plus an amount for tax calculated in accordance with Rider TAX.

Surcharges: Plus an amount for surcharges calculated in accordance with the applicable rider(s).

Agreement

An Agreement for Gas Service may be required.

Notice

Service hereunder and the rates for services provided are subject to the orders of regulatory bodies having jurisdiction and to the Company's Tariff for Gas Service.

¹ Reference Rider CEE - Conservation And Energy Efficiency as approved in GUD 10170. Surcharge billing effective July 1, 2013.

RATE SCHEDULE:	C - COMMERCIAL SALES	
APPLICABLE TO:	ALL CUSTOMERS IN THE MID-TEX DIVISION DALLAS AND UNINCORPORATED AREAS	N EXCEPT THE CITY OF
EFFECTIVE DATE:	Bills Rendered on or after 06/01/2014	PAGE: 13

Application

Applicable to Commercial Customers for all natural gas provided at one Point of Delivery and measured through one meter and to Industrial Customers with an average annual usage of less than 30,000 Ccf.

Type of Service

Where service of the type desired by Customer is not already available at the Point of Delivery, additional charges and special contract arrangements between Company and Customer may be required prior to service being furnished.

Monthly Rate

Customer's monthly bill will be calculated by adding the following Customer and Ccf charges to the amounts due under the riders listed below:

Charge	Amount
Customer Charge per Bill	\$ 38.50 per month
Rider CEE Surcharge	\$ 0.10 per month ¹
Total Customer Charge	\$ 38.60 per month
Commodity Charge – All Ccf	\$ 007650 per Ccf

Gas Cost Recovery: Plus an amount for gas costs and upstream transportation costs calculated in accordance with Part (a) and Part (b), respectively, of Rider GCR.

Weather Normalization Adjustment: Plus or Minus an amount for weather normalization calculated in accordance with Rider WNA.

Franchise Fee Adjustment: Plus an amount for franchise fees calculated in accordance with Rider FF. Rider FF is only applicable to customers inside the corporate limits of any incorporated municipality.

Tax Adjustment: Plus an amount for tax calculated in accordance with Rider TAX.

Surcharges: Plus an amount for surcharges calculated in accordance with the applicable rider(s).

Agreement

An Agreement for Gas Service may be required.

Notice

Service hereunder and the rates for services provided are subject to the orders of regulatory bodies having jurisdiction and to the Company's Tariff for Gas Service.

¹ Reference Rider CEE - Conservation And Energy Efficiency as approved in GUD 10170. Surcharge billing effective July 1, 2013.

RATE SCHEDULE:	T - TRANSPORTATION	
APPLICABLE TO:	ALL CUSTOMERS IN THE MID-TEX DIVISION EXCEPT THE CITY OF DALLAS AND UNINCORPORATED AREAS	
EFFECTIVE DATE:	Bills Rendered on or after 06/01/2014	PAGE: 16

Application

Applicable, in the event that Company has entered into a Transportation Agreement, to a customer directly connected to the Atmos Energy Corp., Mid-Tex Division Distribution System (Customer) for the transportation of all natural gas supplied by Customer or Customer's agent at one Point of Delivery for use in Customer's facility.

Type of Service

Where service of the type desired by Customer is not already available at the Point of Delivery, additional charges and special contract arrangements between Company and Customer may be required prior to service being furnished.

Monthly Rate

Customer's bill will be calculated by adding the following Customer and MMBtu charges to the amounts and quantities due under the riders listed below:

Charge	Amount	
Customer Charge per Meter	\$ 675.00 per month	
First 0 MMBtu to 1,500 MMBtu	\$ 0.27970 per MMBtu	
Next 3,500 MMBtu	\$ 0.20490 per MMBtu	
All MMBtu over 5,000 MMBtu	\$ 0.04400 per MMBtu	

Upstream Transportation Cost Recovery: Plus an amount for upstream transportation costs in accordance with Part (b) of Rider GCR.

Retention Adjustment: Plus a quantity of gas as calculated in accordance with Rider RA.

Franchise Fee Adjustment: Plus an amount for franchise fees calculated in accordance with Rider FF. Rider FF is only applicable to customers inside the corporate limits of any incorporated municipality.

Tax Adjustment: Plus an amount for tax calculated in accordance with Rider TAX.

Surcharges: Plus an amount for surcharges calculated in accordance with the applicable rider(s).

Imbalance Fees

All fees charged to Customer under this Rate Schedule will be charged based on the quantities determined under the applicable Transportation Agreement and quantities will not be aggregated for any Customer with multiple Transportation Agreements for the purposes of such fees.

Monthly imbalance Fees

Customer shall pay Company the greater of (i) \$0.10 per MMBtu, or (ii) 150% of the difference per MMBtu between the highest and lowest "midpoint" price for the Katy point listed in *Platts Gas Daily* in the table entitled "Daily Price Survey" during such month, for the MMBtu of Customer's monthly Cumulative Imbalance, as defined in the applicable Transportation Agreement, at the end of each month that exceeds 10% of Customer's receipt quantities for the month.

RATE SCHEDULE:	T - TRANSPORTATION	
APPLICABLE TO:	ALL CUSTOMERS IN THE MID-TEX DIVISION EXCEPT THE CITY OF DALLAS AND UNINCORPORATED AREAS	
EFFECTIVE DATE:	Bills Rendered on or after 06/01/2014 PAGE: 17	

Curtailment Overpull Fee

Upon notification by Company of an event of curtailment or interruption of Customer's deliveries, Customer will, for each MMBtu delivered in excess of the stated level of curtailment or interruption, pay Company 200% of the midpoint price for the Katy point listed in *Platts Gas Daily* published for the applicable Gas Day in the table entitled "Daily Price Survey."

Replacement Index

In the event the "midpoint" or "common" price for the Katy point listed in *Platts Gas Daily* in the table entitled "Daily Price Survey" is no longer published, Company will calculate the applicable imbalance fees utilizing a daily price index recognized as authoritative by the natural gas industry and most closely approximating the applicable index.

Agreement

A transportation agreement is required.

Notice

Service hereunder and the rates for services provided are subject to the orders of regulatory bodies having jurisdiction and to the Company's Tariff for Gas Service.

Special Conditions

In order to receive service under Rate T, customer must have the type of meter required by Company. Customer must pay Company all costs associated with the acquisition and installation of the meter.

RATE SCHEDULE:	I – INDUSTRIAL SALES	
APPLICABLE TO:	ALL CUSTOMERS IN THE MID-TEX DIVISION EXCEPT THE CITY OF DALLAS AND UNINCORPORATED AREAS	
EFFECTIVE DATE:	Bills Rendered on or after 06/01/2014 PAGE: 14	

Application

Applicable to Industrial Customers with a maximum daily usage (MDU) of less than 3,500 MMBtu per day for all natural gas provided at one Point of Delivery and measured through one meter. Service for Industrial Customers with an MDU equal to or greater than 3,500 MMBtu per day will be provided at Company's sole option and will require special contract arrangements between Company and Customer.

Type of Service

Where service of the type desired by Customer is not already available at the Point of Delivery, additional charges and special contract arrangements between Company and Customer may be required prior to service being furnished.

Monthly Rate

Customer's monthly bill will be calculated by adding the following Customer and MMBtu charges to the amounts due under the riders listed below:

Charge	Amount	
Customer Charge per Meter	\$ 675.00 per month	
First 0 MMBtu to 1,500 MMBtu	\$ 0.27970 per MMBtu	
Next 3,500 MMBtu	\$ 0.20490 per MMBtu	
All MMBtu over 5,000 MMBtu	\$ 0.04400 per MMBtu	

Gas Cost Recovery: Plus an amount for gas costs and upstream transportation costs calculated in accordance with Part (a) and Part (b), respectively, of Rider GCR.

Franchise Fee Adjustment: Plus an amount for franchise fees calculated in accordance with Rider FF. Rider FF is only applicable to customers inside the corporate limits of any incorporated municipality.

Tax Adjustment: Plus an amount for tax calculated in accordance with Rider TAX.

Surcharges: Plus an amount for surcharges calculated in accordance with the applicable rider(s).

Curtailment Overpull Fee

Upon notification by Company of an event of curtailment or interruption of Customer's deliveries, Customer will, for each MMBtu delivered in excess of the stated level of curtailment or interruption, pay Company 200% of the midpoint price for the Katy point listed in *Platts Gas Daily* published for the applicable Gas Day in the table entitled "Daily Price Survey."

Replacement Index

In the event the "midpoint" or "common" price for the Katy point listed in *Platts Gas Daily* in the table entitled "Daily Price Survey" is no longer published, Company will calculate the applicable imbalance fees utilizing a daily price index recognized as authoritative by the natural gas industry and most closely approximating the applicable index.

RATE SCHEDULE:	I - INDUSTRIAL SALES	
APPLICABLE TO:	ALL CUSTOMERS IN THE MID-TEX DIVISION DALLAS AND UNINCORPORATED AREAS	EXCEPT THE CITY OF
EFFECTIVE DATE:	Bills Rendered on or after 06/01/2014	PAGE: 15

Agreement

An Agreement for Gas Service may be required.

Notice

Service hereunder and the rates for services provided are subject to the orders of regulatory bodies having jurisdiction and to the Company's Tariff for Gas Service.

Special Conditions

In order to receive service under Rate I, Customer must have the type of meter required by Company. Customer must pay Company all costs associated with the acquisition and installation of the meter.

ATTACHMENT 2 EXAMINERS' MODEL

GUD No. 10359 et al. Rate Schedules

RATE REVIEW MECHANISM TARIFF APPEAL ATMOS ENERGY CORP., MID-TEX DIVISION **TEST YEAR ENDING DECEMBER 31, 2013**

Totals may vary due to rounding.

Atmos Energy Corporation, Mid-Tex Division 2014 RRM - Summary of Adjustments - Original Filing to Appeal Test Year Ending December 31, 2013

Amount (b)	\$ 45,732,838	212,974 (16.364)	(2,859)	(3,423) (172,985) (51.276)	(4,785)	(5,405) e (216,449)	(1,648,062) (1,318)	\$ 43,818,888
Adjustmen	(a)	Correction of calculation error on 4-factor formula for SSU allocations on Schedule C, WP_F-2.7 and WP_F-2.8	Removed negative margin non-tariffed customers included in Other Revenue on VVF_3-2.1 Removed additional FERC Account 880 O&M expense on WP_F-2.8 Removed additional FERC Account 880 O&M expense on WP_F-2.8 Lindated the Mid-Tex direct employee expense report adjustment to use December 2013 actuals which were estimated in	original filing on WP_B-1 and WP_F-2.6 Corrected Rate I on WP_J-1 and WP_J-4 as the GCR Part A converted MCF to MMBTU twice	Removed additional employee expense report amounts on VVP_B-1 and VVP_F-2.0 Removed Boardroom Furniture purchased on SSU project 010.21028 from Plant in Service on Schedule C and Schedule D Removed Fatique Mitigation Equipment purchased on SSU projects 010.15591, 010.16824 and 010.18585 from Plant in Removed Fatique Mitigation Equipment purchased on SSU projects 010.15591, 010.16824 and 010.18585 from Plant in			4 5 May 30, 2014 Appeal Amount to the Railroad Commission of Texas
Line No.		9 7 9	4 0	9	ထတ	5 3	5 5 5	4 5

ATMOS ENERGY CORP., MID-TEX DIVISION TABLE OF CONTENTS TEST YEAR ENDING DECEMBER 31, 2013

SCHEDULE	Examiner 2 Examiner 3 Examiner 4 Examiner 5 Examiner 5	Schedule A Page 1 Schedule A Page 2 Schedule B Schedule C Schedule C	Schedule F-1 Schedule F-2 Schedule F-3 Schedule F-4 Schedule F-5 Schedule F-6 Schedule G-7 Schedule G-7 Schedule G-7 Schedule I-7 Sched	
DESCRIPTION	DECISION SUMMARY RATE COMPARISON COMPARISON OF CURRENT RATES TO EXAMINERS' RECOMMENDED RATES GRAPH COMPARISON TO CURRENT RATES TO EXAMINERS' RECOMMENDED RATES COMPARISON OF BASE RATE REVENUES TO PROPOSED BASE RATE REVENUES PROPOSED REVENUE FOR EACH AREA	REVENUE REQUIREMENTS BY SERVICE CLASS REVENUE REQUIREMENTS RATE BASE COMPONENTS OF RATE BASE- GROSS PLANT	COMPONENTS OF RATE BASE- ACCUMULATED DEPRECIATION CASH WORKING CAPITAL OPERATION AND MAINTENANCE EXPENSES ADJUSTMENTS TO OPERATION AND MAINTENANCE EXPENSES DEPRECIATION AND AMORTIZATION EXPENSE DEPRECIATION RATE SUMMARY TAXES OTHER THAN INCOME TAX - ACCOUNT 408.1 FEDERAL INCOME TAX AND STATE FRANCHISE ("GROSS MARGIN") TAX INTEREST EXPENSE - CUSTOMER DEPOSITS SUMMARY OF RETURN CALCULATION OF RIDER GCR PART A CALCULATION OF RIDER GCR PART B SUMMARY OF CURRENT AND PROPOSED RATE STRUCTURE - BASE RATES	
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ATMOS ENERGY CORP., MID-TEX DIVISION TABLE OF CONTENTS TEST YEAR ENDING DECEMBER 31, 2013

LINE	DESCRIPTION	WORKPAPER
9		
		WP B-1
-	RATE BASE ADJUSTIMENTS	WP B-1.1
8	GUD 9670 RATE BASE ADJUST MENTS - AMONTICATION COLLEGES	WP B-1.2
ო	GUD 9762 RATE BASE ADJUSTMENTS - AMORTIZATION SCHEDULE	WP B-1.3
4	GUD 9869 RATE BASE ADJUSTMENTS - AMORTIZATION SCHEDULE	WP B-1.4
2	GUD 10170 RATE BASE ALJUS I MEN I S-AMON I ZATION CONTENTS GUD 10170 RATE BASE ALJUS I MEN I S-AMON BESFRVFS (1)	WP B-2
ဖ	INJURIES AND DAMAGES AND WORNERS COM SECTIONS	WP B-3
7	MATERIALS & SUPPLIES ACCOUNTS 134 & 135	WP B4
x	PREPAYMENTS-ACCOUNTED BY STOMER ADVANCES FOR CONSTRUCTION	WP B-5
5 0 (COSTOMER DEFOSITO AND COSTOMER TAXES ACCOUNTS 190/282/283 (1)	WP B-6
2 ;	ACCUMULATED DEFENDED INCOME. INCOMENT BENEFITS REGULATORY ASSET	WP B-7
Ξ 9	PENSION AND OTHER POSTEMI COMENT BENEFITS REGULATORY ASSET	WP B-7.1
2 9	PENSION AND OTHER COLLEN. COLL	WP B-7.2
2 ;	PENSION AND OTHER POSTEMPI OVMENT BENEFITS REGULATORY ASSET	WP B-7.3
4 ;	PENSION AND OTHER DOSTEMPI OVMENT BENEFITS REGULATORY ASSET	WP B-7.4
13 13	PENSION AND CITIED POSTEMINICOLLINISTICS REGULATORY ASSET	WP B-7.5
9 !	PENSION AND CITIED POSTEMINICOLOGICAL SENSITIVE REGULATORY ASSET	WP 8-7.6
17	PENSION AND OTHER FOSTER! COTHERS SERVED INCOME TAXES-ACCOUNTS 190/282/283 (1)	WP E-1
2	BEGINNING BALANCE ACCOMOLY IN THE STATE WAS A STATE OF THE STATE OF TH	WP F-2.1
19	BASE LABOR ADJUST MENT	WP F-2.2
8 8	MEDICAL AND DEVIAL BEINE IN CARGO CITIES AND DEVIAL AND DEVIAL MEDICAL BENEFITS ADJUSTMENT	WP F-2.3
5, 8	PENSIONS AND RETIREE MEDICAL BENEFITS FOR CITIES APPROVAL	WP F-2.3.1
3 8	PENDIONO AND RETAILE MEDION CONTRACTOR OF THE PROPERTY INC. IDANICE DANICE AD ILICATOR I	WP F-2.4
3	THOUSEN THE CONTROL AND THE PROPERTY OF THE PR	WP F-2.5
57	INJURIES AND DAMAGES AND INTRACTOR AND INSTANCTOR	WP F-2.6
52	EMPLOYEE EXPENSE ADJUSTIMENT	WP F-2.7
9 6	SHAKED SERVICES (1990)	WP F-2.7.1
7 6	MISCELL ANEDLIS ADUISTMENTS	WP F-2.8
78	MISCELLANEOUS ADSOCIATION OF	

ATMOS ENERGY CORP., MID-TEX DIVISION

TEST YEAR ENDING DECEMBER 31, 2013 MORKPAPER WORKPAPER	EX FOR PAYROLL TAX CALCULATION	
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8695,500	\$42,958,631	\$860,257
Revenue Requirement: (Excluding FF and Rev Rel. Taxes - before RRM Adj) Total Adjustment to Revenue Requirment Calculation	Total Increase in Revenues Recommended	Total Adjustment to Increase Requested
512,768,465	43,818,888	
\$ - before RRM Adj)	rease in Revenues Requested	(Including FF, Rev. Rel. Tax, & RRM Adj)
		\$ 512,768,465 Revenue Requirement: - before RRM Adj) (Excluding FF and Rev Rel. Taxes - before RRM Adj) Total Adjustment to Revenue Requirment Calculation \$ 43,818,888 Total Increase in Revenues Recommended

	Comparison of Pro	Comparison of Proposed and Recommend Rates	d Rates					
				Industrial &				
		Residential	mmercial	Insportation				
	Charge Charge	\$ 18.20	\$ 38.50	\$ 6/5.00				
	Recommended Customer Charge	\$ 18.20		\$ 675.00				
	Proposed Consumption Charge	\$ 0.08819	\$ 0.07681	\$ 0.28070 \$ 0.20560 \$ 0.04410				
	Recommended Consumption Charge	\$ 0.08738	\$ 0.07650	\$ 0.27970 \$ 0.20490 \$ 0.04400				
				i		9	ur. g	Revenue
Adj. PFI	PFD Description of Issue	Recommendation Adopt = 1, Deny =0	Schedule	Element		Requirement		Impact
	SSU Allocation (ACSC-Canady)					K12 G01 804	e.	76.661
1 10	10c Cost Center 1131	0	WP F-2.1	154	. ~	512,744,475	6	23,990
2 10	10d Cost Center 1205 -39.49% (ACSC) OR					512 740 717	e.	27.748
	Cost Center 1205 - 38.26% (Examiners' Alternative)		WP F-2.7	154 Ges Hes	9 6 9	512.285.529	. (3	482,935
6 4 0 10	10f Cost Center 1227 10e Cost Center 1954	9 0	WP F-2.7	1107	· ()	512,767,203	69	1,262
	O&M Expense Adjustment		L	630	4	512,437,928	es.	330,537
5 11	5 11a Incentive Comp	0	2-1 IDS		,			
	OR	U	WP F-2.8	E19, added row 10a	s	512,446,523	69	321,941
	Incentive Comp (ATM-Carver)		Sch F-5 WP F-2.8.1	E11 added worksheet				
						222 000 202	6	4 000 713
6 1	6 11b Mains & Svc Expenses (ACSC-Canady)	0	Sch F-2	015	19	508,669,752	A	4,030,713
	OR Alternative)	Carried to O Language State	Sch F-2	015	φ,	512,596,542	69	171,923
	Training Expense (Examiners Augmanye)							

GUD. 10359 Examiner 1

509,939,070 \$ 2,829,395	512,571,724 \$ 196,741	512,107,829 \$ 660,635	512,554,678 \$ 213,787	512,418,558 \$ 349,906	512,516,719 \$ 251,746	512,624,642 \$ 143,823	512,683,910 \$ 84,555	512,768,446 \$ 19	512,768,458 \$ 6	512,731,920 \$ 36,545	508,286,070 \$ 4,482,394	508,605,800 \$ 4,162,665	512,570,550 \$ 197,915	512,575,754 \$ 192,711
\$	ا جه	es 12	8	8 51	&	€.	5	& E		€.	6	& %	& .v	æ .v
C9-C17 E49 & E53	E10-E11, E36, E40-E42 E43-E49,F10-F16	E11, E12 E10 & E11	new row 36a	H49 added row 43	F16	added 10w od alld ou	F18	D13	D13	D93	D93 and new column (e)	F15-F23	F13-F24 D36	F13, F24
0 WP F-2.2 0 Sch F-2	1 WP F-2.8 WP F-2.10	0 WP F-2.5 WP -2.8	0 WP F-2.8	Sch F-3 WP F-3.1	0 WP B-1	0 <u>WP B-1</u>	1 WP B-1	0 WP B-6	1 WP B-6	1 WP B-6	0 WP B-6	O Sch C	Sch C WP C-1 WP B-6	Sch C
7 11c Medical & Dental Benefits ATM Alternative 1 (ATM- Carver) OR Medical & Dental Benefits ATM Alternative 2	(ATM- Carver) 11d Misc. Exp Adjustment	(ACSC-Natepa) 11e Injuries & Damages (ACSC-Natepa)	11f Discretionary Promotional Expenses (ATM-Brosch)	Depreciation and Amortization Expense Amortization of Disallowed Project Costs (ATM-Carver)	Rate Base c Capitalized ACSC Incentive Comp. Flow-through (ACSC-Canady)	13c SSU Capitalized Portion of Removed Incentive Comp. (ACSC-Canady)	14 13d Adj. Incentive Comp. to 150% (Atmos)	15 13e ADIT - Flow-through impact related to inc. comp. adj. (ACSC-Canady)	OR ADIT - Flowthrough impact related to inc. comp. adj. (Examiner Alternative)	13e ADIT NOL Carryforward Corrections (ACSC-Canady)	e ADIT NOL Carryforward -Synchronization (ATM-Brosch)	13f 8.209 Adjustment - Removal of Reg. Asset (ACSC-Nalepa)	Rul	20 13g Post TY Reimbursements (ACSC-Canady)
7 11c	8 11d	9 11e	10 11f	11 12	12 13c	13 130	14 130	15 13e		16 13e	17 13e	18 13	19 13f	20 139

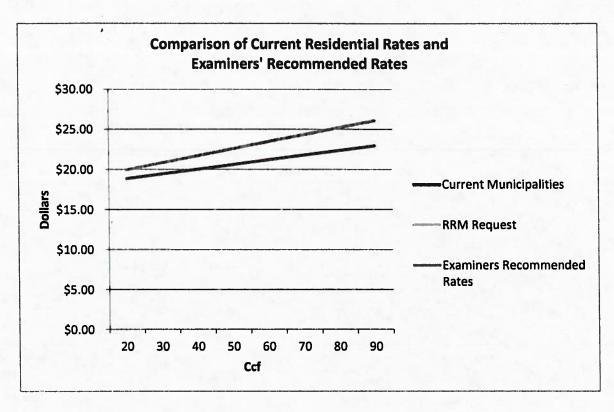
GUD. 10359 Examiner 1

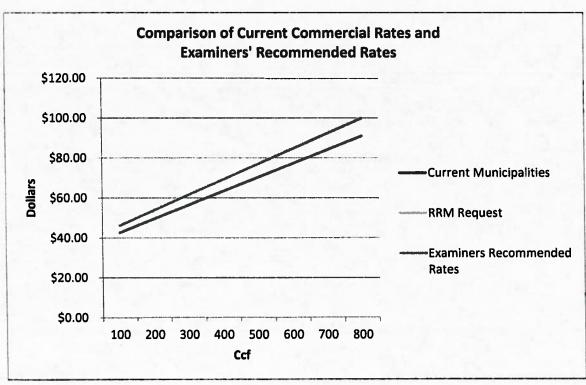
21 13h Customer Service Software (ACSC-Nalepa)	Ware	O Sch C	F74	69		1,432,764	X !	
Customer Service Software (ATM-Brosch)	Un tware	O Sch C	F74	₩	512,104,019 \$	664,446	φ	
(ATM-Brosch)	13i Injuries and Damages Reserves Held at Blueflame (ATM-Brosch)	0 WP B-2 WP F-2.4	C51-G51, C54-G54 and row 51 G6-G17	€	511,704,636 \$	1,063,828	88	
Rate of Return Capital Structure Long-Term Debt (Undisputed Atmos) Common Equity (Undisputed - Atmos	mos) Atmos	45.00%						
14 Cost Debt Atmos - ATM & ACSC Brosch/Nalepa	6.23% 5.97%	6.23% <u>Sch G</u>		69	510,662,942 \$	2,105,523	83	6.23%
Retum on Equity Atmos Overall Rate of Retum	10.50%	10.50% <u>Sch G</u> 8.58%						
Other Revenues 24 15b Forfeited Discount Adj. (ACSC-Nalepa) 25 15c Normalize Service Order Revenues (ATM-Brosch)	ij. der Revenues	1 WP J-2 WP J-2	D9 D10, D11	ы ы	512,768,465 \$ 512,768,465 \$		₩	122,668 871,675
RRM Tariff Adjustments 16 RRM ADJ Adjustment	ents t	SchA	N38	₩	512,768,465 \$		₩.	130,500
RRM ADJ Adjustment (ATM-Brosch)	or it	SchA	N38	49	512,768,465 \$		↔	100,858

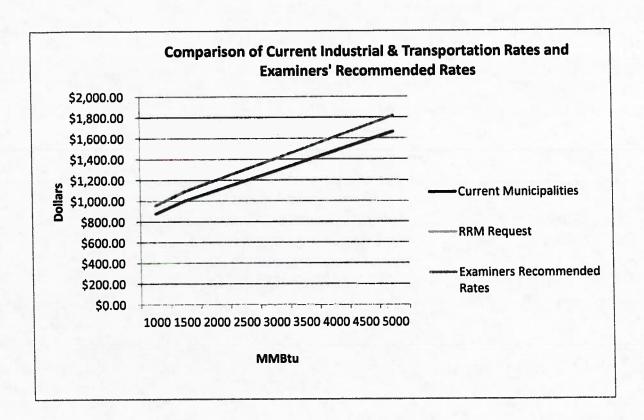
,		7	-	-														2000			\$1,662.40				\$1.815.65					\$1,814.15		
4	A VANDALIS OF THE PARTY OF THE			8	\$22.95	\$26.14	\$26.06				800	\$90.89	\$99.95	\$99.70				4500			\$1,568.45				\$1 712 85					\$1,711.35		
7				80	\$22.36	\$25.26	\$25.19				200	\$84.00	\$92.27	\$92.05				4000			\$1,474.50				£1 610 05	2				\$1,608.55		
-				70	\$21.78	\$24.37	CE 7C\$	20.1.20			009	\$77.11	\$84.59	\$84 40	2			3500			\$1,380.55				44 EN7 2E	62.100,18				\$1,505.75		
E	a grandata di Alianda		Ç	09	\$21.20	\$23.49	\$23.44	# C79		Cef	500	\$70.22	\$76.91	#76.7F	2,0,79		MMRhi	3000	200	+	\$1,286.60				77 707 76	64.404.16				\$1,402.95		
<u></u>	Z			20	\$20.62	\$22 61	622 57	\$22.37			400	\$63.32	\$60.02	403.22	408.10			2500	2002		\$1 192 65				10	\$1,30.Fe				\$1 300 15		
_ L	RATE COMPARISON	(excluding gas cost)		40	\$20.03	\$21.73	27.12	\$∠1./U			300	300 856 A3	2 2	901.04 201.04	\$01.40			0000	2002		£1 008 70	21:000			1	\$1,198.85				£1 107 35	20.	
ш	RATE	(exc)		30	\$19.45	830 BE	320.03	\$20.82			900	200	10.00	\$53.80	\$53.80			001,	OCCL		£4 004 7E	? To				\$1,096.05				#4 004 FE	6.450,18	
۵	70	the same of the sa		20	£48 87	90.00	919.30	\$19.95			30,	200	447.04	\$46.18	\$46.15				1000		0000	00.0/00				\$955.70				\$0£4.70	4834.70	
c			Volumetric	Chamber of the	\$0.000 A	#0.00001	\$0.08818	\$0.08738			Volumetric	Charge	\$0.06893	\$0.07681	\$0.07650			Volumetric	Charge		\$0.25650	\$0.18/90		!	\$0.28070	\$0.20560	\$0.04410			\$0.27970	\$0.20490	\$0.04400
a			Cuetomor	Chamina	Charge			\$ 18.20			Customer	Charge	\$35.75	\$ 38.50	\$ 38.50			Customer	Charge			\$ 620.00				\$ 675.00					\$ 675.00	
•			The state of the s	Kesidendai Kades		Current - Municipalities	RRM Request	Examiners' Proposed rates			Commercial Rates		12 Current - Municipalities	13 RRM Request	14 Examiners' Proposed rates			Industrial & Transportation	Rates	19 Current - Municipalities	20 First 1,500 MMBTU	Next 3,500 MMBTU	22 Over 3,000 Minibi O	DDM Reguest	24 First 1 500 MMBTU	26 Next 3,500 MMBTU	27 Over 5,000 MMBTU		Examiners' Proposed rates	30 First 1,500 MMBTU	31 Next 3,500 MMBTU	32 Over 5,000 MMBTU
-	+	- -	1	m	4		8 R	_	80	6	10	F	12 C	13 R	14 E	151	9	17	48	19 C	20 F	21 21 21 21 21	3/8		1,5	2 2 2 2 2 2 2	27 C	88		8 F	31	32 C

Page 1 of 1

	Α	В	С	D	E	F	G	Н
1	Com	parison of C	urrent Ra	tes to Examin	ers' Recomm	ended Rates (Excluding Co	st of Gas)
2		•			Residential			
3	Ccf	Current Municipalities	RRM Request	Examiners Recommended Rates	Change RRM Request to Municipalities	% change Municipalities to RRM Request	Change Municipalities - Examiners' Recommended Rates	% change Municipalities Examiners' Recommended Rates
4	20	\$18.87	\$19.964	\$19.948	\$1.10	5.8178%	\$1.08	5.7319%
5	30	\$19.45	\$20.85	\$20.82	\$1.40	7.1797%	\$1.37	7.0548%
6	40	\$20.03	\$21.73	\$21.70	\$1.70	8.4623%	\$1.66	8.3006%
7	50	\$20.62	\$22.61	\$22.57	\$1.99	9.6723%	\$1.95	9.4759%
8	60	\$21.20	\$23.49	\$23.44	\$2.29	10.8158%	\$2.24	10.5865%
5	70	\$21.78	\$24.37	\$24.32	\$2.59	11.8981%	\$2.53	11.6378%
10	80	\$22.36	\$25.26	\$25.19	\$2.89	12.9239%	\$2.83	12.6341%
11	90	\$22.95	\$26.14	\$26.06	\$3.19	13.8976%	\$3.12	13.5799%
12	301	ΨΕΕ.ΟΟ	Ψ20.14	Ψ20.00	40.10	10.007070	40.12	.0.0,00,0
13		·			Commercial			
	Ccf	Current Municipalities	RRM Request	Examiners Recommended Rates	Change RRM Request to Municipalities	% change Municipalities to RRM Request	Change Municipalities - Examiners' Recommended Rates	% change Municipalities Examiners' Recommended Rates
14	100	\$42.64	\$46.18	\$46.15	\$3.54	8.2968%	\$3.51	8.2241%
16	200	\$49.54	\$53.86	\$53.80	\$4.33	8.7330%	\$4.26	8.6079%
17	300	\$56.43	\$61.54	\$61.45	\$5.11	9.0627%	\$5.02	8.8979%
18	400	\$63.32	\$69.22	\$69.10	\$5.90	9.3206%	\$5.78	9.1248%
19	500	\$70.22	\$76.91	\$76.75	\$6.69	9.5279%	\$6.54	9.3071%
20	600	\$77.11	\$84.59	\$84.40	\$7.48	9.6981%		9.4569%
21	700	\$84.00	\$92.27	\$92.05	\$8.27	9.8404%		9.5820%
22	800	\$90.89	\$99.95	\$99.70	\$9.05	9.9611%	\$8.81	9.6882%
23	800	\$50.05	ψ55.55	ψ 3 9.70	ψ9.00	9.901170	Ψ0.01	9.0002 /0
24	1 1 1 10			,	-	T		
25				industri	al and Transpo	rtation		
10		Current Municipalities	RRM	Examiners Recommended Rates	Change RRM Request to Municipalities	% change Municipalities to RRM Request	Change Municipalities - Examiners' Recommended	% change Municipalities Examiners' Recommended
26	MMBtu		Request			1	Rates	Rates
27	1000	\$876.50		\$954.70	\$79.20	9.0359%		8.9218%
28	1500		\$1,096.05	\$1,094.55				8.9375%
29	2000		\$1,198.85	\$1,197.35				
30	2500		\$1,301.65	\$1,300.15				
31	3000		\$1,404.45	\$1,402.95				
32	3500		\$1,507.25	\$1,505.75				
33	4000		\$1,610.05	\$1,608.55				
34	4500		\$1,712.85	\$1,711.35				
35			\$1,815.65				\$151.75	9.12849
		· · · · · · · · · · · · · · · · · · ·				1		T







Page 1 of 1

Proposed Change	\$25,757,651.37 \$846,325.72 \$4,964,585.29	\$31,568,562.38	\$6,163,087.40 \$135,990.53 \$1,556,908.39	\$7,855,986.31	\$846,255.39 \$48,460.57 \$177,459.26	\$1,072,175.22
Proposed Base Rate Revenues	\$321,813,275.54 \$11,313,903.10 \$55,698,245.92	\$388,825,424.56	\$75,048,627.66 \$1,663,151.67 \$18,328,436.69	\$95,040,216.02	\$10,289,710.32 \$588,630.47 \$2,153,767.39	\$13,032,108.18
Current Base Rate Revenues	\$296,055,624.18 \$10,467,577.38 \$50,733,660.63	\$357,256,862.18	\$68,885,540.26 \$1,527,161.14 \$16,771,528.31	\$87,184,229.71	\$9,443,454.93 \$540,169.90 \$1,976,308.14	\$11,959,932.97
	Affected Cities Unincorporated Dallas ICL	Subtotal	Affected Cities Unincorporated Dallas ICL	Subtotal	Affected Cities Unincorporated Dallas ICL	Subtotal

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œ

Sum of Subtotal R, Subtotal C, Subtotal I balance to Schedule A, page 5, Proposed Base Revenue, Line 22, plus other revenues:

Sum Proposed Subtotals Other Revnues Base Revenues

\$496,897,749 \$12,103,179 \$509,000,928

Note

Sum Proposed Subtotals Other Revnues Base Revenu	Other Revnues	Base Revent
\$496,897,749	\$12,103,179	\$509,000,92

Proposed

Revenue for each area

(without revenue tax)

Affected Cities \$25,757,651

\$6,163,087

\$846,255

Subtotal \$32,766,994

Unincorporated \$846,326

\$135,991

\$48,461

Subtotal \$1,030,777

Dallas ICL \$4,964,585

\$1,556,908

\$177,459

Subtotal \$6,698,953

Total Revenue Increase Requested \$40,496,724 Note

Note: Balance to proposed change, Schedule A, page 15, In. 22,

ATMOS ENERGY CORP., MID-TEX DIVISION REVENUE REQUIREMENTS BY SERVICE CLASS TEST YEAR ENDING DECEMBER 31, 2013

Examiner 1

(a) (b) (c) (d) (d) (e) (e) (e) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e	(a) sue) Rider TAX) Rider TAX) Rider TAX) Rider TAX) Rider TAX) Rider FF & Rider TAX) On Revenue evenue) S CRI F & Rider TAX)					Similar
Secondary Seco	Rider TAX) Rider TAX) Rider TAX) Rider TAX) Rider TAX) Rider TAX) S Rider TAX S CRider FF & Rider TAX) On Revenue evenue) F & Rider TAX) F & Rider TAX)		<u> </u>		(D)	©
Att, 678, 137 441, 678, 137 441, 678, 137 441, 678, 137 441, 678, 137 441, 678, 137 441, 678, 137 441, 678, 137 441, 678, 137 448, 607, 656 \$ 60, 520, 505, 505, 505 \$ 87, 184, 230 \$ 95, 040, 216 \$ 7, 855, 986	Rider TAX) \$ nue) \$ Rider TAX) \$ Rider TAX) \$ Rider GCR) \$ (Rider GCR) \$ (Rider FF & Rider TAX) \$ on Revenue \$ evenue) \$ F & Rider TAX) \$	1		69	31,568,562	8.84%
S	Sider TAX) nue)) Rider TAX) (Base Revenue) (Rider GCR) (Rider FF & Rider TAX) on Revenue evenue) CR) F & Rider TAX)	441,678,137	441,678,137		1.920.649	9.00 0.00
Sec. 184,230 \$ 95,040,216 \$ 7,855,986 Compared to the co	nue)) Rider TAX) (Base Revenue) (Rider GCR) (Rider FF & Rider TAX) on Revenue evenue) CR) CR)	1 1		8	33,489,212	3.9
Sec. (1972)	Rider TAX) (Base Revenue) (Rider GCR) (Rider FF & Rider TAX) on Revenue evenue) CR) CR)			₩	7,855,986	9.0
Rider TAX	Rider TAX) (Base Revenue) (Rider GCR) (Rider FF & Rider TAX) on Revenue evenue) CR) F & Rider TAX		8		•	0.0
### Severine \$ 372,421,279 \$ 380,755,228 \$ 8,333,949	(Base Revenue) (Rider GCR) (Rider FF & Rider TAX) on Revenue evenue) CR)	21,358,837	21,836,800		477,963	2.2
(Rider GCR) (Rider GCR) (Rider GCR) (Rider FF & Rider TAX) (Rider FF & Rider TAX) \$ 32,248,189 \$ 13,032,108 \$ 1,072,175 \$ 32,248,189 \$ 33,385,596 \$ 1,137,407 on Revenue \$ 12,103,179 \$ 12,103,179 \$ 1,137,407 CR) F & Rider TAX) \$ 468,504,204 \$ 509,000,928 \$ 40,496,724 723,995,131	(Base Revenue) (Rider GCR) (Rider FF & Rider TAX) on Revenue evenue) CR) F & Rider TAX)	1 1		69	8,333,949	2.2
(x) 18,438,781 18,438,781 65,232 1,914,707 1,914,707	Rider TAX)			s	1,072,175	8.9
Kider TAX) 1,849,775 1,914,707 65,232 \$ 32,248,189 \$ 33,385,596 \$ 1,137,407 \$ 12,103,179 \$ 12,103,179 \$	Rider TAX)				•	0.0
\$ 32,248,189 \$ 33,385,596 \$ 1,137,407 \$ 12,103,179 \$ 12,103,179 \$ - 736,364 736,364 736,364 728,364,364 \$ 468,504,204 \$ 509,000,928 \$ 40,496,724 723,995,131 723,995,131 72,552,332 75,016,175 \$ 1,265,051,667 \$ 1,308,012,234 \$ 42,960,567	(X)	1.849.475	1,914,707		65,232	3.5
\$ 12,103,179 \$ 12,103,179 \$ - 736,364	8			₩	1,137,407	3.5
ider GCR) \$ 736,364				69		0.0
\$ 12,839,543 \$ 12,839,543 \$ - \$ 468,504,204 \$ 509,000,928 \$ 40,496,724 723,995,131 723,995,131 TAX 72,552,332 75,016,175 2,463,844 \$ 1,265,051,667 \$ 1,308,012,234 \$ 42,960,567		736.364	736,364			0.0
\$ 468,504,204 \$ 509,000,928 \$ 40,496,724 723,995,131 723,995,131 2,463,844 72,552,332 75,016,175 2,463,844 \$ 1,265,051,667 \$ 1,308,012,234 \$ 42,960,567		1 1	12	8		0.0
der GCR 723,995,131 72,595,131 72,552,332 75,016,175 2,463,844 der FF & Rider TAX \$ 1,265,051,667 \$ 1,308,012,234 \$ 42,960,567				69	40,496,724	8.6
72,552,332 75,016,175 2,453,844 der FF & Rider TAX \$ 1,265,051,667 \$ 1,308,012,234 \$ 42,960,567 Operating Revenues \$ 42,960,567		723,995,131	723,995,131			0.0
S 1,265,051,667 \$ 1,308,012,234 \$ 42,960,567 Operating Revenues	NICE & Disc TAX	72,552,332	75,016,175		2,463,844	3.4
	888	1. 1		es.	42,960,567	3.4
	Note:					

ATMOS ENERGY CORP., MID-TEX DIVISION REVENUE REQUIREMENTS TEST YEAR ENDING DECEMBER 31, 2013

Examiner 1

					Ride	Rider FF & Rider	Total
Line No.	Description (a)	Reference (b)	(2)	(d)	(e)	()	(6)
- 0 m	Rider GCR Part A Rider GCR Part B	Schedule H Schedule I	ы ы	<i>.</i> ,	520,339,930 \$ 203,655,201 723,995,131 \$	ы	520,339,930 203,655,201 723,995,131
4 ი ი	Operation and Maintenance Expenses	Schedule F-1	49	163,107,843 \$,	163,107,843
~ ∞ o	Taxes Other than Income Taxes	Schedule F-5		28,349,277		75,203,080	103,552,357
o 2 7 2	Depreciation and Amortization Expense Interest on Customer Deposits	Schedule F-3 Schedule F-7		18,924			18,924
£ 4 £	Rate Base Rate of Return	Schedule B Schedule G	\$ 1,792,741,482 8.58%	153,766,155			153,766,155
15		Schedule F-6		60,781,891			60,781,891
6 0 €	Income Taxes Revenue Requirements		 	512,072,965 \$	723,995,131 \$	75,203,080 \$	1,311,271,176
2 2 2	Current Revenues	Schedule A				.	1,265,051,667
24 23	Cost of Service Prior to Tariff RRM Adjustment					n s	(3,000,000)
56 27 28	Preliminary Adjustment per RRM Tariff (Section III, Al	tion III, ADJ, p. 2 of 6)	of 6)			₩	43,219,509
7 7 7 8 7 8 7 8	Cost of Service Prior to Percentage Adjustment	ent 2 of 6)				\$	(260,878)
32 33	Percentage Adjustment (Secucion III), 2020, pr. 20200, pr. 2020, pr. 2020, pr. 2020, pr. 2020, pr. 2020, pr. 2020, p	es Systemwide				<i>в</i>	42,958,631
88	Proposed Cost of Service - Affected Cities					7	

Schedule A Page 16 of 123

ATMOS ENERGY CORP., MID-TEX DIVISION RATE BASE AS OF DECEMBER 31, 2013

Line		Reference	4	Amount per Books	¥	Adjustment	Tota	Total Requested
9	Description (a)	(g)		(2)		(p)		(e)=(c)+(d)
- 0 m 4	Net Plant (1): Gross Plant Saccumulated Depreciation Total Net Plant (Ln 2 minus Ln 3)	Schedule C	<i>₩</i>	3,329,581,601 1,182,115,204 2,147,466,397	es es	(61,195,685) (77,627,716) 16,432,031	9 9	3,268,385,916 1,104,487,489 2,163,898,428
60 7 8 6 5 5 5 6 5 6 5 6 5 6 5 6 6 6 6 6 6 6	Additions: Materials & Supplies Prepayments Pension and Other Postemployment Benefits Regulatory Asset Total Additions (Sum Ln 7 through Ln 9)	WP_B-3 WP_B-4 WP_B-7	м	1,716,266 10,709,520 10,251,121 22,676,906	<i>₽</i>	(190,555) 2,330,948 6,257 2,146,651	9 9	1,525,711 13,040,468 10,257,378 24,823,557
£ 4 £ 4 £ 6 £	<u>Deductions:</u> Customer Deposits Injuries and Damages Reserve Accumulated Deferred Income Taxes Rate Base Adjustments Total Deductions (Sum of Ln 13 through Ln 16)	WP_B-5 WP_B-2 WP_B-6	9	21,026,122 4,512,126 523,654,946 - 549,193,193	89	(2,788,454) (180,767,517) 11,239,967 (172,316,003)	↔	21,026,122 1,723,672 342,887,429 11,239,967 376,877,190
18 20 21 22	al Cash Working Capital Base (Ln 4 plus Ln 10 minus Ln 17 plus Ln 19)	Schedule E	ө	1,620,950,110	и и	(19,103,313) 171,791,372	ө	(19,103,313) 1,792,741,482
24 23	Note: (1) Rate base excludes Poly 1 previously disallowed and includes other known and measurable rate base adjustments.	known and	meg	ssurable rate bas	se ac	ijustments.		

File Date: May 30, 2014

ID-TEX DIVISION TMENTS EMBER 31, 2013	Amounts (b)
ATMOS ENERGY CORP., MID-TEX DIVISION RATE BASE ADJUSTMENTS TEST YEAR ENDING DECEMBER 31, 2013	Description (a)
	Examiner 1 Line No.

\$ 7,880,844 194,918 239,647 112,849	2,058,506 25,427 14,636	- - 713,141	\$ 11,239,967
GUD 9670 Amortization of Disallowed Projects, OH, etc. (WP_B-1.1) GUD 9762 Amortization of Employee Expenses (WP_B-1.2) GUD 9869 Amortization of Employee Expenses (WP_B-1.3) GUD 10170 Amortization of Employee Expenses (WP_B-1.4) (3)	 Adjustment to Pension and Other Post Employment Benefits to the benchmark level approved in GUD 10170 and previous RRM (2) Employee Expense Adjustment, TYE December 31, 2012 (3) Employee Expense Adjustment, TYE December 31, 2013 (1) 	Adj. to Incentive Comp to 150%	9 10 Total (Sum of Ln 1 through Ln 8)

Note:

See Page 2, Col (e), Ln 15.
 To align O&M and Capital, see WP_F-2.8.
 The adjustment on Line 4 includes amounts for Shared Services Divisions 002 and 012 and Mid-Tex through March 31, 2012. The

adjustment on Line 7 includes amounts for Shared Services Divisions 002 and 012 and Mid-Tex for the period April 1 1 2 2 4 4 4 5 4 7 8 1

through December 31, 2012.

ATMOS ENERGY CORP., MID-TEX DIVISION EMPLOYEE EXPENSE ADJUSTMENT TO CAPITAL TEST YEAR ENDING DECEMBER 31, 2013

Line		Shared Services - Customer Support	Shared Services - General Office		Tox Direct	Total
Š	Description (a)	(a)	(c)		(p)	(e)
- 0 m	Twelve Months Ended December 31, 2013: Employee Expense Adjustment (3) Mid-Tex Allocation Factor (1) (2)	\$ 96,646 51.84%	\$ 434,819 38.26%	€	241,300	
4 rv rc	Allocated Employee Expense Totals (Ln 2 times Ln 3) Capitalization Factor (1)	\$ 50,101	\$ 166,362 \$ 0.88%	₩	241,300	
~	Subtotal (Ln 5 times Ln 6)	\$ 2,943	\$ 1,469	89		
ა ი <u>ნ</u>	Add Charges Direct to Capital: Employee Expense Adjustment (3)	\$ 800'6	\$ 6,887	↔	2,919	
+ + +	Mid-Tex Allocation Factor (1) (2)	51.84%	38.26%		100.00%	
4 t	Allocated Employee Expense Charged Direct to	\$ 4.670	\$ 2.635	69	2.919	
5 4			8			
7	Total TY Ending December 31, 2013 Employee Expense Report Charges (Ln 7 plus Ln 13)	\$ 7,613 \$	\$ 4,104 \$	69	2,919 \$	\$ 14,636
10						

. See WP_F-2.1, Col (b) and Col (c) Lns 7 and 11, for the Shared Services factors, as adjusted.

2. Mid-Tex costs are directly charged and not allocated.

3. Shared Services - General Office amounts have been adjusted to remove amounts in cost centers which do not 14 19 20 21 21

allocate to Mid-Tex.

ATMOS ENERGY CORP., MID-TEX DIVISION RATE BASE ADJUSTMENTS TEST YEAR ENDING DECEMBER 31, 2013 GUD 9670 RATE BASE ADJUSTMENTS - AMORTIZATION SCHEDULE

File Date: May 30, 2014

\$ 10,640,002 2 \$ 344,895 10,640,002 2 \$ 344,895 337,213 344,895 344,895 337,213 344,895 337,213 344,895 337,213 344,895 337,213 344,895 338,055 344,895 338,055 344,895 338,055 344,895 338,055 344,895 338,055 344,895 338,055 344,895 348,8	\$ 344,895 10,640,002 344,895 344,895 9,50,212 344,895 9,50,212 344,895 344,895 9,50,212 344,895 344,895 8,915,528 344,895 344,895 7,550,949 344,895 344,895 6,156,371 344,895 344,895 5,121,686 344,895 3,742,108 344,895 3,742,108 344,895 3,397,213 344,895 1,327,845 3,344,895 1,327,845 3,344,895 1,327,845 3,344,895 1,327,845 3,344,895 1,327,845 3,344,895 1,327,845 3,344,895 1,327,845 3,344,895 1,327,845 3,344,895 1,327,845 3,344,895 1,327,845 3,344,895 1,327,845 3,344,895 1,327,845 3,344,895 1,327,845 3,344,895 1,327,845 3,344,895 1,327,845 3,344,895 1,327,845 3,344,895 1,327,845 3,344,895 1,327,845 3,344,895 1,327,845 3,344,895 1,327,845 1,327,845 3,344,895 1,327,845 1,	Beginning of Year Rate Base Adjustment
\$ 10,640,002 344,895 10,285,107 344,895 9,950,212 344,895 9,960,212 344,895 9,260,423 344,895 9,260,423 344,895 9,260,423 344,895 9,260,423 344,895 7,380,844 \$ 344,895 7,381,997 344,895 6,501,265 344,895 6,501,265 344,895 6,156,371 344,895 7,11,686 344,895 7,121,686 344,895 7,121,686 344,895 7,121,686 344,895 7,121,686 344,895 7,121,686 344,895 7,127,739 344,895 7,167,723 344,895 7,377,739 344,895 7,377,739 344,895 7,377,739 344,895 7,377,739 344,895 7,377,739 344,895 7,377,845 344,895 7,377,845 344,895 7,377,845 344,895 7,377,845 344,895 7,377,845 344,895 7,377,845 344,895 7,377,845 344,895 7,377,845 344,895 638,055 344,895 293,161	\$ 10,640,002 344,895 10,285,107 344,895 9,950,212 344,895 9,960,212 344,895 9,260,423 344,895 9,260,423 344,895 9,260,423 344,895 1,285,349 344,895 7,385,949 344,895 7,181,695 344,895 6,501,265 344,895 6,501,265 344,895 6,156,371 344,895 7,121,686 344,895 7,121,686 344,895 7,121,686 344,895 7,121,686 344,895 7,121,686 344,895 7,121,686 344,895 7,121,686 344,895 7,127,739 344,895 7,07,424 344,895 7,07,424 344,895 7,07,424 344,895 7,07,7,739 344,895 7,07,7,739 344,895 7,07,7,739 344,895 7,07,7,739 344,895 7,07,7,739 344,895 7,07,7,739 344,895 7,07,7,739 344,895 7,07,7,739 344,895 7,07,7,739 344,895 7,07,7,739 344,895 7,07,7,739 344,895 7,07,7,739 344,895 7,07,7,739 344,895 7,07,7,739 344,895 7,07,7,739 344,895 7,07,7,739 344,895 7,07,7,739	Amount (b)
\$ 344,895 3397,213 344,895 344,895 3397,213 344,895 344,895 3397,213	\$ 344,895 10,295,107 344,895 9,950,212 344,895 9,506,318 344,895 8,915,528 344,895 8,70,633 344,895 8,70,633 344,895 7,191,055 344,895 7,191,055 344,895 6,501,265 344,895 6,501,265 344,895 7,191,055 344,895 6,156,371 344,895 6,156,371 344,895 7,121,686 344,895 7,121,686 344,895 3,742,108 344,895 3,742,108 344,895 3,742,108 344,895 1,507,424 344,895 1,672,739 344,895 1,672,739 344,895 1,672,739 344,895 638,055 344,895 638,055 344,895 638,055 344,895 638,055 344,895 293,161	
344,895 9,950,212 344,895 9,605,318 344,895 8,915,528 344,895 8,915,528 344,895 8,70,633 344,895 7,880,844 \$ 344,895 7,530,849 344,895 6,510,265 344,895 6,166,371 344,895 5,121,686 344,895 5,121,686 344,895 5,121,686 344,895 3,742,108 344,895 3,742,108 344,895 3,742,108 344,895 3,742,108 344,895 1,677,424 344,895 1,672,739 344,895 1,672,739 344,895 1,672,739 344,895 1,672,739 344,895 1,672,739 344,895 1,672,739 344,895 1,327,845 344,895 1,327,845 344,895 1,327,845 344,895 1,327,845 344,895 1,327,845 344,895 1,327,845 344,895 1,327,845 344,895 1,327,845 344,895 1,327,845 344,895 1,327,845 344,895 1,327,845 344,895 1,327,845 344,895 1,327,845 344,895 1,327,845 344,895 1,327,845	344,895 9,950,212 344,895 9,605,318 344,895 9,200,423 344,895 8,915,528 344,895 8,70,633 344,895 7,580,849 344,895 7,181,055 344,895 6,501,265 344,895 6,165,371 344,895 5,121,686 344,895 5,121,686 344,895 5,121,686 344,895 3,742,108 344,895 3,742,108 344,895 3,742,108 344,895 1,672,739 344,895 1,672,739 344,895 1,672,739 344,895 1,672,739 344,895 1,672,739 344,895 1,672,739 344,895 1,672,739 344,895 1,672,739 344,895 1,327,845 344,895 1,327,845 344,895 1,327,845 344,895 1,327,845 344,895 1,327,845 344,895 1,327,845 344,895 1,327,845 344,895 293,161	\$ 10.640.002
344,895 9,605,318 344,895 9,260,423 344,895 8,915,528 344,895 8,225,739 344,895 7,181,055 344,895 7,181,055 344,895 6,501,265 344,895 6,501,265 344,895 5,414,76 344,895 5,421,686 344,895 5,121,686 344,895 5,121,686 344,895 5,121,686 344,895 5,121,686 344,895 5,121,686 344,895 1,276,792 344,895 3,742,108 344,895 1,627,739 344,895 1,627,739 344,895 1,627,739 344,895 1,627,739 344,895 1,627,739 344,895 1,627,739 344,895 1,327,845 344,895 638,055 344,895 293,161	344,895 9,605,318 344,895 344,895 9,260,423 344,895 8,915,528 344,895 8,225,739 344,895 7,181,055 344,895 7,181,055 344,895 6,501,265 344,895 6,511,476 344,895 5,121,686 344,895 5,121,686 344,895 5,121,686 344,895 5,121,686 344,895 5,121,686 344,895 3,742,108 344,895 1,627,739 344,895 1,627,739 344,895 1,627,739 344,895 1,627,739 344,895 1,627,739 344,895 1,627,739 344,895 1,627,739 344,895 1,627,739 344,895 1,627,739 344,895 1,627,739 344,895 2,007,624 334,895 1,627,739 344,895 1,627,739 344,895 1,327,845 334,895 293,161	
344,895 333,161	344,895 9,260,423 344,895 8,915,528 344,895 8,225,739 344,895 7,535,949 344,895 7,181,055 344,895 6,501,265 344,895 6,501,265 344,895 6,501,265 344,895 6,156,371 344,895 7,121,686 344,895 7,121,686 344,895 7,121,686 344,895 7,121,686 344,895 7,121,686 344,895 7,121,686 344,895 7,121,686 344,895 7,121,686 344,895 7,107,624 344,895 7,107,624 344,895 1,627,739 344,895 1,627,739 344,895 1,327,845 344,895 638,055 344,895 638,055 344,895 638,055 344,895 638,055	9,950,212
344,895 333,161	344,895 339,161	9,605,318
344,895 344,896 344,896 344,895 393,161	344,895 339,161	9,260,423
344,895 344,895	344,895 344,895	8,915,528
344,895 7,880,844 \$ 344,895 7,535,949 344,895 6,846,160 344,895 6,846,160 344,895 6,121,265 344,895 5,111,476 344,895 5,121,686 344,895 5,121,686 344,895 3,742,108 344,895 3,742,108 344,895 1,277,424 344,895 2,367,534 344,895 1,577,7424 344,895 1,577,7424 344,895 1,577,742 344,895 1,577,742 344,895 1,577,742 344,895 1,577,742 344,895 1,577,743 344,895 1,577,743 344,895 1,577,743 344,895 1,577,743 344,895 1,577,743 344,895 1,577,745 344,895 1,577,745 344,895 1,537,845 344,895 1,537,845 344,895 1,537,845	344,895 7,880,844 \$ 344,895 7,535,949 344,895 6,846,160 344,895 6,801,265 344,895 6,11,476 344,895 5,11,476 344,895 5,11,1686 344,895 5,11,1686 344,895 3,742,108 344,895 3,397,213 344,895 2,362,529 344,895 1,527,739 344,895 1,527,739 344,895 1,527,739 344,895 1,527,739 344,895 1,527,739 344,895 1,527,739 344,895 1,527,739 344,895 1,527,739 344,895 1,527,739 344,895 1,527,739 344,895 1,527,739 344,895 1,527,739 344,895 1,527,739	8,570,633
344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895	344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895	8,225,739
344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895	344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895	7,880,844
344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895	344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895	7,535,949
344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895	344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895	7,191,055
344,895 345 346,895 366,895 36	344,895 345 345 345 345 345 345 345 345 345 34	6,846,160
344,895 345 345 345 345 345 345 345 345 345 34	344,895 345 345 345 345 345 345 345 345 345 34	6,501,265
344,895 344,895	344,895 344,895	6,156,371
344,895 344,895	344,895 344,895	5,811,476
344,895 344,895	344,895 344,895	5,466,581
344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895	344,895 344,895	5,121,686
344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895	344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895	4,776,792
344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895	344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895	4,431,897
344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895	344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895	4,087,002
344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895 344,895	344,895 344,895 344,895 344,895 344,895 1,344,895 344,895 344,895 344,895 344,895 344,895 344,895	3,742,108
344,895 344,895 344,895 344,895 1,344,895 344,895 344,895 344,895 344,895 344,895 344,895	344,895 344,895 344,895 344,895 1,344,895 344,895 344,895 344,895 344,895 344,895 344,895	3,397,213
344,895 2,344,895 1,344,895 1,344,895 1,344,895 3,44,895 3,44,895 2,33,161	344,895 2,344,895 1,344,895 346,895 346,895 346,895 346,895 346,895 34	3,052,318
344,895 2, 344,895 1, 344,895 1, 344,895 344,895 293,161	344,895 2, 344,895 1, 344,895 1, 344,895 344,895 293,161	2,707,424
344,895 1, 344,895 1, 344,895 344,895 293,161	344,895 1, 344,895 1, 344,895 344,895 293,161	2,362,529
344,895 1, 344,895 344,895 344,895 293,161	344,895 1, 344,895 344,895 344,895 293,161	2,017,634
344,895 344,895 344,895 293,161	344,895 344,895 344,895 293,161	1,672,739
344,895 344,895 293,161	344,895 344,895 293,161	1,327,845
344,895 293,161	344,895 293,161	982,950
		638,055
		293,161

The annual amortization is calculated based upon the period specified in GUD 9670 Final Order, Schedule B, Page 2, Footnote 1.
 The December 31, 2005 amount is per GUD 9670 Final Order, Schedule B, Page 2, Ln 14.
 Totals may vary due to rounding.

ATMOS ENERGY CORP., MID-TEX DIVISION RATE BASE ADJUSTMENTS TEST YEAR ENDING DECEMBER 31, 2013 GUD 9762 RATE BASE ADJUSTMENTS - AMORTIZATION SCHEDULE

 The annual amortization is calculated based upon the period specified in GUD 9670 Final Order. Schedule B. Page 2, Footnote 1.
 The June 30, 2007 amount is per GUD 9762 Final Order, WP_B-1, Page 1, Ln 2 + Ln 3. 8 8 8 8 8 8 8

* Totals may vary due to rounding.

ATMOS ENERGY CORP., MID-TEX DIVISION RATE BASE ADJUSTMENTS TEST YEAR ENDING DECEMBER 31, 2013 GUD 9869 RATE BASE ADJUSTMENTS - AMORTIZATION SCHEDULE

File Date: May 30, 2014

	December 31, 2013	(8)					239.647																										
End of Year Rate Base	Adjustment Amount De	(P)	286,001	276,730	267,460	258,189	230 647 S		221,106	211,835	202,565	193,294	184,023	174,753	165,482	156,211	146,941	137,670	128,399	119,128	109,858	100,587	91,510	02,040	671,27	63,504	54,234	200,44	399°GE	26,421	161,71 789 =	7,880	
	Annual Amortization (2)	(0)	•		9,271	9,271	9,27	9,271	9.271	9,271	9,271	9,271	9,271	9,271	9,271	9,271	9,271	9,271	9,271	9,271	9,271	9,271	9,277	9,271	1/2/6	9,271	9,271	9,277	9,271	9,271	9,271	9,271	7,880
Beginning of Year Rate Base Adjustment Amount	Expense (1) A			\$ 286,001 \$		267,460	258,189	248,918	230,947	221.106	211,835	202,565	193,294	184,023	174,753	165,482	156,211	146,941	137,670	128,399	119,128	109,858	100,587	91,316	82,046	72,775	63,504	54,234	44,963	35,692	26,421	17,151	7,880
Year	Ended	(a)	2008	2009	2010	2011	2012	2013	2014	2013	2010	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039
	Line	o Z	-		ا ا	4	S	9	7	20 C	p 5	2 7	- 2	<u> </u>	2 4	, r	<u>c</u>	12	8	19	70	77	22	23	24	25	56	27	28	29	8	31	32

The 2008 amount in Col. (b) is from GUD 9869 WP_B-1, Col (e), Ln 29. The other disallowances from GUD 9869 have been removed on Schedule C.
 The annual amortization is calculated based upon the period specified in GUD 9670 Final Order, Schedule B. Page 2, Footnote 1.
 Totals may vary due to rounding.

ATMOS ENERGY CORP., MID-TEX DIVISION RATE BASE ADJUSTMENTS TEST YEAR ENDING DECEMBER 31, 2013 GUD 10170 RATE BASE ADJUSTMENTS - AMORTIZATION SCHEDULE

File Date: May 30, 2014

Balance as of December 31, 2013	(e)			112,849																														
End of Year Rate Base Adjustment lear	(p)	119,635		111,879 \$	108,001	104,123	100,245	96,367	92,489	88,611	84,733	80,855	76,977	73,100	69,222	65,344	61,466	57,588	53,710	49,832	45,954	42,076	38,198	34,320	30,442	26,564	22,686	18,808	14,930	11,052	7,174	3,296	•	
En Ra Annual Adj Amortization (2)		69		3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,878	3,296	
Beginning of Year Rate Base Adjustment Amount Employee			\$ 119,635 \$	115,757	111,879	108,001	104,123	100,245	96,367	92,489	88,611	84,733	80,855	76,977	73,100	69,222	65,344	61,466	57,588	53,710	49,832	45,954	42,076	38,198	34,320	30,442	26,564	22,686	18,808	14,930	11,052	7,174	3,296	
Year Ended	(a)	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	
r in		-	7	m	4	ın	9	~	œ	o	9	F	12	<u>5</u>	4	15	9	17	18	19	20	21	22	23	24	25	56	27	78	53	8	3	32	33

The 2012 amount in Col (b) is from GUD 10170 WP_B-1, Col (b), Lns 4 through 6.
 The annual amortization is calculated based upon the period specified in GUD 9670 Final Order, Schedule B, Page 2, Footnote 1.
 Totals may vary due to rounding.

ATMOS ENERGY CORP., MID-TEX DIVISION INJURIES AND DAMAGES AND WORKERS COMP RESERVES (1) TEST YEAR ENDING DECEMBER 31, 2013

Examiner 1

	Month Ending	Per Book Amount	Adjustments	Adjusted Amount	Allocation	Allocated
į	(a)	(q)	(0)	(a) = (b)+(c)	(a)	(a) _* (p) = (J)
_	Mid-Tex					
2	December 31, 2012	\$ 2,463,340	' \$3	\$ 2,463,340	100.00%	69
· (*)	lanuary 31, 2013	2,383,447		2,383,447	100.00%	
, <	Eahnian 28 2013	2.421,911		2,421,911	100.00%	
1 4	March 31 2013	2.450.422		2,450,422	100.00%	
י נ	April 30 2013	2.480.832	•	2,480,832	100.00%	2,480,832
) r	May 31 2013	2.456.007		2,456,007	100.00%	
. a	line 30 2013	2,483,189		2,483,189	100.00%	
	Luly 31 2013	2.144.032	•	2,144,032	100.00%	
n S	August 31 2013	2.173.211		2,173,211	100.00%	
2 :	Contember 30 2013	1.636.837		1,636,837	100.00%	
2 :	October 31 2013	1.648.755		1,648,755	100.00%	
7 5	November 30, 2013	1.658.032	•	1,658,032	100.00%	
2 3	December 24, 2013	1,666,504	•	1.666.504	100.00%	

ATMOS ENERGY CORP., MID-TEX DIVISION INJURIES AND DAMAGES AND WORKERS COMP RESERVES (1) TEST YEAR ENDING DECEMBER 31, 2013

Examiner 1

	(b) (c) (d) = (b)+(c) (e) (f) = (f)	(a) Shared Services - General Office (Div 002) (2) December 31, 2012 January 31, 2013 March 31, 2013 April 30, 2013 May 31, 2013	1	(4)	(-) - (-)	10)	1-144.
Shared Services - General Office (Div 002) (2) December 31, 2012 January 31, 2013 Jenuary 32, 2013 Jenuary 31, 2013	Shared Services - General Office (Div 002) (2) December 31, 2012 Barrad Services - General Office (Div 002) (2) January 31, 2013 Barrad Services - General Office (Div 002) (2) September 30, 2013 Barrad Services - Customer Support (Div 12) Shared Services - Customer Support (Div 12) Shared Services - Customer Support (Div 12) September 31, 2013 August 31, 2013 Shared Services - Customer Support (Div 12) Shared Services - Customer Services (D	(a) Shared Services - General Office (Div 002) (2 December 31, 2012 January 31, 2013 February 28, 2013 April 31, 2013 April 31, 2013 May 31, 2013				9	$(1) = (0)^{-}$
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June 30, 2013 June 31, 2013 August 31, 2013 April 30, 2013 August 31, 2013 A	June 30, 2013 June 31, 2013 June 31, 2013 August 31, 2013 September 30, 2013 October 31, 2013 Shared Services - Customer Support (Div 12) December 31, 2013 Shared Services - Customer Support (Div 12) Services - Customer Support (Div 12) September 31, 2013 April 30, 2013 April 30, 2013 April 30, 2013 April 30, 2013 Aure 31, 2013 August 31, 2013 August 31, 2013 September 30, 2013 Cotober 31, 2013 Cotobe		6.429.307	(6.538.170)	(108,863)	38.26%	(41,651
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September 30, 2013 October 31, 2013 October 31, 2013 November 31, 2013 Shared Services - Customer Support (Div 12) September 31, 2013 Angust 31, 2013 August 31, 2013 August 31, 2013 September 30, 2013 Total at December 31, 2013 Total	September 30, 2013 October 31, 2013 November 31, 2013 November 31, 2013 November 31, 2013 Shared Services - Customer Support (Div 12) September 31, 2013 August 31, 20	Ī	6,332,538	(0,138,170)	(200,002)	30.20%	790 10
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Shared Services - Customer Support (Div 12)	November 30, 2013 7,462,816 (7,288,170) 144,646 38.26%	Ī	7,486,798	(7,288,170)	198,628	38.26%	CRR'C/
Shared Services - Customer Support (Div 12) Services - Customer Support (Div 12) Services - Services	Shared Services - Customer Support (Div 12) Shared Services - Customer Support (Div 12) Shared Services - Customer Support (Div 12) Shared Services - Customer Support (Div 12) December 31, 2013 April 30, 2013 April 30, 2013 April 30, 2013 August 31, 2013		7,462,816	(7,288,170)	174,646	38.26%	66,819
Shared Services - Customer Support (Div 12) \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 50.03 \$	Shared Services - Customer Support (Div 12) \$ 51.84% \$ 51.84% \$ December 31, 2012 \$ \$ 51.84% \$ 51.84% \$ December 31, 2013 \$ 51.84%		7,437,591	(7,288,170)	149,421	38.26%	57,169
Shared Services - Customer Support (Div 12) December 31, 2012 January 28, 2013 February 28, 2013 March 31, 2013 April 30, 2013 April 30, 2013 April 30, 2013 July 31, 2013 July 31, 2013 August 31, 2013 August 31, 2013 September 31, 2013 November 30, 2013 December 31, 2013 Total at December 31, 2013 Total at December 31, 2013 November 30, 2013 Total at December 31, 2013 Total at December 31, 2013 November 30, 2013 Total at December 31, 2013 Total at December 31, 2013 November 30, 2013 Total at December 31,	Shared Services - Customer Support (Div 12) \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ 51.84% \$ \$ 51.84% \$						
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September 30, 2013 October 31, 2013 November 30, 2013 November 31, 2013 December 31, 2013 Total at December 31, 2013 (Col (f) = Sum Ln 14 plus Ln 29 plus Ln 44) \$ 4,512,126 Notes: 1. Account 228.2 and Sub-accounts 28102 and 28101.	September 30, 2013 October 31, 2013 November 30, 2013 November 31, 2013 December 31, 2013 Total at December 31, 2013 Total at December 31, 2013 (Col (f) = Sum Ln 14 plus Ln 29 plus Ln 44) Notes: 1. Account 228.2 and Sub-accounts 28102 and 28101. 2. The adjustment in Column (c) removes reserves not allocated to the divisions, subaccount 28101.					51.84%	
October 31, 2013 November 30, 2013 December 31, 2013 Total at December 31, 2013 Total at December 31, 2013 (Col (f) = Sum Ln 14 plus Ln 29 plus Ln 44) \$ 4,512,126 Notes: 1. Account 228.2 and Sub-accounts 28102 and 28101.	October 31, 2013 November 30, 2013 November 31, 2013 December 31, 2013 Total at December 31, 2013 Col (f) = Sum Ln 14 plus Ln 29 plus Ln 44) Notes: 1. Account 228.2 and Sub-accounts 28102 and 28101. 2. The adjustment in Column (c) removes reserves not allocated to the divisions, subaccount 28101.	Ī	•			51.84%	
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Notes: 1. Account 228.2 and Sub-accounts 28102 and 28101.	November 31, 2013 December 31, 2013 Total at December 31, 2013 (Col (f) = Sum Ln 14 plus Ln 29 plus Ln 44) Notes: 1. Account 228.2 and Sub-accounts 28102 and 28101. 2. The adjustment in Column (c) removes reserves not allocated to the divisions, subaccount 28101.			٠	,	51.84%	
Sociation Section Se	December 31, 2013 Total at December 31, 2013 (Col (f) = Sum Ln 14 plus Ln 29 plus Ln 44) \$ 4,512,126 Notes: 1. Account 228.2 and Sub-accounts 28102 and 28101. 2. The adjustment in Column (c) removes reserves not allocated to the divisions, subaccount 28101.			,	•	51.84%	
(Col (f) = Sum Ln 14 plus Ln 29 plus Ln 44) \$ 4,512,126 Notes: 1. Account 228.2 and Sub-accounts 28102 and 28101.	(Col (f) = Sum Ln 14 plus Ln 29 plus Ln 44) \$ 4,512,126 Notes: 1. Account 228.2 and Sub-accounts 28102 and 28101. 2. The adjustment in Column (c) removes reserves not allocated to the divisions, subaccount 28101.						
		(Col (f) = Sum Ln 14 plus Ln 29 plus Ln 44)					
			8101.				
			s not allocated to	the divisions, st	ubaccount 28101.		

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ATMOS ENERGY CORP., MID-TEX DIVISION INJURIES AND DAMAGES AND WORKERS COMP RESERVES (1) TEST YEAR ENDING DECEMBER 31, 2013

Examiner 1

File Date: May 30, 2014

Allocated	Amount	(a)*(b) = (l)
d Allocation All	Factor	(e)
Adjusted	Amount	(p) = (p)
	Adjustments	(0)
Per Book	Amount	(q)
	Month Ending	(a)
e i	N	

Data Source: WP_B-2 Inj and Damages.xls

File Date: May 30, 2014

EX DIVISION NTS 154 & 163 ER 31, 2013	Amount	(q)	\$ 1,234,726	1,299,968	1,312,383	1,378,126	1,457,112	1,564,037	1,612,922	1,678,968	1,648,515	1,586,448	1,656,343	1,688,432	1,716,266	1	\$ 1,525,717
ATMOS ENERGY CORP., MID-TEX DIVISION MATERIALS & SUPPLIES-ACCOUNTS 154 & 163 TEST YEAR ENDING DECEMBER 31, 2013	Month/Year Ending	(a)	December 31, 2012	laniary 31 2013	February 28, 2013	March 31 2013	Anril 30 2013	May 31 2013	line 30 2013	July 31 2013	Audust 31, 2013	September 30, 2013	October 31 2013	November 30, 2013	December 31, 2013		13-Month Average
	on on		•	- c	٦ ٣	o <	1 Մ	ט מ	0 1	~ o		, ç	2 7	- 5	<u> </u>	4	15

ATMOS ENERGY CORP., MID-TEX DIVISION PREPAYMENTS-ACCOUNT 165 TEST YEAR ENDING DECEMBER 31, 2013

			WP_B4 WP_B4 Page 28 of 123
Allocation to Mid-Tex	(a)x(p) = (J)	\$ 5,037,043	\$ 7,932,940
Allocation %	(e)	100%	38.26%
Adirected Total		421,522 6,950,873 5,433,759 4,900,812 9,154,731 8,794,619 3,965,121 7,110,858 6,059,069 3,166,937 5,011,976 5,011,976 5,037,043	19,540,601 20,157,760 17,770,220 15,585,548 20,897,219 22,242,557 20,090,422 19,001,526 17,956,835 16,150,349 26,210,684 27,370,033 26,572,053
	Adjustments (1), (2) Adjustments (1), (2) (2)	(8) \$ (388,750) (148,868) (329,453) (466,652) (480,111) (225,780) (345,185) (313,156) (166,221) (231,328) (187,984) (9)	4,097,292 \$ 4,255,068 4,385,738 4,533,726
	Amount Adju (b)	421,529 \$ 7,339,623 5,582,627 5,230,265 9,621,383 9,274,730 4,190,901 7,456,043 6,372,225 3,333,158 5,243,304 4,172,379 526,890	15,443,310 \$ 15,902,692 13,384,482 11,051,822 20,897,219 22,242,557 20,090,422 19,001,526 17,956,835 16,150,349 26,210,684 27,370,033 26,572,053
	Month/Year Ending (a)	#id-Tex December 31, 2012 January 31, 2013 February 28, 2013 March 31, 2013 April 30, 2013 June 30, 2013 July 31, 2013 August 31, 2013 September 30, 2013 October 31, 2013 December 31, 2013 December 31, 2013 February 28, 2013 December 31, 2013 February 28, 2013 Feb	Shared Services-General Office (Div 002) December 31, 2012 January 31, 2013 February 28, 2013 April 30, 2013 April 30, 2013 August 31, 2013 August 31, 2013 September 30, 2013 October 31, 2013 December 30, 2013 December 31, 2013 13-Month Average
Examiner 1	Line No.	- 0 6 4 7 0 7 8 0 5 1 5 5 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 + 5 +

ATMOS ENERGY CORP., MID-TEX DIVISION PREPAYMENTS-ACCOUNT 165 TEST YEAR ENDING DECEMBER 31, 2013

Allocation to Mid-Tex	(t) = (d)x(e)														\$ 70,484				13,040,468		ratemaking		adjusted to		
Allocation %	(e)														51.84%	u			11		ment in arrears for	ıdv	in SSU have been		
Adjusted Total	(q) = (p) + (c)	220 146	274 696	233 120	198,761	164,402	139,835	115,268	90,701	66,135	41,568	38,104	34,640	31,176	135 965						ven se belpred as	70 Prepayment Sti	ner hook amounts		
Adiustments (1), (2) /			(3,806,109)	(3,931,302)	(4,003,211)	28,378	162,435					•			4	•					or ratemaking or natural for ratemaking	udated in the GIID 101	amount is based on the factors calculated in the GOD for the part how amounts in SSU have been adjusted to	ppiles. Therefore, and	Coodin Soc.
Amount				4,205,998	4,242,331	136.024	(22,600)	115,268	90,701	66,135	41,568	38,104	34,640	31,176	4 220 607	1,339,097	10,709,520					chise tee prepaymen	id on the factors calc	prepaying the bill print vertical for supplies. The	S DOOKEO TO FENCE
	Month/rear Ending (a)	Shared Services-Customer Support (Div 12)	December 31, 2012 \$	January 31, 2013	February 28, 2013	March 31, 2013	April 30, 2013	line 30 2013	Julie 30, 2013	August 31 2013	September 30, 2013	October 31 2013	November 30, 2013	December 31, 2013		13-Month Average	Total Prepayments December 31	Total Prepayments 13-Month Average			Note:	(1) The Mid-Tex adjustment is to remove france			reflect the current process. The expense is
Examiner 1	Line No.	8 8 8	32	36	37	æ :	გ 9	5 1	4 6	7 5	2 4	‡ #	£ &	4	48	49	50	52	23	25	55	26	22	28	29

ATMOS ENERGY CORP., MID-TEX DIVISION CUSTOMER DEPOSITS AND CUSTOMER ADVANCES FOR CONSTRUCTION TEST YEAR ENDING DECEMBER 31, 2013

File Date: May 30, 2014

	\-\'	4	
	(a)	(e)	
-	Customer Deposits - Acct 235		
2	December 31, 2012 \$		22,782,269
ى س	January 31, 2013		22,542,977
4	February 28, 2013		22,554,322
5	March 31, 2013		22,539,798
9	April 30, 2013		22,181,494
7	May 31, 2013		21,058,852
8	June 30, 2013		20,875,471
ი ი	July 31, 2013		20,770,434
10 /	August 31, 2013		20,655,670
11 8	September 30, 2013		20,648,682
12 (October 31, 2013		20,679,627
13	November 30, 2013		20,784,405
	December 31, 2013		21,026,122
15			
16	Customer Advances - Acct 252		
17	December 31, 2012 \$		•
18 J	January 31, 2013		•
19 F	February 28, 2013		
20 N	March 31, 2013		•
21 A	April 30, 2013		•
	May 31, 2013		•
	June 30, 2013		
	July 31, 2013		
25 A	August 31, 2013		
ij	September 30, 2013		
Ī	October 31, 2013		
28 N	November 30, 2013		•
29 L	December 31, 2013		•

Ass (Liabil Adjustments Adjustments Adjustments Adjustments Adjustments Adjusted (c) (d) = (1,953,986														のでは、これのないのであるとのは、 ののは、					野谷 大田 新名 からの		是 的 一般 的 是 是 是 是 是 是 是 是 是 是 是 是 是 是 是 是 是 是				一個の方式の大学 間に						と 一大学 一大学 一大学
ACCUMULATED DEFERRED INCOME TAXES-ACCOUNTS 190/282/283 (1) Accumulated Deferred Display (1)		Assets / (Liabilities) - iusted Balances	(q) = (p)+(c)			5		(792)	13.565.418	264			(28 442 285)	51 84%	144		3.06	156,501	14.445			75,266	8 040 583			3,466,064	(22,636,640)	/L/'689'/	(3 931)	(34 474,534)	8,402,905
1- Custon WPP Accation Accation Accation Accation Accation Accation Accation Accation aring Accation aring Accation aring Accation aring Accation aring Accation Accasion Accation Accation Accation Accation Accation Accation Accasion Accation Acc	90/282/283 (1)						1,953,986	•			•				-1				(2,137,301)	(2.660.182)			(22,115,576)	(4 471 695)	(7,822,725)				(92,568)		
1- Custon WPP Accation Accation Accation Accation Accation Accation Accation Accation aring Accation aring Accation aring Accation aring Accation aring Accation Accasion Accation Accation Accation Accation Accation Accation Accasion Accation Acc	MID-TEX DIVISION XES-ACCOUNTS 1 CEMBER 31, 2013			\$ (921 129) \$, (na) (na)	51	(1,953,986)	(792)	(41,977,226)	13,365,416		0 .	1						2,137,901	2 660 182	7,000,1	75,266	22,115,576	8,010,583	7,822,725	3.466.064	(22,636,640)	7,695,717	92,568	(3,931)	0 402 005
OI						Norker's Comp Insurance Reserve	FAS 106 Adjustment	WIF WIP	Tixed Asset Cost Adjustment	Depreciation Adjustment	Clearing Account-Aujusurierin Charitable Contribution Carryover	Prepayments	Total Customer Support	(Sum Ln 36 through Ln 47) \$	Allocation to Mid-1 ex SSU Customer Support Allocated to Mid-T ex	(Ln 48 times Ln 49) \$	2511 - General Office (Div 002):		MIP/VPP Accrual	Miscellaneous Accrued	Self Insurance - Adjustment	Vacauori Acciual Worker's Como insurance Reserve	SEBP Adjustment	Restricted Stock Grant Plan	Rabbi Trust	Restricted Stock - MIP	Urector's Stock Awards Density Expense	FAS 106 Adjustment	CWIP	RWIP	Fixed Asset Cost Adjustment

S801			(2,600)	-	con	850)	327,592 (79,205)		386	013		(609)		546			286	288	38.26%	226	の記録のは新田のおかは	700		429)		
Assets / (Liabilities) - Adjusted Balances	(a) = (b)		(5,	, ,	143,055	(2,734,850)	327,592			394,831,013		(4 667,609)		17,067,546			10,099,286	385,687,992	38	147,564,226		132 835 297	102,000	(342,887,429)	174 July 1	
(L) Adjus	9									-								49	1.1	es			A	•		
Adjustments	0	(549,284)	2000	35	(10.238.356)		•	1,085,318		(805 591)	207,097,743				46,869,745	(600 941)	1000)	206 491 376	38.26%	79.003.600		90 460 035	80,169,023	180 767 547	101,101,001	
¥			_	_		_				HG201										65	1		9		*	
Assets / (Liabilities) - Per Rock Balances	(p)	549,284	(5,600)	(32)	143,055	(2,734,850)	327,592	(79,205)	386	- 305 636 604	(207,097,743)	2002.00	(4,667,609)	17 067.546	(46,869,745)	- 000	10,099,286	470 40E 646	38.26%	68 460 625	100000	10000	52,666,274	200000	(523,654,946)	
(Lial																			9 ×	W =	1		6 6		8	
	Description (a)	Section 481(a) Cushion Gas	Section 481(a) Line Pack Gas	Deferred Expense Frojews Allowance for Doublful Accounts	Clearing Account-Adjustment	Charitable Contribution Carryover	Stock Option Expense	Federal & State Tax Interest	VA Chartable Continuou is Reculatory Liability-Atmos 109	ntra Period Tax Allocation	FD - NOL Credit Carryfoward - Utility	ST - State Net Operating Loss	FD - FAS 115 Adjustment	FD - Federal Tax on State NOL	FD - Treasury Lock Adjustment - Unrealized	FD - FAS 158 Measure Date Change	ST - Enterprise Zone ITC	Total SSU General Office	(Sum Ln 94 mrough Ln 94)	SSU General Office Allocated to Mid-Tex		Total SSU ADIT Allocated to Mid-Tex	(Ln 50 plus Ln 95)	Total ADIT Direct and Allocated	(Ln 33 plus Ln 97)	
Examiner 1	S	ď		2 Z	•	2 2 1 2	- •,		8 2 2 4	_	器 正 正			_	88 88 8 08	_			93		95	96	97	86	66	9

	901	TO THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS
	Assets / (Liabilities) - Adjusted Balance	(q) = (p)+(c)
ON TS 190/282/283 (1) 13	Assets / (Liabilities) - Adjustments Adjusted Balances	(0)
ATMOS ENERGY CORP., MID-TEX DIVISION ACCUMULATED DEFERRED INCOME TAXES-ACCOUNTS 190/282/283 (1) TEST YEAR ENDING DECEMBER 31, 2013	Assets / (Liablities) - Per Book Balances	(a)
ATMOS EN ACCUMULATED DEFERR TEST YE	Description	(a)
	Examiner 1 Line	NO.

WP_B-6 ADIT Original.xlsx WP_B-6 ADIT Appeal.xlsx

ATMOS ENERGY CORP., MID-TEX DIVISION PENSION AND OTHER POSTEMPLOYMENT BENEFITS REGULATORY ASSET SUMMARY TEST YEAR ENDING DECEMBER 31, 2013

4	(A)
€>	1,759,420
	3,899,828
	2,638,790
	2,185,319
	146,74
ss	10,257,378
•	
æ	- 200
	330,494
	223,627
	218,532
	4,734
•	(27,333)
A	450,057

Balance as of December 31, 2013	(e)		\$ 1,759,420												4000 A	egulatory Asset	nasen		calculated							
End of Year Rate Base Adjustment Amount (2)	(p)	1,954,911	1,759,420	1,563,929	1,368,438	1,172,947	977,455	781,964	586,473	390,982	195,491	0				Sloyment Benefits Re	nuai amonization is		set, the Company's	Jance With		er in GUD 101 /0.	GUD 10170 rates	70 Final Order Wildi		
Annual Amortization (1)	(0)	₩	\$ 195,491	195,491	195,491	195,491	195,491	195,491	195,491	195,491	195,491	195,491				on and Other Postemp	Schedule F-1. The an		ise, as a regulatory as	Benefits cost in accord	7.059.	er is per the Final Ord	uary, 2013 when the	ots from the GUD 101		
Beginning of Year Rate Base Adjustment Amount	(q)		\$ 1,954,911	1,759,420	1,563,929	1,368,438	1,172,947	977,455	781,964	586,473	390,982	195,491				 The annual amortization of the Pension and Other Postemployment Benefits Regulatory Asset 	cost is included in O&M expense on Schedule F-1. The annual amortization is based	on a ten year amortization period.	The Company has included in rate base, as a regulatory asset, the Company's calculated	Pension and Other Postemployment Benefits cost in accordance with	TEX. UTILITIES CODE, SECTION 104.059.	The regulatory asset on this workpaper is per the Final Order in GUD 10170.	The amortization period started in January, 2013 when the GUD 10170 rates	became effective. Please see excerpts from the GUD 10170 rinal Order which	amounts.	Totals may vary due to rounding.
Year Ended	(a)	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022			Notes:	1. The annual an	cost is include	on a ten year a	2. The Company	Pension and C	TEX. UTILITIE	3. The regulatory	4. The amortizati	became effect	support these amounts.	* Totals may van
Line	20.		. ~	1 (7)) 4	· 40	9 6	7	. 00	, o	9 0	; =	12	13	4	15	16	17	18	19	20	21	22	23	24	25

PENSION AND OTHER POSTEMPLOYMENT BENEFITS REGULATORY ASSET ATMOS ENERGY CORP., MID-TEX DIVISION

TEST YEAR ENDING DECEMBER 31, 2013 AMORTIZATION SCHEDULE *

> Line No.

Examiner 1

	Balance as or	December 31,	2013	(e)		3,899,828										
C	מ	Ω				4										
End of Year	Rate Base	Adjustment	Amount (2)	(p)	3,965,927	3,899,828	3,503,235	3,106,642	2,710,050	2,313,457	1,916,864	1,520,272	1,123,679	727,087	330,494	
					6											
		Annuai	Amortization (1)	(0)		660'99	396,593	396,593	396,593	396,593	396,593	396,593	396,593	396,593	396,593	330,494
			A	,		₩										
Beginning of Year	Rate Base	Adjustment	Amount	(Q)		3,965,927	3,899,828	3,503,235	3,106,642	2,710,050	2,313,457	1,916,864	1,520,272	1,123,679	727,087	330,494
Bec						G										
		Year Ended	September 30	(a)	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023

Notes:

2 5

45018627

1. The prorated annual amortization of the Pension and Other Postemployment Benefits Regulatory Asset cost has been included in O&M expense on WP_F-2.8. The annual amortization is based

on a ten year amortization period.

The Company has included in rate base, as a regulatory asset, the Company's calculated Pension and Other Postemployment Benefits cost in accordance with 4 5 9 7 8 6

TEX. UTILITIES CODE, SECTION 104.059.

- The calculation of the asset on this workpaper represents the fiscal year 2012
- April 1, 2012 to September 30, 2012. Please see the Relied Upons for documentation Towers Watson report versus the expense level approved in GUD 9869 for the period 3228
 - supporting this calculation.
- The amortization of this asset began on November 1, 2013 when the rates for the
 - CY2012 RRM went into effect.
- Totals may vary due to rounding.

File Date: May 30, 2014

Balance as of	December 31, 2013	(e)		2,638,796											
				63											
End of Year Rate Base	Adjustment Amount (2)	(p)	2,683,521	2,638,796	2,370,444	2,102,091	1,833,739	1,565,387	1,297,035	1,028,683	760,331	491,979	223,627		
		To.	69												
	Amortization (1)	(c)		44,725	268,352	268,352	268,352	268,352	268,352	268,352	268,352	268,352	268,352	223,627	
	Ą			₩											
Beginning of Year Rate Base	Adjustment Amount	(q)		2,683,521	2,638,796	2,370,444	2,102,091	1,833,739	1,565,387	1,297,035	1,028,683	760,331	491,979	223,627	
Be				₩											
	Year Ended December 31	(a)	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	
	Line No.		-	2	က	4	2	9	7	00	O	9	=	12	77

Notes: 5

1. The prorated annual amortization of the Pension and Other Postemployment Benefits Regulatory Asset cost has been included in O&M expense on WP_F-2.8. The annual amortization is based 4 5 9

on a ten year amortization period.

The Company has included in rate base, as a regulatory asset, the Company's calculated Pension and Other Postemployment Benefits cost in accordance with

TEX. UTILITIES CODE, SECTION 104.059.

The calculation of the asset on this workpaper represents the fiscal year 2013

October 1, 2012 to December 31, 2012. Please see the Relied Upons for documentation Towers Watson report versus the expense level approved in GUD 9869 for the period 18 19 22 22 23 23 24 25 26 26 27

supporting this calculation.

The amortization of this asset began on November 1, 2013 when the rates for the

CY2012 RRM went into effect.

Totals may vary due to rounding.

Balance as of December 31, 2013	d) (e) 2.185.319 & 2.185.319
End of Year Rate Base Adjustment Amount (2)	(d)
Annual Amortization (1)	(2)
Beginning of Year Rate Base Adjustment Amount Ar	
Line Year Ended	(a)
Line	Ž

Balance as of December 31, 2013	(e)	\$ 2,185,319	
Rate Base Adjustment Amount (2)	(p)	2,185,319 2,076,053 1,857,521 1,638,989 1,420,457 1,201,925 983,393 764,861 546,330 327,798	
		₩	
Annual Amortization (1)	(c)	\$ 109,266 218,532 218,532 218,532 218,532 218,532 218,532 218,532 218,532 218,532 218,532	
Beginning of Year Rate Base Adjustment	(q)	2,185,319 2,076,053 1,857,521 1,638,989 1,420,457 1,201,925 983,393 764,861 546,330 327,798 109,266	
ď		↔	
Year Ended	December 31	2013 2014 2015 2016 2017 2020 2021 2022 2023 2023	

Notes:

1. The annual amortization of the Pension and Other Postemployment Benefits Regulatory Asset cost has been included in O&M expense on WP_F-2.8. The annual amortization is based

on a ten year amortization period.

The Company has included in rate base, as a regulatory asset, the Company's calculated Pension and Other Postemployment Benefits cost in accordance with

TEX. UTILITIES CODE, SECTION 104.059.

January 1, 2013 to September 30, 2013. Please see the Relied Upons for documentation Towers Watson report versus the expense level approved in GUD 10170 for the period The calculation of the asset on this workpaper represents the fiscal year 2013 က 14 15 16 17 17 18 18 19 22 23 24 25 25 25 26 27

supporting this calculation.

The amortization of this asset will begin on June 1, 2014 when the rates for this RRM go into effect.

* Totals may vary due to rounding.

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File Date: May 30, 2014

Balance as of December 31, 2013	(e)	\$ 47,541
End of Year Rate Base Adjustment Amount (2)	(p)	47,541 45,164 40,410 35,656 30,902 26,148 21,394 16,640 11,885 7,131
Annual Amortization (1)	(c)	\$ 2,377 4,754 4,754 4,754 4,754 4,754 4,754 4,754 4,754 2,377
Beginning of Year Rate Base Adjustment	(d)	\$ 47,541 45,164 40,410 35,656 30,902 26,148 21,394 16,640 11,885 7,131 2,377
Year Ended	December 31 (a)	2013 2014 2015 2016 2017 2020 2020 2021 2023 2023
ie	ė	1 2 6 4 5 9 7 8 9 7 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7

1. The annual amortization of the Pension and Other Postemployment Benefits Regulatory Asset Notes:

cost has been included in O&M expense on WP_F-2.8. The annual amortization is based 15 17 17 17 18 19 20 22 22 24 25 25 26

on a ten year amortization period.

The Company has included in rate base, as a regulatory asset, the Company's calculated Pension and Other Postemployment Benefits cost in accordance with

The calculation of the asset on this workpaper represents the fiscal year 2014 TEX. UTILITIES CODE, SECTION 104.059.

Towers Watson report versus the expense level approved in GUD 10170 for October 2013.

The amortization of this asset will begin on June 1, 2014 when the rates for Please see the relied upons for documentation supporting this calculation.

this RRM go into effect.

Totals may vary due to rounding.

Balance as of December 31, 2013	(9)	(273,525)											
äŏ		49											
End of Year Rate Base Adjustment Amount (2)	(p)	(273,525)	(259,849)	(232,496)	(205,144)	(177,791)	(150,439)	(123,000)	(68,381)	(41.029)	(13.676)		
		မာ						~ =	- -	2 2	S 2		
of Year ase nent Amortization (1)	(c)		\$ (13,676)		(27,353)	(27,353)	(27,353)	(27,353	(27,353)	(27,733)	(27,333)	(43,676)	10,51
AMOK 11Z Beginning of Year Rate Base Adjustment			(273.525)	(259,849)	(232,496)	(205,144)	(177,791)	(150,439)	(123,086)	(95,734)	(68,381)	(41,029)	(13,6/6)
8			¥	>									
Year Ended	December 31		2013	2014	2016	2017	2018	2019	2020	2021	2022	2023	2024
Line	Š		- (N 6	o <	ן ענ	တ	~	œ	თ	9	7	12

1. The annual amortization of the Pension and Other Postemployment Benefits Regulatory Asset cost has been included in O&M expense on WP_F-2.8. The annual amortization is based 15 15 7

on a ten year amortization period.

The Company has included in rate base, as a regulatory asset, the Company's calculated

Pension and Other Postemployment Benefits cost in accordance with TEX. UTILITIES CODE, SECTION 104.059.

The calculation of the asset on this workpaper represents the fiscal year 2014 18 19 20 22 23 23 25 25 25

Towers Watson report versus the expense level approved in the CY2012 RRM for November and December 2013. Please see the relied upons for documentation supporting this calculation.

The amortization of this asset will begin on June 1, 2014 when the rates for

this RRM go into effect.

Totals may vary due to rounding.

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ATMOS ENERGY CORP., MID-TEX DIVISION COMPONENTS OF RATE BASE. GROSS PLANT AS OF DECEMBER 31, 2013

File Date: May 30, 2014

	Account	scription	Reference Amount Per Books	Amount	er DOURS	(e)	(e)+(p)=(J)	(a)+(p)=(J)
	(a)	(a)	0		(g)	2		
Mid-Tex	Tex							
	Oution			e,	852.672	69	69	852,672
								3,430,946
	Ī	and Rights				The state of the s	(291)	(291)
	374 La	Land & Land Rights			4 530 170			1,530,179
	375 Str	Structures & Improvements		č	073 702 700		(48.608.058)	158,429,512
'n	376.00 Ma	Mains-Cathodic Protection		7 7	700,000,00		5 405 238	459,224,633
(r)		Mains-Steel		ď i	455,618,587		A57 A72 C+	1 066 058 295
7		Mains-Plastic		1,0	1,053,683,561		240,704	40 347 505
•		MARD Station Equipment - General			49,029,302		210,283	19,011,000
		Mon Chatton Equipment - City Gate			5,513,898		9	000'010'0
		and State of the s		ö	931,698,533		(30,329,128)	901,369,400
		Services		-	190 947 401		130,681	191,078,083
		Weters			110 659 587		372,914	111,032,496
	382 Me	Meter Installations			200,000,01		73.268	68,053,888
	383 Hc	House Regulators			7 420 067	THE RESERVE THE PARTY OF THE PA	40 249	2,189,217
	385 Inc	Industrial M&R Station Equipment		1	۹.		(BD 213 104) S	3 018 110.527
		Total (Sum of Ln 3 through Ln 16)		3.0	3,078,323,637	6		
U	General Plant			•	18 806			18,896
	302 Fra	Franchises & Consents		9			(212.093)	3,386,331
	303 Co	Computer Software			3,330,424			4,099,851
	389 Land	2			4,089,031			35,654,250
	390 Str	Structures & Improvements			00,400,00			180,268
	1	Air Conditioning Equipment			180,200		(50.584)	14,007,820
					14,058,404		(66.384)	3 320 200
		Transportation Equipment			3,386,584		(ination)	136.912
		Stores Equipment			136,912			14 001 750
		Tools. Shop, and Garage Equipment			14,001,750			365 279
		aboratory Equipment			365,278			2 503 49B
		Power Oper Tool & Work Equipment			2,503,496			E 242 788
		Padia Comminication Fourthment			5,242,788			4,040,0
					1,846,979			8/8'0 0 8'
		Misoelianeous Equipment			112.200			112,200
	388	Other Tangible Property			539.345			539,315
(7)	399.01	Other Tangible Property-Servers Hardware			60 473		•	69,173
(43	399.02	Other Tangible Property-Servers Software			08,173			543 001
36	399 03	Other Tangible Property-Network-Hardware			543,001			10.068.548
, (*	300 08	Other Tangible Property-PC Hardware			10,066,546			20,000,01
, .	300.07	Other Tannihle Pronerty-PC Software			691,056		•	000,100
	99.07	Other Tengistic Depends Application Software			3,658,987		ı	3,658,967
38	389.08	Other Language Property Approximation 201		8	_	₩	(329,060) \$	100,445,098
		ומושו (פחווו מן ביו כמ חוומפליו ביו פים						
		Total Mid-Tex Direct (Ln 17 plus Ln 40)		\$ 3,1	3,179,097,789	89	(60,542,164) \$	3,118,555,625
7								

ATMOS ENERGY CORP., MID-TEX DIVISION COMPONENTS OF RATE BASE. GROSS PLANT AS OF DECEMBER 31, 2013

(a) (b) (c) (c) (c) (d) (e) (e) (e) (f) (f) (f) (f) (f) (f) (f) (f) (f) (f	(a) SSU - C Gene 388	Account Second	201010101		17)		(A)+(A)
Second Charles Support Div 6/12 Second Elband	SSU - C		©	Ð.	()		(2) (2) (1)
Communication Equipment Communication Eq	Gene 389	ustomer Support (Div 012):					
September Sept	389	ral Plant		074.040		•	2.874.240
1,230 1,230 1,230 1,230 1,230 1,230 1,230 1,230 1,230 1,230 1,230 1,230 1,230 1,230 1,230 1,230 1,230 1,230 1,230 1,	200	-		047'4/0'7			12.576.032
Equipment	200	Ó		12,356,050		(12.528)	4 285,907
Equipment a saing Equipment between the property and perty-Servers Hardware poerty-Servers Hardware poerty-Servers Software poerty-Application Software specification of Ln 3' through Ln 69)	390.0		*	4,286,434		(44 156)	2 224 508
saing Equipment Light	391			2,268,664		(14.190)	
Equipment uigment injurcent dipment injurcent injurcent dipment injurcent injurcent dipment dipm	391.0					. 1	
1,982,785 1,982,044 1,982,785 1,982,044,044 1,982,044 1,982,044 1,982,044 1,982,044 1,982,044,044 1,982,044 1,982,044 1,982,044 1,982,044 1,982,042,044 1,982,044 1,982,044 1,982,044 1,982,044 1,982,044,044 1,982,044 1,982,044 1,982,044 1,982,044 1,982,044,044 1,982,044 1,982,044 1,982,044 1,982,044 1,982,044,044 1,982,044 1,982,044 1,982,044 1,982,044 1,982,044,044 1,982,044 1,982,044 1,982,044 1,982,044 1,982,044,044 1,982,044 1,982,044 1,982,044 1,982,044 1,982,04	391.0						
quipment 1,962,785 quipment 2,5439 upment 2,5439 upment 2,2439 upment 2,2439 upment 2,2439 upment 2,2439 upment 2,439 upment 2,439 upment 7,682,644 uperty-Servers Software 249,406 uperty-Mr Hardware 499,716 uperty-Application Software 10,7327,365 uperty-Application Software 10,7327,365 uperty-Application Software 10,7327,365 uperty-Application Software 10,7327,365 poperty-Application Software 10,7327,365 poperty-Application Software 10,414,663 poperty-Application to Mid-Tex \$ 1,43,289,255 and Support Allocated to Mid-Tex \$ 7,4271,129 \$ tipment \$ 1,644,663 tipment \$ 1,244,663 tipment \$ 1,249,015 tipment \$ 1,249,015 tipment \$ 1,249,015 tipment \$ 1,17,644,653	392						
1,982,785 1,982,785 1,982,844 1,982,844 1,786,302 1,786,307 1,78	393						
quipment - Telephone 1,982,785 quipment - Telephone 1,982,785 uipment depty-Servers Hardware 7,882,644 242,072 operty-Servers Software 1,788,302 242,072 operty-Ascenses Software 494,406 242,072 operty-PC Hardware 494,406 7,782,302 operty-PC Hardware 864,718 7,882,644 operty-PC Hardware 107,327,385 7,882,718 operty-PC Software 107,327,385 7,882,718 operty-PC Software 107,327,385 7,882,418 7,188 operty-PC Software 107,327,385 8,184 1,184 operty-PC Software 10,444 8,184 1,184 operty-PC Software 10,444 8,184 1,184 operty-PC Software 10,444 8,184 1,184 operty-Postation to Mid-Tex 10,414 8,186 1,184 stopenty Allocated to Mid-Tex 10,446 1,184 1,184 stopenty Allocated to Mid-Tex 10,446,515 1,184 stopenty Allocated to Mid-Tex 10,4	39.4	Tools & Work					4 0e2 78E
1786,302	397			1,962,785			05 430
openty-Servers Hardware openty-Servers Software openty-Learners Software openty-Learners Software openty-Learners Software openty-Learners Software openty-PC Hardware openty-PC Hardware openty-PC Software openty-PC Softwar	368			25,439			1000
1,882,844 242,072 1,786,302 1,786,302 1,786,302 1,786,302 1,786,302 1,786,302 1,786,302 1,768,302 1,786,302 1,768,302 1,786,302 1,768,302 1,786,302 1,768,302 1,786,718 1,786,718 1,786,406 1,786,718 1,786,718 1,886,718 1,887,723 1,887,723 1,887,723 1,887,723 1,887,723 1,887,878 1,887,723 1,887,723 1,887,878 1,887,723 1,887,878 1,887,723 1,887,878 1,887,723 1,887,878 1,887,723 1,887,878 1,887,723 1,887,878 1,887,723 1,887,878 1,887,723 1,887,878 1,887,878 1,887,878 1,887,878 1,887,878 1,887,878 1,887,878 1,887,878 1,887,878 1,887,878 1,888,877 1,887,878 1,888,877 1,887,878 1,888,877 1,887,878 1,888,877 1,887,878 1,888,877 1,887,878 1,888,877 1,887,878 1,888,877 1,887,878 1,888,877 1,887,878 1,888,877 1,887,878 1,888,877 1,887,878 1,888,877 1,887,878 1,888,877 1,887,878 1,888,877 1,887,878 1,888,877 1,887,878	300	Other Tangible		629,186			7 004 746
1,786,302 1,786,301 1,786,302 1,786,301 1,786,302 1,786,301 1,786,302 1,786,301 1,786,302 1,786,302 1,786,301 1,786,301 1,786,301 1,786,301 1,786,301 1,786,301 1,786,301 1,786,301 1,786,301 1,786,301 1,786,301 1,786,406 1,786,301 1,786,406 1,786,406 1,886,418	3000			7,682,644		242,072	dr/,924,/
9994,406 90eth-Alekwork-Hardware 90eth-CPU 143,269,325 \$ 51,84% 143,269,325 \$ 51,84% 144,633 91,847,123 \$ 1,847,129 \$ 80,67% 91,992 194,015 91,992 194,015 91,992 10,446,633 12,949,966 Allocation to Mid-Tex 90,541 91,992 10,446,515 \$ 80,67% 91,940,15 91,940	7,000			1,786,302			1,786,302
Openty-CPU Ope	388			494.406			494,406
See	388.						
See Fig. 18	388.					•	
Openty-PC Hardware	389 (86A 71B			864,718
Solivarie	389.0			400 740			499,710
openty-Application Software openty-System Software openty-GenStartucy Lin 69) Allocation to Mid-Tex Allocation t	389.(488,710	Control of the Contro	751 048	108.078.413
operty-System Software operty-System Software operty-System Software operty-System Software operty-Support Allocation to Mid-Tex Allocation to Mid-Tex T4,271,129 \$ 1,84% S 1,84,717,644 \$ 1,885 S 1,84% S 1,	389.0	Ī		107,365			
openty-GenStartupCost \$ 143,269,925 \$ \$ 143,269,925 \$ \$ 13,84%	399 (
Sample S	389.7	Other Tangible		442 200 025			144,226,343
Allocation to Mid-Tex (Ln 69 times Ln 70) sements tupment tipment Allocation to Mid-Tex Allocation to Mid-Tex (Ln 81 times Ln 82) stomer Support Allocated to Mid-Tex (Ln 81 times Ln 82) Allocated to Mid-Tex (Ln 84 times Ln 82) Allocated to		Total (Sum of Ln 47 through Ln 68)		143,203,521			51.84%
### Support Allocated to Mid-Tex (Ln 69 times Ln 70) \$ 1,887,123 \$ 485,807 \$ wements wements upment upment ipment Allocation to Mid-Tex Vaughn Center Allocated to Mid-Tex (Ln 81 times Ln 82) istomer Support Allocated to Mid-Tex (Ln 81 times Ln 82) #### Allocation to Mid-Tex (Ln 81 times Ln 82) ###################################		Allocation to Mid-Tex		R +0.10			
(Ln 69 times Ln 70) s		Customer Support Allocated to Mid-Tex		74 974 420			74,766,936
s 1,887,123 \$ - \$ \$ sements uipment uipment iipment tipment tipment tipment State (Sum of Ln 75 through Ln 80) Allocation to Mid-Tex Vaughn Center Allocated to Mid-Tex (In 81 times Ln 82) Stomer Support Allocated to Mid-Tex (In 71 this 1 mes Ln 82) Stomer Support Allocated to Mid-Tex (In 71 this 1 mes Ln 83) State (Sum of Ln 75 through Ln 80) Stat				14,11,129			
Figurit	SSU-C	Sustomer Support (Div 012):					
K. Vaughn Center String	5	aral Plant					
Land & Land Rights Structures & Improvements Sunctures & Improvements Communication Equipment Other Taggible Equipment PC Software PC Software Total (Sum of Ln 75 through Ln 80) Allocation to Mid-Tex (Ln 81 times Ln 82) Total Customer Support Allocated to Mid-Tex Total Customer S	Char	les K. Vaughn Center		4 007 423		•	1,887,123
Structures & Improvements Communication Equipment Other Tangible Equipment PC Hardware PC Software Total (Sum of Ln 75 through Ln 80) Allocation to Mid-Tex Total Customer Support Allocated to Mid-Tex Total Customer Support S	386			40 444 663			10.414.663
Communication Equipment Communication Equipment Other Tangible Equipment PC Hardware PC Software Total (Sum of Ln 75 through Ln 80) Allocation to Mid-Tex (Ln 81 times Ln 82) Total Customer Support Indicated to Mid-Tex (Ln 81 times Ln 82) Total Customer Support Allocated to Mid-Tex (Ln 81 times Ln 82) (Ln 82) S 84,717,644 \$ 495,807 \$	390			10,414,003			271.621
Other Tangible Equipment PC Hardware PC Software Allocation to Mid-Tex Amer Support: Charles K. Vaughn Center Allocated to Mid-Tex Total Customer Support Allocated Tex Total Customer Support Allocat	397			1791177			91 992
PC Software PC Software Total (Sum of Ln 75 through Ln 80) Allocation to Mid-Tex Amer Support: Charles K. Vaughn Center Allocated to Mid-Tex Total Customer Support Allocated Tex Total Customer Support Allocated Tex Total Customer Support Allocated Tex Total Customer Support Allocated T	399	Other Tangible		286.16			194 015
PC Software Total (Sum of Ln 75 through Ln 80) \$ 12,949,956 \$	399	PC Hardware		194,015			90.541
Total (Sum of Ln 75 through Ln 80) \$ 12,949,966 \$ 80.67% Allocation to Mid-Tex Allocated to Mid-Tex CLn 81 times Ln 82) \$ 10,446,515 \$ - \$ Total Customer Support Allocated to Mid-Tex Total Customer Support Allocated to Mid-Tex Total Customer Support Allocated to Mid-Tex (In 71 thus Ln 80) \$ 12,949,966 \$ 80.67% 80.67%	399	PC Software		90,541			12 949 956
K. Vaughn Center Allocated to Mid-Tex \$ 10,446,515 \$ \$ Customer Support Allocated to Mid-Tex \$ 84,717,644 \$ 495,807 \$		Total (Sum of		12,949,956			,010,21
K. Vaughn Center Allocated to Mid-Tex (Ln 81 times Ln 82) \$ 10,446,515 \$ \$ Customer Support Allocated to Mid-Tex \$ 84,717,644 \$ \$		Allocation to Mid-Tex		%29'08		80.67%	80.67%
Customer Support Allocated to Mid-Tex \$ 84,717,644 \$ 495,807 \$	ē						
Customer Support Allocated to Mid-Tex \$ 84,717,644 \$ 495,807 \$	3			10,446,515		9	10,446,515
(In 71 plus In 83) \$ 84,717,644 \$		Total Customer Support Allocated to Mid-Tex					85 213 452
		(Ln 71 plus Ln 83)		84,717,644		н	101210

Schedule C Page 43 of 123

ATMOS ENERGY CORP., MID-TEX DIVISION COMPONENTS OF RATE BASE. GROSS PLANT AS OF DECEMBER 31, 2013

						17)		
	(B)	(a)	©		((e)		(a)+(b)=(i)
-	SSU - General	SSU - General Office (Div 002):						
	General Plant						•	000
	390			A	400,209		(K2R 237)	8 327 793
	380	Improvements to Leased Premises			0,000,0		(422,020)	9 17 17 B
	391	Office Furniture & Equipment			777'067'6		(422,040)	2,000
	391.02						•	
	391.03	Office Furniture & Equipment						1
	392	Transportation Equipment			99,143			99,143
	383	Stores Equipment						
	394	Tools & Work Equipment			252,397			252,397
	395	Laboratory Equipment			23,632			23,632
	397	Communication Equipment - Telephone			2,448,692			2,448,692
	398	Miscellaneous Equipment			466,272			466,272
	300	Other Tannible Property			162.268			162,268
	300 01				29.080.621		(242.072)	28,838,549
	300 02	Other Tangible Property Servers Software			14,345,090			14,345,090
	399 03				3,559,602			3,559,602
	300.00							
	300.05				•			
	300.06				2 821 505			2.621.505
	389.00				1 010 047			1 019 047
	288.0V	Other Langible Property-PC Soliwale			1,019,047		(4 707 794)	02 063 245
	399.08				088,000,48		(101,101,1)	4,000,4
	399.09				7,010,732			767'010'1
	399.24	Other Tangible Property-GenStartupCost			- 1		- 1	
		Total (Sum of Ln 89 through Ln 110)		·	168,580,018 \$		(2,980,136) \$	165,599,882
		Allocation to Mid-Tex			38.26%		38.26%	38.26%
		General Office Allocated to Mid-Tex						
		(Ln 111 times Ln 112)		\$	64,498,715 \$		(1,140,200) \$	63,358,515
U)	SSU - General	SSU - General Office (Div 002):						
,	General Plan	11						
ن	Greenville Data							2000
	390.05	G-Structures & Improvements		A	8 987,4cr,8		¢ (00°,00)	008,700,8
	391.04	G-Office Furniture & Equip.			- 1			03,/41
		Total (Sum of Ln 117 through Ln 118)		•	9,218,027 \$		(96,386) \$	9,151,641
		Allocation to Mid-Tex			13.75%		13.75%	13.75%
	Gener	General Office: Greenville Data Center Allocated to Mid-Tex						
		(Ln 119 times Ln 120)		\$	1,267,453 \$		(9,128) \$	1,258,325
		Total General Office Allocated to Mid-Tex			er 7ee 4eo e		74 140 328\ C	84 R1E 840
		(En 115 pius En 121)	-11		1		и	5000
		Total SSII Plant Allocated to Mid-Tex						
		(Ln 84 plus Ln 123)		59	150,483,812 \$		(653,521) \$	149,830,291

 ^{1.} Please see relied upon "Schedule C Adjustment.xlsx" for details related to adjustments shown in Col (e). The adjustments include removal of
 Poly 1 previously disallowed and other known and measurable adjustments to gross plant. Additionally, the Company has chosen to
 voluntarily remove projects related to fatigue mitigation and Boardroom furniture.

Schedule C Page 44 of 123

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ATMOS ENERGY CORP., MID-TEX DIVISION COMPONENTS OF RATE BASE- ACCUMULATED DEPRECIATION AS OF DECEMBER 31, 2013

	(a)	(P)	0		0	(e)		(a)+(a)+(b)
3								
	Dietribution Diant							
-11	374 I and			67	06	49	•	
		21			1.345.061			1,345,061
		d Rights			0			
		Structures & Improvements			913,042			913,042
		Mains Cathodic Protection			87,222,232	(42,925,432)	5,432)	44,296,800
					219,572,469			219,572,469
					326,608,276	3	(12,369)	326,595,907
		n Equipment - General			19,517,206			19,517,206
		M&R Station Foundant - City Gate			2,690,482			2,690,482
					320,262,049	(34,343,146)	3,146)	285,918,903
					65,528,227			65,528,227
		lations			31.774.814			31,774,814
		endebra endebra			18 303 833			18,303,833
	295 Industrial M	Regulators			361.047			361,047
	Pennin	Total (Sum of Ln 3 through Ln 16)		69	L	\$ (77.280.947)	.947) \$	1.016
				L				
9	General Plant							
1	302 Franchises	Franchises & Consents		69		9	•	7,231
		Software			3,598,424	(123	(123,721)	3,474,703
					(7,055)			(7,055)
		Structures & Improvements			10,016,606		•	10,016,606
		Air Conditioning Equipment			26,699		,	26,699
	i	Office Furniture & Equipment			3,618,809	4	(4,006)	3,614,803
		Transportation Equipment			524,511	9)	(6,001)	518,510
	393 Stores Equi	Equipment			20,429			20,429
		Tools. Shop, and Garage Equipment			2,569,565			2,569,565
		Foundment			61,213		,	61,213
	Power	Oper Tool & Work Equipment			556,017			556,017
	Radio	Radio Communication Equipment			2,060,208		,	2,060,208
		Miscellaneous Equipment			266,683			266,683
		angible Property			16,907			16,907
67	1 Other 7	anoible Property-Servers Hardware			305,559			305,559
. (4)	Other	angible Property-Servers Software			30,558			30,558
(7)	Other	anoible Property-Network-Hardware			181,764			181,764
(7)	Other 1	anoible Property-PC Hardware			4,278,650			4,278,650
•	Other 7	anoible Property-PC Software			175,662			175,662
1 (7)	Other 7	angible Property-Application Software			1,083,609			1,083,609
, 4	Retiren	nent Work in Process			(1.748.918)			(1,748,918)
		Total (Sum of Lo 20 through Lo 40)		69		\$ (133	(133,728) \$	
		Oral Cauli Of Eri 20 minogis Eri 40)		,				
		Total Mid-Tex Direct (I n 17 plus Ln 41)		49	1,121,741,954	\$ (77.414.675)	.675) \$	1,044,327,279
		ניייי יייי אווייין בע הוויסי (יייי ייי איייי יייי						

Schedule D Page 47 of 123

ATMOS ENERGY CORP., MID-TEX DIVISION COMPONENTS OF RATE BASE- ACCUMULATED DEPRECIATION AS OF DECEMBER 31, 2013

\$ 2,416,998 \$ \$ 2,416 3,324,344 (4,784) 175 177,881 (2,001) 175 555 (6,289,146) 555 540,127	(a)	æ	9		2	ì	
S	- 100	See Sumont (Div 012):					
### State	General Pla	ant					2,416.99
See Premises	390	Structures & Improvements		A			3,319,56
Compared to the property of	390.09	Improvements to Leased Premises			177 881	(2.001)	175.88
rement ment ment ment ment ment ment ment	391	Office Furniture & Equipment			00'11		
(6.289,146) (6.289,146)	391.02	Remittance Processing Equipment					
ment	391.03	Office Furniture & Equipment					
(6,289,146) (6,289,146) (7,50,034 17	392	Transportation Equipment					
(6,289,146) Fig.	393	Stores Equipment					
mint	394	Tools & Work Equipment			(R 280 146)		(6,289,1
### ment in me	397	Communication Equipment - Telephone			555		555
### 1,750,034 ####################################	398	Miscellaneous Equipment			59 127		59,1
### Servers Hardware #### Servers Hardware ####################################	388	Other Tangible Property			1 750 034		1,750,00
### Software ### Software ### Software ### Software ### Hardware ### Hardware ### Hardware ### Hardware ### Hardware #### Hardware ##### Hardware ####################################	399.01	Other Tangible Property-Servers Hardware			814 636	•	614.6
erty-Network-Hardware erty-Chardware erty-PC Software ert	399.02	Other Tangible Property-Servers Software			(13.652)		(13,6
erty-CPU erty-C Hardware erty-PC Hardware erty-PC Software erty-PC Hardware erty-PC Hardware erty-PC Hardware erty-PC Software erty-PC Hardware erty-Polication Software erty-PC Hardware erty-Polication Software erty-Polication Software erty-Polication Polication	399.03	Other Tangible Property-Network-Hardware			(300,01)		
erty-Aptication Software erty-Application Software erty-C Hardware erty-PC Hardware erty-C Hardware erty-C Hardware erty-C Hardware erty-C Hardware erty-System Software erty-System Software erty-System Software erty-System Software erty-System Software erty-Application Software erty-System Software erty-System Software erty-System Software erty-System Software erty-Application Software erty-System Software erty-System Software erty-Software erty-Application to Mid-Tex (Ln 70 times Ln 71) S	399.04	Other Tangible Property-CPU					
erty-PC Hardware erty-PC Hardware erty-PC Saftware erty-PC Software erty-PC Software erty-PC Software erty-Postem Software erty-Can Software software software software erty-Can Software software erty-Can Software software erty-Can Software erty-Can Software erty-Can Software erty-Can Software erty-Can Software erty-Can Software software erty-Can Softwa	399.05	Other Tangible Property-MF Hardware			(438 408)		(138.4
erty-PC Software erty-PC Software erty-PC Software erty-Population Software erty-System Softw	399.06	Other Tangible Property-PC Hardware			747 740		7 747 7
### Software certy-Application Software certy-Application Software certy-System Software certy-System Software certy-System Software certy-System Software certy-GenStartupCost c	399.07	Other Tangible Property-PC Software			641,142		33 134 0
erty-System Software erty-System Software Progress Total (Sum of Ln 48 through Ln 69) Total (Sum of Ln 76 through Ln 81) S K. Vaughn Center Allocated to Mid-Tex I customer Support Allocated to Mid-Tex S C 2402,350 S C 402,350 S C 7,196 S C 7,197 S C 7,102,714 S C 2,102,714 S C 2,102,714 S C 2,102,717 S C 2,102,717 S C 2,102,717 S C 2,103,94,050 S C 3,517) S C 2,103,717	399,08	Other Tangible Property-Application Software			33,134,080		
### Strong Progress Frogress Total (Sum of Ln 76 through Ln 81) Strong Cents Allocated to Mid-Tex Ustomer Support Allocated to Mid-Tex Lin 70 times Ln 71) Strong Center Allocated to Mid-Tex Allocation to Mid-Tex Strong Center Allocated to Mid-Tex Strong Center Allocated to Mid-Tex (Ln 82 times Ln 83) I Customer Support Allocated to Mid-Tex (Ln 72 plus Ln 84) Strong Center Allocated to Mid-Tex Strong Center Allocated to Mid-Tex (Ln 72 plus Ln 84) Strong Center Allocated to Mid-Tex Strong Center Allocated to Mid-Tex (Ln 72 plus Ln 84) Strong Center Allocated to Mid-Tex Strong Center Center Allocated to Mid-Tex Strong Center Cent	399.09	Other Tangible Property-System Software					
Progress Total (Sum of Ln 48 through Ln 69) S1,84% Allocation to Mid-Tex (Ln 70 times Ln 71) S2,402,356 Total (Sum of Ln 76 through Ln 81) SK. Vaughn Center Allocated to Mid-Tex (Ln 82 times Ln 83) I Customer Support Allocated to Mid-Tex (Ln 72 plus Ln 84) SK. Vaughn Center Allocated to Mid-Tex (Ln 72 plus Ln 84) SY, S20,394,050 SS (3,517)	399.24	Other Tangible Property-GenStartupCost			,		
Total (Sum of Ln 48 through Ln 81) Salada Subject Allocated to Mid-Tex Salada Subject Allocated to Mid-Tex Salada Subject Sum of Ln 76 through Ln 81) Salada Subject Subje	RWIP	Retirement Work in Progress			1		35,277,4
s sements (Ln 70 times Ln 71) \$ \$ 18,291,336 \$ (3,517) \$ \$ (2,402,350		Total (Sum of Ln 48 through Ln 69) Allocation to Mid-Tex		,	_	- 1	51.8
s		Customer Support Allocated to Mid-Tex					40 207 0
swements quipment uipment Total (Sum of Ln 76 through Ln 81) S. C.402.350		(Ln 70 times Ln 71)		9			0,102,01
Stights Stights Stights Stights Stights Stights	SSU - Custor	ner Support (Div 012):					
Rights State Sta	Charles K	Vauohn Center		١.			
Structures & Improvements Communication Equipment Eq. 436 Eq. 436 Eq. 436 Eq. 134 Eq. 134 Eq. 134 Eq. 134 Eq. 102,714 Eq. 102,714 Eq. 135,17 Eq. 102,714 Eq. 135,17 E	389	Land Rights		ь		•	2 402 3
Communication Equipment Communication Equipment Other Tangible Equipment PC Hardware PC Software Total (Sum of Ln 76 through Ln 81) Allocation to Mid-Tex (Ln 82 times Ln 83) Total Customer Support Allocated to Mid-Tex (Ln 72 plus Ln 84) \$ 20,394,050 \$ (3,517) \$	390.10	Structures & Improvements			2,402,350		67.1
Other Tangible Equipment PC Hardware PC Software PC Software PC Software PC Software PC Software PC Software Allocation to Mid-Tex Austomer Support. Charles K. Vaughn Center Allocated to Mid-Tex (Ln 82 times Ln 83) Total Customer Support Allocated to Mid-Tex (Ln 72 plus Ln 84) S 20,394,050 \$ (3,517) \$	397 10	Communication Equipment			67,196		25.4
PC Hardware PC Software PC Software PC Software Total (Sum of Ln 76 through Ln 81) Allocation to Mid-Tex (Ln 82 times Ln 83) Total Customer Support Allocated to Mid-Tex (Ln 72 plus Ln 84) \$ 20,394,050 \$ (3,517) \$	399.10	Other Tangible Equipment			25,435		86.5
PC Software Total (Sum of Ln 76 through Ln 81)	399.16	PC Hardware			56,500		25.1
Total (Sum of Ln 76 through Ln 81) Allocation to Mid-Tex Sustomer Support: Charles K. Vaughn Center Allocated to Mid-Tex (Ln 82 times Ln 83) Total Customer Support Allocated to Mid-Tex (Ln 72 plus Ln 84)	399.17						2 806 6
\$ 2,102,714 \$ - \$ \$ 20,394,050 \$ (3,517) \$		Total (Sum of		W			80.6
\$ 2,102,714 \$ - \$ \$ 20,394,050 \$ (3,517) \$		Allocation to Mid-Tex			00.01 /0	2 12/20	
\$ 20,394,050 \$ (3,517) \$	Cus	tomer Support. Charles K. Vaughn Center Allocated to Mid- I ex (Ln 82 times Ln 83)		S			2,102,7
\$ 20,394,050 \$ (3,517) \$		ST THE STATE OF TH					
		Total Customer Support Allocated to min-1 ex (Ln 72 plus Ln 84)		69		- 1	20,390,5

Schedule D Page 48 of 123

ATMOS ENERGY CORP., MID-TEX DIVISION COMPONENTS OF RATE BASE- ACCUMULATED DEPRECIATION AS OF DECEMBER 31, 2013

File Date: May 30, 2014

			127				(0)	
	(a)	(a)	<u>o</u>		6		(a)	(9) (9) (1)
68	SSU - General Office	ral Office (Div 002)						
8 8	General Plant	lant						20.04
91	390	Structures & Improvements		sa.	16,702	A		20/01
92	390	Improvements to Leased Premises			186,558,8		(123,837)	#C/'87/'0
93	391	Office Furniture & Equipment			5,699,136		(38,308)	/79'RCQ'C
96	391.02	Remittance Processing Equipment			098'6			000'6
98	391.03	Office Furn Copiers & Type			2,888			2,000
96	392	Transportation Equipment			58,897		•	28,037
26	393	Stores Equipment			758			867
86	394	Tools & Work Equipment			56,590		•	086,86
6	395	Laboratory Equipment			4,086			4,086
3 5	397	Communication Equipment - Telephone			1,042,817			1,042,817
5	398	Miscellaneous Equipment			97,649			97,649
2	388	Other Tangible Property			76,268			76,268
5	399.01	Other Tangible Property-Servers Hardware			9,692,078		•	9,692,078
2	399.02	Other Tangible Property-Servers Software			5,083,843			5,083,843
105	399.03	Other Tangible Property-Network-Hardware			1,975,435			C5430,430
106	399.04	Other Tangible Property-CPU			17,152			261,71
107	399.05	Other Tangible Property-MF Hardware			15,410			019,61
108	399.06	Other Tangible Property-PC Hardware			2,413,120			2,413,120
109	399.07	Other Tangible Property-PC Software			991,225		•	C22, F88
110	399.08	Other Tangible Property-Application Software			66,266,886		(377,719)	/9L'688'C9
=	399.09	Other Tangible Property-System Software			1,124,774		•	1,124,114
112	399.24	Other Tangible Property-GenStartupCost			0 6077			(408)
113		Retirement Work in Progress			(408)		, (E40 00E)	402 062 804
114		Total (Sum of Ln 91 through Ln 113) Allocation to Mid-Tex		A	38.26%	9		38.26%
116		General Office Allocated to Mid-Tex		4	39,597,095	69	(206,935) \$	39,390,160
117	SSU - General Office	(Div 002):						
118	General Plant	lant						
119	Greenville D	Greenville Data Center (010.11520)			2 771 970	es.	(18.830) \$	2.753.139
120	390.05	G-Structures & Improvements		•	7 043	•		7,043
12	391.04	G-Office Furniture & Equip.			2 779 013	69	(18.830) \$	2.760,182
2 5		Allocation to Mid-Tex			13.75%			13.75%
3		Concert Office: Greenville Data Center Allocated to Mid-Tex						
124				69	382,106	69	(2,589) \$	379,517
125								
126		Total General Office Allocated to Milo-1 ex		G	39,979,201	69	(209,524) \$	39,769,677
127								
7		Total SSU Accumulated Depreciation Allocated to						
128		Mid-Tex (Ln 86 plus Ln 126)		69	60,373,251	S	(213,041) \$	012,081,08
129		Table 1 to Accommission Depression (In 43 piles In 128)		69	1.182,115,204	8	(77,627,716) \$	1,104,487,489
130		Cold Mild-1 ex Accompliated Deposition of the 1-10 Mild-1				ı		
,,,,,								

1. Please see relied upon "Schedule D Adjustment.xtsx" for details related to adjustments shown in Col (e). The adjustments include removal of Poly 1 previously disallowed and other known and measurable adjustments to accumulated depreciation.

ATMOS ENERGY CORP., MID-TEX DIVISION CASH WORKING CAPITAL TEST YEAR ENDING DECEMBER 31, 2013

Exami	ner 1		Test Year	Reference	Avg	Avg. Daily Expense	Revenue Lag	Expense Lag	Net Lag	Working Capital Requirement
Š	Description (a)		(q)	(c)	(p)	(d)=(b)/365	(e)	€	(j)-(e)=(6)	(b)x(p)=(u)
- 0 m 4 i	Gas Supply Expense Rider GCR Part A Rider GCR Part B Total Gas Supply Expense	м	520,339,930 203,655,201 723,995,131	Schedule H Schedule I Sum Ln 2 through Ln 3	€. 4. €.	1,425,589	36.17 36.17	40.40	(4.23) \$ (2.03)	(6,029,632) (1,132,658 <u>)</u> (7,162,290)
0 0 7 8 6	Operation & Maintenance Other O&M - Labor (1) Other O&M - Non-Labor Total Operation & Maintenance	မှာ မှာ	58,671,864 104,435,979 163,107,843	(2) Ln 9 minus Ln 7 Schedule F-1	↔	160,745	36.17	25.71 32.24	3.93	1,681,391 1,124,475 2,805,866
0 = 5 = 4 = 4	Taxes Other Than Income Ad Valorem Payroll Taxes Franchise Fees (3) Railroad Commission Fee	v	23,476,504 2,302,081 24,885,110 59,543	Schedule F-5 Schedule F-5 Schedule F-5 x CWC factor Schedule F-5	₩	64,319 6,307 68,178 163	36.17 36.17 36.17 36.17	213.50 31.61 99.24 94.84	(177.33) \$ 4.56 (63.07) (58.67)	(11,405,722) 28,760 (4,300,175) (9,571)
14 19 20 20	Allocated Taxes-Shared Services: Ad Valorem Payroll Taxes Total Taxes Other Than Income Taxes	69	446,917 2,008,529 53,178,684	WP_F-5.1,Col (b), Ln 61 WP_F-5.1,Col (b), Ln 50 Sum Ln 12 through Ln 19	₩	1,224	36.17	213.50	(177.33) 4.56	(217,128) 25,093 (15,878,742)
2 23	State Income Tax ("Gross Margin")	69	5,034,526	Schedule F-6	69	13,793	36.17	(47.00)	83.17 \$	1,147,182
24 23	Current Federal Income Tax	G		(4)	69		36.17	36.75	(0.58) \$	
52	Interest on Customer Deposits	69	18,924	Schedule F-7	69	25	36.17	331.83	(295.66) \$	(15,329)
27 28	Total Cash Working Capital Requirement			Sum Lns 4,9,20,22,24,26					ω	(19,103,313)
888	Note:	H.Tex	9) AIDAID (6	vclindes SSU MIP/VPP)						

8888

1. Includes Mid-Tex and SSU Labor and Mid-Tex Direct MIP/VIP (excludes SSU MIP/VPP)
2. WP_F-5.1, Col (b), Ln 45 + WP_F-2.1, Col (e) Ln 17 + WP_F-2.1 Page 2, Col (c) Ln 31+ Mid-Tex per book MIP/VPP
3. Paid in Arrears portion of Franchise Fees is per the GUD 10170 CWC study
4. Schedule F-6, page 1, Col (b), Ln 1 plus WP_B-6 Col (d), Ln 97 minus WP_E-1 Col (d), Ln 97 is less than zero so zero is used.

ATMOS ENERGY CORP., MID-TEX DIVISION BEGINNING BALANCE ACCUMIZATED DEFERRED INCOME TAXES-ACCOUNTS 190/282/283 (1) TEST YEAR ENDING DECEMBER 31, 2013

Line		Assers / (Liabilities) - Per Book Balances at 12/31/12	Adjustments	(Liabilities) - Adjusted Balances at 12/31/12
Ö	(a)	(q)	(0)	(q) = (p)+(c)
Mic		100 700 11		(1 430 739)
₹	sa.	\$ (1,430,/39) \$		
Ī	AIP/VPP Accrual	302,202	•	3,976
ž	Miscellaneous Accrued	976 474	(174.378)	
S	Self Insurance - Adjustment	19.4		4.191
Š	/acation Accrual	4,151		626.918
š	Norker's Comp Insurance Reserve	020,910		434 017
SE	SEBP Adjustment	10,464		
Pe	Pension Expense			22 936 833
FA	FAS 106 Adjustment	669,058,77	(988 000 0	,
S	CWIP	2,992,688	(2,882,000)	VE 44 040 707)
Ĕ	Fixed Asset Cost Adjustment	(541,918,787)		(041,810,70)
2	Adjustment	147,705,874	•	14/,/05,8/4
	Jofornad Gae Costs	(15,885,451)	15,885,451	•
	Over Recoveries of PGA	(3,555,514)	3,555,514	•
, ,	TVI Coodwill Amerization	(71,050,182)	71,050,182	
2 6	AC GOODWII Allound Evenes Projects	(519,355)	•	(519,355)
	Jelened Expense TX11 Amnistion		•	
	in Continu 283A Costs	2,139,744	(2,139,744)	
_ `	Inicap section good costs	1,195,530	(1,195,530)	•
•	Allowance for Doublain Accounting	1.352		1,352
٠,	Searing Account-Adjustinent	1 835 607	(1.835,607)	
	Chartable Contribution Carryover	(585 754)	. '	(585,754)
_	Prepayments	(5 645 692)	5.645.692	
_	Rate Case Accruai	(3 772 045)	3 777 046	
_	MACOG to FIFO Adjustment	(0,114,040)		
26 Re	Regulatory Liability-Mid-Tex		(7 447 084)	
	ntra Period Tax Allocation	L96,/LL,S	(2,111,301)	047 740
	State Net Operating Loss	907,710	•	01/,/08
	Federal Tax on State NOL	(317,699)	90 452 077	(371 556 260)
	Total Mid-Tex Direct (Sum Ln 2 through Ln 29) \$	(461,009,238)	\$ 89,452,977	١

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ATMOS ENERGY CORP., MID-TEX DIVISION BEGINNING BALANCE ACCUMULATED DEFERRED INCOME TAXES.ACCOUNTS 190/282/283 (1) TEST YEAR ENDING DECEMBER 31, 2013

	(Liabilities) - Per Book Balances at		(Liabilities) - Adjusted Balances
Description	12/31/12	Adjustments	(d) = (b)+(c)
(a)	(e)	2	
SSU - Customer Support.			
MIP/VPP Accrual \$	_	C/+'1/1	(907.00)
Vacation Accrual	(88,728)		07/20)
Worker's Comp Insurance Reserve		•	100/
FAS 106 Adjustment	(834)		(to)
CWIP	(15,264,555)	15,264,555	
Fixed Asset Cost Adjustment	(37,322,078)		(37,322,078)
Denreciation Adjustment	26,306,713		20,300,713
Clearing Account-Adjustment	264		264
Charitable Contribution Carryover	16,325	(16,325)	
Prepayments	(1,376,000)		(1,376,000)
ntra Period Tax Allocation			•
Total Customer Support			
(Sum Ln 33 through Ln 43) \$	(27,901,369)	\$ 15,419,705	\$ (12,4
Allocation to Mid-Tex	51.84%	51.84%	K48.FC
	1020 101 111	7 2003 575	e (8.470.495)
(Ln 44 times Ln 45) \$	(14,464,070)	C/C'CEB'/	
SSU - General Office:	196 744		\$ 186.744
d Bonus	100,14	/4 BB7 DEB)	,
MIPAYPP Accrual	1,887,008	(000,100,1)	14 445
Miscellaneous Accrued	14,440		
Self Insurance - Adjustment	2,276,932	(2,276,932)	
Vacation Accrual	95,162		30, 102 47 975
Worker's Comp Insurance Reserve	17,875	•	6/9'/1
Rabbi Trust - True Up			•
SEBP Adjustment	26,151,981	(26,151,981)	
Restricted Stock Grant Plan	7,061,014		410,100,7
Rabbi Trust	1,650,300	(1,650,300)	•
Restricted Stock - MiP	5,675,325	(5,675,325)	
Director's Stock Awards	2,843,211		2,843,211
Director's Stock - Temp		•	
Pension Expense	(33,362,509)		(33,362,509)
FAS 106 Adjustment	7,089,844	. !	7,089,844
CWIP	(354,579)	354,579	
Gived Asset Cost Adiustment	(28,871,903)		(28,871,903)
The man income and the man incom			

ATMOS ENERGY CORP., MID-TEX DIVISION
BEGINNING BALANCE ACCUMULATED DEFERRED INCOME TAXES.ACCOUNTS 190/282/283 (1)
TEST YEAR ENDING DECEMBER 31, 2013

File Date: May 30, 2014

Section 481(a) Cushion Gas	Line		(Liabilities) - Per Book Balances at		(Liabilities) - Adjusted Balances
(b) (c) (d) = (0) Section 481(a) Cushion Gas Section 481(a) Luse Pack Gas Section 481(a) Line Pack Gas IRS Audit Assessment - Coat IRS Audit Assessment - Coat Charitable Contribution Carryover Final Tax Allocation Final Carryover Charitable Contribution Final Carryover Charitable Contribution Final Salu General Office Charitable Contribution Charitable Contribution Charitable Contribution Final Salu General Office Charitable Contribution Charitable Charitable Charitable Contribution Charitable Charit	Ö	Description	12/31/12	Adjustments	at 12/31/12
Section 481(a) Cushion Gas Section 481(a) Line Pack Gas IRS Audit Assessment - Coost IRS Audit Adjustment Action - Littley IRS Audit Assessment - Coost Adjustment Amon Reg IRS - Inservity Lock Adjustment Amon Reg IRS - Inservity IRS - I		(a)	<u>e</u>	©	(a) = (b)+(c)
RS Audit Assessment - Cost RS Audit Assessment - Cost RS Audit Assessment - Cost RS Audit Assessment - Cost RS Audit Assessment - Cost RS Audit Assessment - Cost RS Audit Assessment - Cost RS Audit Assessment - Cost RS Audit Assessment - Cost RS Audit Assessment - Cost RS Audit Assessment - Cost RS Audit Assessment - Cost RS Audit Assessment - Cost RS Audit Assessment - Cost RS Audit Assessment - Cost RS Audit Assessment - Cost RS Audit Assessment RS Audit Assessment - Cost RS Audit Assessment - Cost RS Audit Assessment - Cost Requisitory Lability - Amos 109 Requisitory Lability - Amos 109 Requisitory Lability - Amos 109 Requisitory Lability - Cost Reduitity	00	Section 481(a) Cushion Gas	549,284	(549,284)	
RS Audit Assessment - Cost RS Audit Assessment - Accum RS Audit Assessment - Accum RS Audit Assessment - Accum Colored Color	a	Section 481(a) Line Pack Gas	66,648	(66,648)	•
IRS Audit Assessment - Accum	0	IRS Audit Assessment - Cost			•
Allowance for Dubtful Accounts Allowance for Dubtful Accounts Clearing Account-Adjustment Charitable Contribution Caryover (435,312) Stock Option Expense Federal & State Tax Interest Regulatory Liability-Atmos 109 Intra Period Tax Allocation FD - NOL Credit Caryforward - Utility FD - Rol Credit Caryforward - Utility FD - Rol I ax Allocation Allocation to Mid-Tex (Ln 91 times Ln 92) \$ 54,904,246 \$ 58,556,594 \$ 113,48 Total SSU ADIT Allocated Total ADIT Direct and Allocated Total ADIT Allocated Total ADIT Allocated Total ADIT Allocated Total ADIT Direct and Allocated Total ADIT Alloca	,-	IRS Audit Assessment - Accum			
Allowance for Doubtfut Accounts Clearing Account-Adjustment Clearing Account-Adjustment Clearing Account-Adjustment Clearing Account-Adjustment Clearing Account-Adjustment Clearing Account-Adjustment Prepayments Stock Option Expense Federal & State Tax Interest Regulatory Liability—Atmos 109 Intra Period Tax Allocation FD - NOL Credit Carryforward - Utility FD - NOL Credit Carryforward - Utility FD - RS 115 Adjustment FD - RS 115 Adjustment FD - FAS 115 Adjustment-Realized FD - FAS 115 Adjustment-Realized FD - FAS 115 Adjustment-Unrealized FD - FAS 115 Adjustment-Volument-FAS 113 Adjustment-Volument-FAS	N	Deferred Expense Projects	(1,701)		(1,701)
Chearing Account-Adjustment	n	Allowance for Doubtful Accounts	2	(2)	
Charitable Contribution Carryover 3,901,046 (3,901,046) Prepayments Stock Option Expense Federal & State Tax Interest Federal & State Not Credit Carryforward - Utility FD - NOL Credit Carryforward - Utilit	4	Clearing Account-Adjustment	51,621		51,621
Stock Option Expense	S	Charitable Contribution Carryover	3,901,046	(3,901,046)	•
Stock Option Expense	9	Prepayments	(435,312)		(435,312)
Federal & State Tax Interest Regulatory Liability-Atmos 109 Intra Period Tax Allocation Final Ability Atmos 109 Intra Period Tax Allocated FD - NOL Credit Carryforward - Utility FD - FAS 115 Adjustment FD - FAS 115 Adjustment FD - FAS 115 Adjustment FD - FAS 115 Measure Date Change FD - FAS 158 Measure Date Change FD - AMT Minimum Tax Credit FD - AMT Min	1	Stock Option Expense	327,592		327,592
Fegulatory Liability-Atmos 109 5,022 198,001 Liability-Atmos 109 198,001 Liability-Atmos 109 198,001 Liability-Atmos 109 199,001 Liability-Atmos 109,001 Lia	. 00	Federal & State Tax Interest	(87,252)	•	(87,252)
tritra Period Tax Allocation FD - NOL Credit Carryforward - Utility FD - NOL Credit Carryforward - Utility FD - NOL Credit Carryforward - Non Reg FD - Fast 15 Adjustment FD - Federal Tax on State NOL FD - Fast 158 Measure Date Change FD - Treasury Lock Adjustment-Unrealized FD - Fast 158 Measure Date Change FD - Fast 158 Measure Date Change FD - Fast 158 Measure Date Change FD - AMT Minimum Tax Credit Total SSU General Office (Ln 91 times Ln 90) \$ 181,307,672 \$ 132,156,348 \$ 313,480 \$ 113,480 \$	6	Regulatory Liability-Atmos 109	5,022		5,022
FD - NOL Credit Carryforward - Utility FD - NOL Credit Carryforward - Utility FD - NOL Credit Carryforward - Utility FD - NOL Credit Carryforward - Non Reg ST - State Net Operating Loss FD - FAS 115 Adjustment FD - FAS 115 Adjustment FD - FAS 115 Adjustment Realized FD - Fasury Lock Adjustment-Realized FD - Treasury Lock Adjustment-Unrealized FD - FAS 158 Measure Date Change ST - Enterprise Zone ITC FD - AMT Minimum Tax Credit Total SSU General Office SSU General Office Allocated to Mid-Tex SSU General Office Allocated to Mid-Tex (Ln 91 times Ln 92) \$ 54,904,246 \$ 50,563,019 \$ 113,400,6571 \$ (258),663,019 \$ 113,400,6571 \$ (258),663,019 \$ 113,400,6571 \$ (258),663,019 \$ 113,400,650,104,992) \$ 148,009,571 \$ (258),663,019 \$ 113,400,650,104,992) \$ 148,009,571 \$ (258),663,019 \$ 113,400,650,104,992) \$ 148,009,571 \$ (258),663,019 \$ 113,400,650,104,992) \$ 148,009,571 \$ (258),663,019 \$ 113,400,650,104,992) \$ 148,009,571 \$ (258),663,019 \$ 113,400,650,104,992) \$ 148,009,571 \$ (258),663,019 \$ 113,400,650,104,992) \$ 148,009,571 \$ (258),663,019 \$ 113,400,650,104,992) \$ 148,009,571 \$ (258),663,019 \$ (258),	0	Intra Period Tax Allocation	•		•
FD - NOL Credit Caryforward - Non Reg (198,618,785) 198,618,785 ST - State Net Operating Loss FD - FAS 115 Adjustment FD - Federal Tax on State NOL FD - Treasury Lock Adjustment-Realized FD - AMT Minimum Tax Credit Total SSU General Office SSU General Office Allocated to Mid-Tex (Ln 91 times Ln 92) \$ 69,368,315 \$ 50,563,019 \$ 113,48 \$ 113	-	FD - NOL Credit Carryforward - Utility	356,963,785		356,963,785
FD - FAS 115 Adjustment FD - FAS 115 Adjustment FD - Federal Tax on State NOL FD - Fassury Lock Adjustment-Realized FD - Treasury Lock Adjustment-Unrealized FD - Treasury Lock Adjustment-Prealized FD - Treasury Lock Adjustment-Prealized FD - Treasury Lock Adjustment-Prealized FD - FAS 158 Measure Date Change FD - FAS 158 Measure Date Change ST - Enterprise Zone ITC FD - AMT Minimum Tax St Credit Total SSU General Office SSU General Office Allocated to Mid-Tex (Ln 91 times Ln 92) \$ 69,368,315 \$ 50,563,019 \$ 119,000 \$ 113,		FD - NOL Credit Carryforward - Non Reg	(198,618,785)	198,618,785	
FD - FAS 115 Adjustment PD - Federal Tax on State NOL FD - Federal Tax on State NOL FD - Federal Tax on State NOL FD - Freasury Lock Adjustment-Realized FD - Treasury Lock Adjustment-Realized FD - Treasury Lock Adjustment-Prealized FD	(7)	ST - State Net Operating Loss	•		
FD - Federal Tax on State NOL FD - Treasury Lock Adjustment-Realized FD - Treasury Lock Adjustment-Realized FD - Treasury Lock Adjustment-Unrealized FD - FAS 158 Measure Date Change FD - FAI 173,617 FD - FAI 173,6	4	FD - FAS 115 Adjustment	(3,110,269)		(3,110,269)
FD - Treasury Lock Adjustment-Realized (5,774,625) - (5,774,625) - (6,774,625) - (6,774,625) - (7,77	S	FD - Federal Tax on State NOL	2		2
FD - Treasury Lock Adjustment-Unrealized 24,173,617 (24,173,617) FD - FAS 158 Measure Date Change (61,451) ST - Enterprise Zone ITC (484,812) FD - AMT Minimum Tax Credit (10,099,286 (484,812) (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,296 (10,099,296 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,286 (10,099,299 (10	9	FD - Treasury Lock Adjustment-Realized	(5,774,625)		(5,774,625)
FD - FAS 156 Measure Date Change (61,451)	87	FD - Treasury Lock Adjustment-Unrealized	24,173,617	(24,173,617)	•
ST - Enterprise Zone ITC Total SSU General Office Total SSU ADIT Direct and Allocated to Mid-Tex Total ADIT Direct and Allocated (Ln 30 plus Ln 95) \$ (406,104,992) \$ (486,009,571 \$ (258,00)	8	FD - FAS 158 Measure Date Change	(61,451)		(61,451)
FD - AMT Minimum Tax Credit Total SSU General Office (Sum Ln 50 through Ln 90) \$ 181,307,672 \$ 132,156,348 \$ 313,4 Allocation to Mid-Tex (Ln 91 times Ln 92) \$ 69,368,315 \$ 50,563,019 \$ 119,9 Total SSU ADIT Allocated to Mid-Tex (Ln 46 plus Ln 93) \$ 54,904,246 \$ 58,556,594 \$ 113,4 (Ln 30 plus Ln 95) \$ (406,104,992) \$ 148,009,571 \$ (258,0)	O,	ST - Enterprise Zone ITC	484,812	(484,812)	
Total SSU General Office (Sum Ln 50 through Ln 90) \$ 181,307,672 \$ 132,156,348 \$ 313,4 Allocation to Mid-Tex (Ln 91 times Ln 92) \$ 69,368,315 \$ 50,563,019 \$ 119,8 Total SSU ADIT Allocated to Mid-Tex (Ln 46 plus Ln 93) \$ 54,904,246 \$ 58,556,594 \$ 113,4 (Ln 30 plus Ln 95) \$ (406,104,992) \$ 148,009,571 \$ (258,0)	0	FD - AMT Minimum Tax Credit	10,099,286		10,099,286
SSU General Office Allocated to Mid-Tex 38,26% 38,2	,				
Allocation to Milo-Tex (Ln 91 times Ln 92) \$ 69,368,315 \$ 50,563,019 \$ 119,9 Total SSU ADIT Allocated to Mild-Tex (Ln 46 plus Ln 93) \$ 54,904,246 \$ 58,556,594 \$ 113,4 Total ADIT Direct and Allocated (Ln 30 plus Ln 95) \$ (406,104,992) \$ 148,009,571 \$ (258,0)			5,101	132,1	0.10
(Ln 91 times Ln 92) \$ 69,368,315 \$ 50,563,019 \$ Total SSU ADIT Allocated to Mid-Tex (Ln 46 plus Ln 93) \$ 54,904,246 \$ 58,556,594 \$ Total ADIT Direct and Allocated (Ln 30 plus Ln 95) \$ (406,104,992) \$ 148,009,571 \$	N	Allocation to mioral office Allocated to Mid-Tex	30.20%	30.2078	07.00
Total SSU ADIT Allocated to Mid-Tex (Ln 46 plus Ln 93) \$ 54,904,246 \$ 58,556,594 \$ Total ADIT Direct and Allocated (Ln 30 plus Ln 95) \$ (406,104,992) \$ 148,009,571 \$	ď		69.368.315		
Total SSU ADIT Allocated to Mid-Tex (Ln 46 plus Ln 93) \$ 54,904,246 \$ 58,556,594 \$ Total ADIT Direct and Allocated (Ln 30 plus Ln 95) \$ (406,104,992) \$ 148,009,571 \$, ,				
(Ln 46 plus Ln 93) \$ 54,904,246 \$ 58,556,594 \$ Total ADIT Direct and Allocated (Ln 30 plus Ln 95) \$ (406,104,992) \$ 148,009,571 \$		Total SSU ADIT Allocated to Mid-Tex			
Total ADIT Direct and Allocated (Ln 30 plus Ln 95) \$ (406,104,992) \$ 148,009,571 \$ Note:	S	- 1	54,904,246		\$ 113,460,840
(Ln 30 plus Ln 95) \$ (406,104,992) \$ 148,009,571 \$ Note:	9	Total ADIT Direct and Allocated			
	1	(Ln 30 plus Ln 95)	(406,104,992)		\$ (258,095,421)
	α				

ATMOS ENERGY CORP., MID-TEX DIVISION OPERATION AND MAINTENANCE EXPENSES TEST YEAR ENDING DECEMBER 31, 2013

Adjusted Amount	(p)+(c)=(e)	1 0	2,853,640	1,047,102	20 076 044	30,070,011	31,989	21,804	1,709	3,208,556	038,800	5,463,021	68,230		18,140	1,393,288	1,473	2,094,954	3,741		164,445	209,348	928,078			8,462,805	12,356,574	3,357,715			83,097		Schedule F-1 Page 54 of 123
Adjustments	э) (р)	\$ (69)	26,160		- 000	280,868	818		49	91,083	18,240	5,565			•	20,976	(200)	51,543	108		4,020	5,859	606'9			218,454	24,993	(3,043,562)			(286,293)	,	
Per Book Amount	(0)	\$ 69	2,827,680	1,047,162	- 101	37,795,944	31,171	21,804	1,660	3,117,473	620,719	5,457,455	68,230		18,140	1,372,312	1,673	2,043,411	3,633		160,425	203,489	951,169			8,244,351	12,331,581	6,401,277		•	369,990		
Description	(q)	Other Storage - Operation Supervision and Engineering	Operation Supervision and Engineering	Distribution Load Dispatching	Compressor Station Labor and Expenses	Mains and Services Expenses	Measuring and Regulating Station Expenses - General	Measuring and Regulating Station Expenses - Industrial	Measuring and Regulating Station Exp City Gate Chk. Sta.	Meter and House Regulator Expenses	Customer Installations Expenses	Other Expenses	Rents	Maintenance Supervision and Engineering	Maintenance of Structures and Improvements	Maintenance of Mains	Maintenance of compressor station equipment	Maint. of Measuring and Regulating Station Equip General	Maint. of Measuring and Regulating Station Equip Industrial	Maint. of Measuring and Regulating Station Equip City Gate	Maintenance of Services	Maintenance of Meters and House Regulators	Maintenance of Other Equipment	Maintenance of Other Equipment	Supervision	Meter Reading Expense	Customer Records and Collection Expenses	Uncollectible Accounts	Miscellaneous Customer Accounts Expenses	Supervision	Customer Assistance Expenses	Informational and Instructional Advertising Expenses	
FERC	(a)	840	870	871	872	874	875	876	877	878	879	880	881	882	886	887	888	889	890	891	892	893	894	895	901	905	903	904	905	206	806	606	
Line	2	-	7	က	4	ß	9	7	œ	တ	9	7	12	13	14	<u> 1</u>	9	17	. 8	6	20	2	55	23	24	25	56	27	28	59	30	31	

ATMOS ENERGY CORP., MID-TEX DIVISION OPERATION AND MAINTENANCE EXPENSES TEST YEAR ENDING DECEMBER 31, 2013

	Description		Adinetmonte	******
(a) 910 911 912 913 920 921 922 928 928 929 930.1	Describion	Amount	Aujustinenta	Amount
910 911 912 920 921 924 928 928 929 929	(q)	<u>(</u>)	(p)	(e)=(c)+(d)
911 912 913 920 921 922 928 926 928 930.1	us Customer Service and Informational Expenses	2,746,033	(161,010)	2,585,023
912 913 920 921 922 924 925 926 928		3.910		3,910
913 913 920 921 922 925 926 928 929	ing and Selling Expenses	39,234	(49)	39,185
920 920 921 922 924 926 926 928 930.1		2,054,408	(891)	2,053,517
920 920 921 922 924 926 926 930.1	Miscellaneous Sales Expenses	237		237
921 922 923 924 925 926 928 930.1	ve and General Salaries	2,894,036	96,187	2,990,223
922 923 924 925 926 928 930.1	Office Supplies and Expenses	247,723	(247,904)	(181)
923 924 925 926 928 930.1	Administrative Expenses Transferred - Credit	56,998,033	(3,966,672)	53,031,361
924 924 925 926 929 930.1	vices Employed	752,536	1,249,407	2,001,943
925 926 928 929 930.1	urance	280,600	(28,885)	551,715
926 928 929 930.1	Damages	2,259,785	(400,000)	1,859,785
928 929 930.1	ensions and Benefits	13,743,155	2,839,211	16,582,365
929	Regulatory Commission Expenses		•	1
930.1	Duplicate Charges - Credit	•		
	General Advertising Expenses			•
4/ 930.2 Miscellaned	Miscellaneous General Expense	532,243	(275,284)	256,959
		627,419	(146)	627,274
932	Maintenance of General Plant	8,177		8,177
50 51 Total Operation and A	Total Operation and Maintenance Expenses (Sum Ln 1 through Ln 49)	\$ 166,578,346 \$		(3,470,503) \$ 163,107,843

ATMOS ENERGY CORP., MID-TEX DIVISION ADJUSTMENTS TO OPERATION AND MAINTENANCE EXPENSES TEST YEAR ENDING DECEMBER 31, 2013

Line FERC		Base abor	Medical and Dental Benefits	Retiree Medical Benefits	Property Insurance	Injuries and Damages	Employee Expense
No. Account	Account	(a)	5	(9)	ε	(B)	ε
(g)	(q)	6	ê	Ē	3)	:
040	Special Contraction Symposision and Engineering		٠	•	•	•	•
2 6	Oceanity Supervision and Engineering	27,968	74	•		•	•
2 6	Charle don 1 and Disnatching						•
5 6	Commerce Station abor and Expenses		•			• 6	•
270	Mains and Carrings Expanses	282,543				• 50	•
074	Money when and Recipitation Station Expenses - General	818	٠			•	•
0.0	Measuring and response Control Concess - Indistrial	•	,	•	•		
9/9	Measuring and regulating clause Chr. Cha.	67	•			•	•
877	Measuring and Regulating Statuti Edg City Care City, Sw.	91 083	2.8	5.9	•	*	•
878	Meter and House Kegulator Expenses	10.746		•	•	•	•
0 879	Customer Installations Expenses	04701					•
88	Other Expenses	671,CI					•
12 881	Rents		•				•
	Maintenance Supervision and Engineering	•		•		101	
	Meintenance of Structures and Improvements		•	•	•	• * *	
	Maintenance of Maine	25,976	٠	•	•		•
	Marrier collection to make the property of the		•	•	•		•
988	Maintenance of compressor station equipment	E1 543			٠		•
	Maint of Measuring and Regulating Station Equip Cerneled	200				•	٠
830	Maint, of Measuring and Regulating Station Equip Industrial	3			•		•
19 891	Maint. of Measuring and Regulating Station Equip City Gate	. !	•		9	•	•
	Maintenance of Services	4,020			•		
803	Maintenance of Meters and House Regulators	5,859			1	• 3	
	Maintenance of Other Engineent	606'9			•	•	•
6	Management of Other Equipment			•			•
	Marmenance of Cure Equipment			•	•	•	•
	Supervision	221.322			•	•	•
	Meter Reading Expense	26.273		•		٠	•
26 903	Customer Records and Collection Expenses		•		•	•	•
	Uncollectible Accounts			•		•	
	Miscellaneous Customer Accounts Expenses		•				٠
907	Supervision						٠
	Customer Assistance Expenses			•	,		•
	Informational and Instructional Advertising Expenses	64 406				•	
32 910	Miscellaneous Customer Service and Informational Expenses	3				•	•
16	Supervision		· X			•	•
912	Demonstrating and Selling Expenses						•
	Advertising Expenses	39,060			•		•
	Micrellaneous Sales Expenses		,				
	Administrative and General Salaries	96,187	٠				•
	Office Cinciliae and Expenses	•		•			. 6
	Autologist Consesse Transferred - Credit	1.341.458	1,358,556	431,184	(12,357)		LQ0(7L7)
	Adituisudave Expenses the second			•		•	•
40	Outside Services Enquoyed			•	(28,885)		•
	Property insurance			•		000'009	•
12 825	Injuries and Damages		1 551 045	(1313,482)		•	•
13 926	Employee Pensions and Benefits						•
928	Regulatory Commission Expenses		•				•
	Duplicate Charges - Credit		•				
	General Advertising Expenses		•				(741 300)
	Miscellaneous General Expense			•			
	Strate Control of the			•			
200	Maintenance of General Plant		•		•		•
		\$ C3348.65 \$	2 910 501	\$ (882 298)	(41,242)	000'009 \$	\$ (453,351)
	Total Adjustments to Operation and Maintenance Expenses		۱				
25		1	NATE E 2 2	MAD E.23	A C TO DAY	400	
		(T ()					WF F-2.0

ATMOS ENERGY CORP., MID-TEX DIVISION ADJUSTMENTS TO OPERATION AND MAINTENANCE EXPENSES TEST YEAR ENDING DECEMBER 31, 2013

	Other Storage - Operation Supervision and Engineering Compressor Station Lebor and Expenses Means and Services Expenses - General Measuring and Regulating Station Expenses - Industrial Measuring and Regulating Station Expenses - Industrial Measuring and Regulating Station Expenses - City Gate Chik. Sia. Meater and House Regulating Station Expenses Customer Installations Expenses Other Expenses Other Expenses Other Expenses Other Expenses Other Expenses Other Expenses Meantenance of Structures and Improvements Meantenance of Metric Measuring and Regulating Station Equip City Gate Meantenance of Services Meantenance of Services Meantenance of Measuring and Regulating Station Equip City Gate Meantenance of Measuring and Regulating Station Equip City Gate Meantenance of Other Equipment Meanten	S	\$ (59) \$ (1,802) \$ (2,00) \$ (2,00) \$ (2,00) \$ (2,00) \$ (2,00)	E	e) (55) 	Ê	<u>0</u> E
	ar Storage - Operation Supervision and Engineering ratios Supervision and Engineering thubton Load Dispatching purssor Station Labor and Engineering thubton Load Dispatching survival and Services Expenses as and Services Expenses suring and Regulating Station Expenses - General suring and Regulating Station Expenses - Industrial suring and Regulating Station Expenses in the House Regulating Station Expenses former installations Expenses in the Regulating Station Expenses in the House Regulating Station Expenses in the Action Expenses in the Action of Company in the Expense in the Action and Engineering interance of Mains and Regulating Station Equip - City Gate It of Measuring and Regulating Station Equip - City Gate interance of Services in the Action Equipment interance of Other Equipment interance of Other Equipment and Postson		(69) 1,802) 1,623) 1,623) 1,0217) 1,0200 1,002 1				8
	ar Storage - Operation Supervision and Engineering ratios Subprevision and Engineering tratios Subprevision and Engineering thubton Load Dispatching man definition and Engineering suring and Services Expenses suring and Regulating Station Expenses - General suring and Regulating Station Expenses - Industrial suring and Regulating Station Expenses industrial suring and Regulating Station Expenses former installations Expenses in the Expense in E	· · · · · · · · · · · · · · · · · · ·					
	ration Supervision and Engineering thurson Supervision and Engineering thurton Load Dispatching pressor Station Labor and Expenses suring and Regulating Station Expenses - General suring and Regulating Station Expenses - Industrial suring and Regulating Station Expenses in the Installations Expenses tomer Installations Expenses to the Installations Expenses in the Installations Expenses in the Installations Expenses is the Expenses in the Installations Expenses in the Installations Expenses is the Installations of Mains interacts of Mains interacts of Mains interacts of Compressor station equipment in a Measuring and Regulating Station Equip - Industrial rt of Measuring and Regulating Station Equip - City Gate interacts of Services and House Regulating Station Equip - City Gate interacts of Measuring and Regulating Station Equip - City Gate interacts of Measuring and Regulating Station Equip - City Gate interacts of Other Equipment interacts of Other Equipment and Neuronal Expenses		(1,623) (1,623) (1,623) (2,00)		(29)		26.166
	thuthon I cad Dispatching pressor Station Labor and Expenses suring and Regulating Station Expenses - General suring and Regulating Station Expenses - Industrial suring and Regulating Station Expenses - Industrial suring and Regulating Station Expenses - Industrial suring and Regulating Station Expenses in Expenses in the Installations Expenses in Expenses in Expenses in Expenses and Improvements interance of Structures and Improvements interance of Structures and Improvements interance of Compressor station equipment in a Measuring and Regulating Station Equip - City Gete Interance of Compressor station equipment in a Measuring and Regulating Station Equip - City Gete Interance of Other Equipment		(1,623) (1,623) (2,000) (2000)				•
022220002222222222200200200	pressor Station Labor and Expenses to and Services Expenses and Services Expenses auring and Regulating Station Expenses - General suring and Regulating Station Expenses - Industrial suring and Regulating Station Expenses - Industrial suring and Regulating Station Expenses and House Regulation Expenses and House Regulation Expenses are Expenses as Expenses and Improvements interaces of Marian and Engineering tenance of Structures and Improvements interace of Compressor station equipment in of Measuring and Regulating Station Equip Industrial it of Measuring and Regulating Station Equip Industrial it of Measuring and Regulating Station Equip City Gate Interance of Services House Regulating Station Equip Industrial therance of Other Equipment themance of Other Equipment and Ansien		(1,623) (9,217) (1,000) (200)		(82)	٠	•
~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	us and Services Expenses auring and Regulating Station Expenses - General suring and Regulating Station Expenses - Industrial suring and Regulating Station Expenses - Industrial suring and Regulating Station Expenses - Industrial suring and Regulating Station Expenses are an installations Expenses are Expenses as Expenses are Expenses are Expenses and Inpurvenents Interance of Structures and Improvements Interance of Mains and Industrial and Regulating Station Equip Centeral 11 of Measuring and Regulating Station Equip City Gate Interance of Services and House Regulating Station Equip City Gate Interance of Other Equipment Interance Internation		(200)				280,866
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	suring and Regulating Station Expenses - Userseal suring and Regulating Station Expenses - Industrial suring and Regulating Station Expenses - Industrial suring and Regulating Station Expenses tomer Installations Expenses tomer Installations Expenses in Face Installations Expenses in Responses in Responses in Responses in Responses in Responses in Responses in Industrial		(9.217) (200) (200)	3111111111111			818
	suring and Regulating Station Expenses - Industrial authors and Regulating Station Exp City Gate Chk. Sia. and House Regulator Expenses for thouse Regulator Expenses for Expenses of Expenses at Expenses and Engineering therance Supervision and Engineering therance of Structures and Improvements therance of Structures and Improvements therance of Compressor station equipment to Measuring and Regulating Station Equip City Gate Interance of Compressor station equipment Equip City Gate Interance of Compressor Station Equip City Gate Interance of Other Equipment therance of Other Equipment therance of Other Equipment and Notice Equipment and Station Equipment Sta		(520) (200)	3	*	٠	
	sung and regulator Expenses for the University of Section 1997. Care Consider A and House Regulator Expenses for and House Regulator Expenses for and Expenses for an and Engineering flenance of Structures and Improvements flenance of Structures and Improvements flenance of Compressor Station equipment for Measuring and Regulating Station Equip General 11 of Measuring and Regulating Station Equip City Gate flenance of Services flenance of Services flenance of Other Equipment flenance of Other Equ		(9.217) (200) (200)			٠	4
	are and House requirement expenses frame house regulations Expenses with preventions and Engineering tenence Supervision and Engineering tenence of Structures and Improvements tenence of Mains tenence of Companies and International Control of Companies of Companies and Regulating Station Equip City Gate tenence of Services and Regulating Station Equip City Gate tenence of Services and House Regulators tenence of Other Equipment tenence of Other Equipment tenence of Other Equipment and Version are Regulators.		(2217)				91,083
	tomer installations Expenses  18 18 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19		(9.217)			•	18,246
	In Expenses  Iterance Supervision and Engineering Iterance of Structures and Improvements Interance of Mains Interance of Mains Interance of Mains It of Measuring and Regulating Station Equip General It of Measuring and Regulating Station Equip City Gale Interance of Services Interance of Meters and House Regulators Interance of Other Equipment		(500)		(343)		5,565
	tenance Supervision and Engineering tenance of Structures and Improvements inerance of Structures and Improvements tenance of Maris tenance of Compressor station equipment ten Measuring and Regulating Station Equip General to Measuring and Regulating Station Equip City Gate Interance of Services and House Regulators tenance of Other Equipment tenance of Other Equipment themance of Other Equipment and Amison.				•		•
	interacts of Structures and Improvements fenerated of Mains interacts of Mains interacts of Mains interacts of Compressor station equipment in a Measuring and Regulating Station Equip Card of Measuring and Regulating Station Equip City Gate Interacts of Services and Regulating Station Equip City Gate Interacts of Measuring and Regulating Station Equip City Gate Interacts of Measuring and House Regulators thereace of Other Equipment thereors of Other Equipment and Parison.						•
	interacts of Mains interacts of Mains interacts of compressor station equipment it of Measuring and Regulating Station Equip General it of Measuring and Regulating Station Equip City Gete interacts of Services of Services interacts of Services and House Regulators itenance of Other Equipment itenance of Other Equipment itenance of Other Equipment annotes of Other Equipment and Services and Ser		, , , , , , , , , , , , , , , , , , , ,				, ,
	Interaction of compressor station equipment It of Measuring and Regulating Station Equip General It of Measuring and Regulating Station Equip Industrial It of Measuring and Regulating Station Equip City Gate Interaction of Services Interaction of Meters and House Regulators Interaction of Other Equipment Interaction of Other Equip		(500)		(2,000)		20,976
	ti of Measuring and Regulating Station Equip General to d Measuring and Regulating Station Equip City Gate to of Measuring and Regulating Station Equip City Gate trenance of Meters and House Regulators tranance of Other Equipment themsor of Other Equipment annison.				•		(202)
	to Measuring and Regulating Station Equip Industrial nt of Measuring and Regulating Station Equip City Gate treamore of Services and House Regulators treamore of Other Equipment themore of Other Equipment answer						56,10
	t. of Measuring and Regulating Station Equip City Gate Itenance of Services intenance of Services and House Regulators intenance of Other Equipment Itenance of Other Equipment Itenance of Other Equipment Areasing Services.					• 10	2
	itenance of Services tenance of Meters and House Regulators trenance of Other Equipment tenance of Other Equipment tenance of Other Equipment are revision ar Reading Expense						, ,
	itenance of Meters and House Regulators transmore of Other Equipment transmore of Other Equipment stemance of Other Equipment stemance of Other Equipment steman of Other Equipment steman of Other Equipment steman of Other Equipment	*					4,020
	itenance of Other Equipment Itenance of Other Equipment ervision ** Reading Expense	•			•	•	800'G
20203200320	tenance of Other Equipment envision ar Reading Expense		•				A O
W2032W032W	ervision ar Reading Expense					• 1	
203200220	ar Reading Expense						21B 454
03200220			(2,808)				24 993
J200 = 201	Customer Records and Collection Expenses		(1,280)	(20042 667)	•		(3.043.562
200=20	Uncollectible Accounts			(3000,000,000)		6	
W C = 2 W	Miscellaneous Customer Accounts Expenses		•		10. 1	•	٠
O = # 07	Supervision					(286.293)	(286,293)
= == 07	Customer Assistance Expenses	•				,	•
ac 07	informational and instructional Advertising Expenses		(215 542)		(9.573)		(161,010)
•••	Miscellaneous Customer Service and Informational Expenses		(245,542)		in the second		
	Supervision		(49)	•			(49)
_	Demonstrating and Selling Expenses		(39.951)	•			(891)
•	Advertising Expenses				•	•	,
7	Miscellaneous Sales Expenses		•				96,187
	Administrative and General Salanes		(247 354)		(920)		(247,904
_	Office Supplies and Expenses	/R 740 561)	(130,900)	•	(2,000)	•	(3,966,672)
•	Administrative Expenses Transferred - Credit	יייי ווייייייייייייייייייייייייייייייי	1,249,407		•	٠	1,249,407
	Outside Services Emproyed						(28,885)
	Property insurance		(1,000,000)			٠	(400,000)
925 Injune	njunes and Danning and Benefits	•	2,600,747		•		2,839,71
	Employee Perisions and Donains			•	•		•
	LIBRORY COMMISSION EXPORTS S		,	٠	•	•	•
929 Uupik	Deposite Charges - Credit	•		•	•	•	, 6
		•	(280)		(33,204)	•	(2/5,284
	MISCRIBITECUS Certain Experies	•	(146)		•		(146)
SS1 Rems	Kerns Maintenance of General Plant					•	•
		10 740 554	S 575 801 6 2 408 373 6	(3,043,562)	s (50.722) s		(286,293) \$ (3,470,503)
	Total Adjustments to Operation and Maintenance Expenses	1	2,190,010			١	
52 53 Adiustment Reference	econdo.	WP_F-2.7	WP_F-2.8	WP_F-2.9	WP_F-2.10	WP_F-2.11	

ATMOS ENERGY CORP., MID-TEX DIVISION BASE LABOR ADJUSTMENT TEST YEAR ENDING DECEMBER 31, 2013

eu.		Custo		Gene	General Office	Shared Services -		Mid-lex Direct	
	Description		Employees	E		Total (3)	3)	Employees	Total Adjustment
9	(a)		(a)		(0)	(P)		(e)	€
4	Annualized December 2013 Employee Salaries (1), (5)	69	29,448,383	<b>6</b>	38,715,075	\$ 68.16	68,163,458 \$	93,997,348	
-	Test Year Base Labor adjusted for excluded cost centers (5)		27,666,107		37,470,950	65,13	65,137,057	90,830,331	
- 01	Base Labor Adjustment Total (Ln 1 minus Ln 3)	69	1,782,277 \$	69	1,244,124 \$		3,026,401 \$	3,167,017	
٩	Allocation to Mid-Tex (2)		51.84%		38.26%	5	46.26%	71.70%	
. 4	Alocated Base Labor Adjustment (Ln 5 times Ln 7)	•	923,932 \$	4	476,002 \$		1,399,934 \$	2,270,809	
	O&M Expense Factor (2)		94.13%		99.12%	<b></b>	95.82%	43.03%	
12 13 1	Test Year Base Labor O&M Expense Adjustment (Ln 9 times Ln 11)	4	869,659	69	471,799 \$		1,341,458 \$	977,194	
	Adjustment Summary: Account 922	4	869,659 \$	69	471,799 \$		1,341,458 \$	977,194	\$ 1,341,458 977,194
٠, -	Other O&M Accounts (4) Total (Ln 16 plus Ln 17)	မှ	869,659	8	471,799 \$		1,341,458 \$	977,194	\$ 2,318,652

Notes:

Annual salaries are base labor only and do not include items such as overtime and bonuses.
 Shared Services based on FY14 factors, adjusted to the four-factor formula including Operating Income.

Mid-Tex factors are based upon actual test year ratios.

3. The factors in Col (d) are a calculation derived from the totals of Customer Support and General Office and are only used in the calculation

of other employee-related adjustments.
4. Distribution by account is based upon per book O&M test year labor (See Page 2).
5. SSU amounts exclude cost centers which do not allocate to Mid-Tex and employee time charged below the line for rate making purposes. 682282882

ATMOS ENERGY CORP., MID-TEX DIVISION BASE LABOR ADJUSTMENT - DISTRIBUTION OF MID-TEX DIRECT BY FERC ACCOUNT TEST YEAR ENDING DECEMBER 31, 2013

Account Description  (b)  Other Storage - Operation Supervision and Engineering Operation Supervision and Engineering Distribution Load Dispatching Compressor Station Labor and Expenses Mains and Services Expenses Measuring and Regulating Station Expenses - Industrial Measuring and Regulating Station Expenses - Industrial Measuring and Regulating Station Expenses - Industrial Measuring and Regulating Station Expenses - City Gate Chk. Sta. Meter and House Regulatior Expenses Customer Installations Expenses Other Expenses Maint of Meas. and Reg. Sta. Equip Gen. Maint, of Meas. and Reg. Sta. Equip Gity Gate Maint of Meas. and Reg. Sta. Equip City Gate Maint of Meas. and Reg. Sta. Equip City Gate Maintenance of Services Maintenance of Other Equipment Supervision Meter Reading Expense Customer Records and Collection Expenses Miscellaneous Customer Accounts Expenses Customer Service and Informational - Customer Assistance Expenses Supervision Demonstrating and Selling Expenses Advertising Expenses Administrative and General Salaries Office Supplies and Expenses	Account (a) (a) (b) (a) (b) (c) (a) (c) (d) (d) (d) (e) (e) (e) (e) (e) (e) (e) (e) (e) (e	Adjustment Ratio of Labor by Allocated by Per Book O&M Labor Account Account (4)	(p)x(c)=(e) (p) (c)	\$ 0.0002% \$	943,526		9 531 807 28 9136% 282.543	0.0837%		0.0050%	9.3209%	1.8672%	510,248 1.5478% 15,125 876 231 2 6582% 25,976	5 2746%	0.0110%	0.0000%	0.4114%	0.5995%	233,076 0.7070% 6,909	7 466 495 22.6487% 221,322	2.6887%	- 0.0000%	%00000	2,162,632	- %00000	3.99/ - 76 0.842284	200000
		ē		aineering	B9			s - General	ss - Industrial	by Gate Chk. Sta.						Sate		2					ner Assistance Expense:	tional Expenses			

# Schedule B MEDICAL AND DENTAL BENEFITS ADJUSTMENT TEST YEAR ENDING DECEMBER 31, 2013

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File Date: May 30, 2014

PY14 Projected Expense per Employee (1)  Number of Employees at End of Test Period (3)  Sub-Total (Ln 1 times Ln 3)  Test Year Medical and Dental Cost (3)  Medical and Dental Cost Adjustment Ln5 minus Ln7  Allocated Medical and Dental Cost Adjustment (Ln 9 times Ln 11)  Labor Expense Factor (2)  Test Year Medical and Dental Expense Adjustment (Ln 13 times Ln 15)  Satisfied Projected Medical and Dental Expense Adjustment (Ln 13 times Ln 15)			Share	Shared Services		Mid-lex Direct	i Olem Projection
FY14 Projected Expense per Employee (1)  Number of Employees at End of Test Period (3)  Sub-Total (Ln 1 times Ln 3)  Test Year Medical and Dental Cost (3)  Mid-Tex Allocation Factor (2)  Allocated Medical and Dental Cost Adjustment (Ln 9 times Ln 11)  Sub-Total (Ln 1 times Ln 3)  Sub-Total (Ln 1 times Ln 11)	Description (a)			(q)		(0)	(P)
Number of Employees at End of Test Period (3)  Sub-Total (Ln 1 times Ln 3)  Test Year Medical and Dental Cost Adjustment (Ln 9 times Ln 11)  Sub-Total (Ln 1 times Ln 3)  Sub-Total (Ln 1 times Ln 3)  9,413,391  \$ 12,478,364  \$ 3,064,974  \$ 46,26%  Allocated Medical and Dental Cost Adjustment (Ln 9 times Ln 11)  Sub-Test Year Medical and Dental Expense Adjustment (Ln 13 times Ln 15)  Test Year Medical and Dental Expense Adjustment (Ln 13 times Ln 15)  \$ 1,358,555	ar Employee (1)	Ą	s	11,975	•	11,975	
Sub-Total (Ln 1 times Ln 3)  Test Year Medical and Dental Cost (3)  Medical and Dental Cost Adjustment Ln5 minus Ln7  Sight 13,391  Sight 13,3	nd of Test Period (3)			1,042		1,703	
Test Year Medical and Dental Cost (3)  Test Year Medical and Dental Cost (3)  Medical and Dental Cost Adjustment Ln5 minus Ln7  S  46.26%  Mid-Tex Allocation Factor (2)  Allocated Medical and Dental Cost Adjustment (Ln 9 times Ln 11)  Labor Expense Factor (2)  Test Year Medical and Dental Expense Adjustment (Ln 13 times Ln 15)  S  1,417,777  94.13,391  S  46.26%  1,417,777  95.82%			6	12,478,364		20,394,102	
Medical and Dental Cost Adjustment Ln5 minus Ln7  S 46.26%  Mid-Tex Allocation Factor (2)  Allocated Medical and Dental Cost Adjustment (Ln 9 times Ln 11)  Labor Expense Factor (2)  Test Year Medical and Dental Expense Adjustment (Ln 13 times Ln 15)  S 3,064,974  S 46.26%  1,417,777  S 1,417,777  S 1,358,555	Ģ			9,413,391		15,364,351	
Mid-Tex Allocation Factor (2) Allocated Medical and Dental Cost Adjustment (Ln 9 times Ln 11)  Labor Expense Factor (2)  Test Year Medical and Dental Expense Adjustment (Ln 13 times Ln 15)  \$ 46.26% 95.82% 1,358,555	Jiustment Ln5 minus Ln7		•	3,064,974		5,029,751	
Mid-lex Allocated Medical and Dental Cost Adjustment (Ln 9 times Ln 11) \$ 1,417,777  Allocated Medical and Dental Cost Adjustment (Ln 13 times Ln 15) \$ 1,358,555  Test Year Medical and Dental Expense Adjustment (Ln 13 times Ln 15) \$ 1,358,555			69	46.26%		71.70%	
Labor Expense Factor (2)  Test Year Medical and Dental Expense Adjustment (Ln 13 times Ln 15)  \$ 1,358,555		nes Ln 11)	€ <del>9</del>	1,417,777		3,606,424	
Test Year Medical and Dental Expense Adjustment (Ln 13 times Ln 15) \$ 1,358,555				95.82%		43.03%	
	ıtal Expense Adjustment (Lı	13 times Ln 15)	es l	1,358,555		1,551,946	
19 Adjustment Summary. \$ 1,358,555 \$			s <del>s</del>	1,358,555		, 44	\$ 1,358,555
Account 926 \$ 1,358,555 \$			S	1,358,555	1 1	1,551,946	\$ 2,910,501

Costs are based on the projected Fiscal Year 2014 expense per employee.
 Shared Services based on FY14 factors, adjusted to the four-factor formula including Operating Income.
 Mid-Tex factors are based upon actual test year ratios.
 SSU amounts exclude cost centers which do not allocate to Mid-Tex for rate making purposes.

# ATMOS ENERGY CORP., MID-TEX DIVISION PENSIONS AND RETIREE MEDICAL BENEFITS ADJUSTMENT TEST YEAR ENDING DECEMBER 31, 2013

		Shared Services	ervices				Mid-T	Mid-Tex Direct				
	L		Post-							Post-		
	¥	Pension Account Plan	Retirement Medical Plan	Plan	Pension Account Plan	ion t Plan	Suppl Executive	Supplemental Executive Benefit Plan ("SFRP")		Retirement Medical Plan	¥	Adjustment Total
No. Description (a)		(a)	9	3	9			(e)		<b>(</b>		6
Fiscal Year 2014 Towers Watson Report as adjusted (1), (3)	4	6,388,826	69	4,542,023	69	9,481,670	69	165,758 21.00%	69	8,736,645		
3 Fiscal Year 2014 Actuarially Determined O&M Benefits (Ln 1 x Ln 2)	69	6,121,960	\$ 4,35	4,352,299	\$ 4,0	4,080,231	S	34,809	s,	3,759,626		
<ul> <li>Allocation to Mio- i ex (</li> <li>Mid-Tex Benefits Expense Included in Rates - Proposed (Ln 3 x Ln 4)</li> </ul>	60	2,831,859 \$		2,013,260 \$	2,9	2,925,600	8	34,809	S	2,695,721	s o	10,501,250
6 7 Mid-Tex Benefits Expense per GUD 10170 and RRM Benchmark (4)	69	2,586,097	w	1,827,838 \$		3,688,263	69	50,004 \$	69	3,231,346 \$		11,383,548
8 9 Test Year Adjustment (Line 5 minus Line 7)	69	245,762	\$ 18	185,422	E s	(762,662)	<b>6</b>	(15,195) \$	69	(535,625)	69	(882,298)
10 11 Adjustment Summary: 12 Account 922 13 Account 928	89	245,762 \$		185,422	69	. (762,662)	es es	(15,195)	69	(535,625)	69	431,184 (1,313,482)
13 Account 520	69	245.762	\$ 18	185,422	E .		49	(15, 195)	\$	(535,625)	es.	(882,298)

1. Studies not applicable to Mid-Tex or Shared Services are omitted.
2. Shared Services' ratios in Columns (b) and (c) are based upon FY14 factors as adjusted for the 4-Factor method including Operating Income; 

Mid-Tex factors are based upon actual test year ratios
3. SSU amounts exclude cost centers which do not allocate to Mid-Tex for rate making purposes.
4. GUD 10170 is the benchmark for January-October 2013. Last year's RRM is the benchmark for November-December 2013.

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## ATMOS ENERGY CORP., MID-TEX DIVISION PENSIONS AND RETIREE MEDICAL BENEFITS FOR CITIES APPROVAL TEST YEAR ENDING DECEMBER 31, 2013

			Shared Services	ervices			Mid-Tex Direct	ಕ			
				Post-	Ľ				Post-		
Line		Acc	Pension Account Plan	Retirement Medical Plan	Acc	Pension Account Plan ("PAP")	Supplemental Executive Benefit Plan ("SERP")		Medical Plan ("FAS 106")	Adjı	Adjustment Total
ġ	Description (a)		( <del>Q</del> )	(0)		(p)	(a)		<b>(</b>		(B)
- 0	Fiscal Year 2014 Towers Watson Report (excluding Removed Cost Centers) Allocation to Mid-Tex	69	6,388,826 <b>9</b>	\$ 4,542,023 46.26%	69	9,481,670 71.70%	\$ 165,758 100.00%	758 \$ 00%	8,736,645		
es 4	FY14 Towers Watson Benefit Costs (excluding Removed Cost Centers) Allocated to MTX (Ln 1 x Ln 2) O&M and Canital Allocation Factor	69	2,955,304 100.00%	\$ 2,101,021 100.00%	69	6,798,531 100.00%	\$ 165,758 100.00%	,58 \$ 00%	6,264,334		
	FY14 Towers Watson Benefit Costs To Approve (excluding Removed Cost Centers) (Ln 3 x Ln 4)	69	2,955,304	\$ 2,101,021	69	6,798,531	\$ 165,758	58 \$	6,264,334	8	18,284,949
9 ~ 0											
o o 5 ±	Summary or costs to Approve.  Total Pension Account Plan ("PAP")  Total Post-Retirement Medical Plan ("FAS 106")	6	2,955,304	\$ 2,101,021	69	6,798,531		<u>د</u> د	6,264,334	s	9,753,835 8,365,356 165,758
5 to 15	Total Supplemental Executive Retirement Plan ("SERP") Total (Ln 10 + Ln 11 + Ln 12)	69	2,955,304	\$ 2,101,021	S	6,798,531	\$ 165,758	28 8	6,264,334	89 T	18,284,949
<u> 4</u> 단 연	O&M Expense Factor		95.82%	95.82%		43.03%	21.00%	%00	43.03%		
7 8	Expense Portion (Ln 13 x Ln 16)	S	2,831,859	\$ 2,013,260	69	2,925,600	\$ 34,809	\$ 608	2,695,721	8	10,501,250
20 20	Capital Factor		4.18%	4.18%		56.97%	79.0	79.00%	26.97%		
2 2	Capital Portion (Ln 13 x Ln 20)	69	123,445	\$ 87,761	69	3,872,930	\$ 130,949	349 \$	3,568,614	69	7,783,699
8		v	2 955 304	\$ 2.101.021	69	6.798.531	\$ 165,758	758 \$	6,264,334	8	18,284,949

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## ATMOS ENERGY CORP., MID-TEX DIVISION **TEST YEAR ENDING DECEMBER 31, 2013** PROPERTY INSURANCE ADJUSTMENT

File Date: May 30, 2014

Line	1	လ သို့ ထွ	Shared Services General	Shared Services Customer		Mid-Tex	Total	<b>Z</b> °	Mid-Tex Share of Total BFI
Š	Description		Office	Support		Direct	Adjustment		Premium
	(a)		<b>(</b> 2)	<u>©</u>		(p)	(e)		(J)
-	Premium Adjustment:								
7	Annual Premium - Current Policy (TME Mar 2014) (1)	69	149,569	\$ 136,12	4	136,124 \$ 2,551,772		49	6,924,906
က	Less: Test Year Premium Amount		203,634	150,794	4	2,689,334			
4	Subtotal (Ln 2 minus Ln 3)	€9	(54,065) \$	\$ (14,670) \$	\$ (0	(137,561)		69	2,551,772
2	Allocation to Mid-Tex (2)		38.26%	51.84%	%	100.00%		69	57,225
9	Allocated Total Adjustment (Ln 4 times Ln 5)	₩	(20,685) \$	\$ (209') \$	5) \$	(137,561)		69	70,567
7	O&M Expense Factor (2)		31.31%	77.31%	%	21.00%		မာ	2,679,564
œ	Premium Adjustment (Ln 6 times Ln 7)	છ	(6,478) \$	\$ (6,879) \$	\$ (6	(28,885)			
တ		ľ							38.69%
10	Summary by Account:								
=	Account 922	69	(6,478) \$	\$ (5,879) \$	\$ (6	•	\$ (12,357)		
12	Account 924		•			(28.885)	(28,885)		
7	Totals (Ln 11 plus Ln 12)	69	(6,478) \$	(5,879)	\$ (6	(28,885)	\$ (41,242)	ر م	
4								JI	
15									
4	Notes:								

1. Annual premiums have been adjusted for CWIP allocation in compliance with GUD 10170.

2. Shared Services' ratios are based upon Cost Center factors 1212 for Customer Support and 1915 for General Office, as adjusted for the 4-Factor method including Operating Income (see WP_F-2.7).

Mid-Tex factors are based upon actual test year ratios.

Data Sources:

Schedule F-1 O&M.xlsx

WP_F-2.4 blueflame prem.xlsx WP_F-2.4 blueflame act.xlsx

WP_F-2.5 Page 64 of 123

GUD No. 10359 Proposal For Decision

ATMOS ENERGY CORP., MID-TEX DIVISION INJURIES AND DAMAGES ADJUSTMENT TEST YEAR ENDING DECEMBER 31, 2013

Examiner 1

Line		FERC	Per Book	Amortized	Adjustment	
No.	Description	Account	Amount	Amount (1)	Amount	
	(a)	(q)	(0)	(p)	(c) = (d)-(c)	
~	Mid-Tex:					
7	Reserve accrual for Lutrell incident		, 69	\$ 200,000		
က	Reserve for Irving 1 incident			200,000		
4	Reserve for Oak Cliff incident			200,000		
ı,	Mid-Tex Total (Sum Ln 2 through Ln 4)	925	•		\$ 600,000	
9						
7	Shared Services:					
œ	No Adjustment Required	922	· \$	\$	, 69	
6						
10	Total Adjustment to Non-Labor O&M (Ln 5 plus Ln 8)				\$ 600,000	
=======================================						
12						
5	Note:					
4	1. Lutrell, Irving 1 and Oak Cliff incidents are amortized over 5 years.					

## ATMOS ENERGY CORP., MID-TEX DIVISION EMPLOYEE EXPENSE ADJUSTMENT TEST YEAR ENDING DECEMBER 31, 2013

File Date: May 30, 2014

Line		•							
No. Description			Customer Support	Share	Shared Services - General Office		Mid-Tex Direct Total Adjustment	Tota	Adjustmen
(a)			<b>(</b> Q)		(c)		(p)		(e)
Fiscal Year Ending December 31, 2013:									
Employee Expense Adjustment (3)		69	96,646 \$	69	434,819 \$	₩	241,300		
Mid-Tex Allocation Factor (1) (2)			51.84%		38.26%		100.00%		
Allocated Employee Expense Totals (Ln 2 times Ln 3)	les Ln 3)	69	50,101 \$	69	166,362	₩	241,300		
Expense Factor (1) (2)			94.13%		99.12%		100.00%		
lotal Employee Expense Removal, CY 2013		6	47.460	6	464 900		244 200		710 017
		9	47,130 \$	6	104,093 &	P	241,500 \$	A	455,551
Summary by Account									
Account 922		63	(47,158) \$	₩	(164,893)	₩		69	(212,051)
Account 930.2					•		(241,300)		(241,300)
12 Total (Ln 10 plus Ln 11)		s	(47,158) \$	8	(164,893) \$	₩	(241,300) \$	8	(453,351)

See WP_F-2.1, Col (b) and Col (c), Ln 7 and Ln 11, as applicable, for the Shared Services factors, as adjusted.
 Mid-Tex costs are directly charged and not allocated.
 Shared Services - General Office amounts have been adjusted to remove amounts in cost centers which do not allocate to Mid-Tex.

## ATMOS ENERGY CORP., MID.TEX DIVISION SHARED SERVICES ("SSU") SERVICE-LEVEL FACTORS ADJUSTMENT TEST YEAR ENDING DECEMBER 31, 2013

caminer 1	Ħ	30000		Der Rook SSU	Total Per Book	FY14 Capitalization	FY14 Capitalization Rate	Four-Factor Allocation Factor	ļ	SSU Allocated to	Expense Allocated to Mid-Tex
Line	Doesdation	O&M (Labor)		O&M (Non-Labor)	SSU O&M Exp	Rate (Labor Exp)	(Non-Labor Exp)	(2), (3)	(h) = (d) • (d)	+ (e,0,q) = (i)	() = (u) = (f)
Š	(a)	<b>(</b> £)		<u>©</u>	(a) = (b) + (c)	<b>(</b> )	3	è		sum(c*g*f)	
					678 693	61 90%	81.90%	38.26%	\$ 259,645	\$ 160,711	\$ 98,934
-	1001 SS Dallas Executive Chairman	\$ 197,055	بر وي	705,099	1 321 409	68.69%	<b>68.69</b> %	38.26%	505,571	347,253	158,318
. 2	1101 SS Dallas Chief Financial Officer	J, F&4		4 120 573	4 129 573	0.00%	0.00%	38.26%	1,579,975	150 020	111 914
, w		. ans		401.872	708,004	58.69%	58.69%	38.28%	270,882	136,969 342,726	158.255
4	1106 SS Dallas Treasurer	391.882	8 8 8	912,311	1,304,193	68.69%	68.69%	38.26%	281 958	225.586	56,392
S	1107 SS Dallas Treasury	337,585	8	399,386	736,951	80.00%	60.00%	39.49%	79,542	39,982	39,560
<b>1</b>	1108 SS Dallas Risk management	298	95	106,128	201,424	45.05%	%00°0	39.49%	8		8
~ 0	1110 55 Dallas Flocalement			202	202	16.41%	18.12%	39.49%	192,869	34,429	158,440
0 0	1112 SS Dallas Mail & Supply	76,296	98	412,103	400,330	29 99%	29.89%	38.26%	267,057	80,080	1/6,081
۽ ه	1114 SS Dallas Vice Pres & Controller	291,3	<b>3</b> ;	406,702	785.042	2.62%	2.62%	38.26%	300,357	4.857 909 99	282,503 62,878
=	1116 SS Dallas Taxation		4 [	269,920	396 898	58.57%	58.57%	38.26%	151,776	86,680	160 043
: 2	1117 SS Dallas Acctg Services	126.8	/0	279.455	626,039	43.46%	43.46%	39.49%	266,968	214 169	97.643
13	1118 SS Dallas Supply Chain	543	3 8	302 190	814,982	68.69%	88.69%	38.20%	310,116	75.815	283.175
4	1119 SS Dallas General Accounting	550,134	3 8	388,155	938,289	21.12%	21.12%	38.26%	327 211	296,548	30,663
5	1120 SS Dallas Accounts Payable	546.	5	309,229	855,230	90.63%	80.02%	39 49%	222.583		222,583
9	1121 SS Dallas Plant Accounting	308	83	255,280	563,643	0.00%	0.00%	38.26%	488,484		488,484
14	1123 SS Dallas Gas Accounting	699,542	42	577,208	1,276,750	0.00%	68.69%	38.26%	333,677	229,187	104,490
2 9	1120 30 Called Fatering Copering	531,619	918	340,511	872,278	281%	2.81%	38.26%	765,205	21,521	743,683
2 5	1120 SS Dallas Property & Sales Tax	1,109,443	€ 9	890,569	2,000,012	2.00%	2.00%	38.26%	259,810	5,196	254,614
2 5	1129 SS Dallas Income Tax	430,529	229	363 608	921,868	55.21%	55.21%		352,707	47/3	72,209
2	1130 SS Dallas Business Planning and Analysis	020,000	1020	77.876	182,855	0.00%	%00.0	A STATE OF	12,208		
ន	1131 SS Dallas Media Relations	386	7 S	682,452	1,068,901	0.00%	800.0	38.26%	913 626		913,626
54	1132 SS Dallas Investor Relations (5)	661	88	1,726,572	2,387,940	0.00%	U.U076	38 28%	1.013.915	362,112	651,802
52	1133 SS Dalkas Corporate Communications	1,183,317	317	1,468,748	2,650,065	35.71%	45.7.5k	38.26%	2.804.378	1,075,775	1,728,603
2 1	1134 SS Dallas II	1,881,609	606	5,448,182	7,329,791	26.76%	31.88%	38.26%	4,055,114	1,256,245	2,798,869
7 8	4457 CC Dallac IT Operations	2,647,786	786	7,951,049	10,598,834	W67:07	%000	38.26%	88		8 5
8 8				8	20.00	*00°0	0.00%	47.34%	327,430	•	327,430
R 5		471,645	345	220,011	909,050	%00.0	%00.0	47.34%	440,549	1	440,548
3 8	1144 SS Dallas Rate Administration	621,734	<b>4</b> 5	308,672 178 068	413.787	0.00%	%00.0	47.34%	195,887		190,061
8	1145	133	<u>.</u>		•	%00.0	0.00%	38.26%	381.623	212,013	169,610
8 8	1146 SS Dallas II Enterprise Solutions 1150 SS Dallas Strategic Planning	368,575	575	628,871	997,446	55.56%	95.50% 0.00%	47.34%	403,380		403,380
8 8	·	562,538	238	289,553	160'709						

## ATMOS ENERGY CORP., MID-TEX DIVISION SHARED SERVICES ("SSU") SERVICE-LEVEL FACTORS ADJUSTMENT TEST YEAR ENDING DECEMBER 31, 2013

caminer 1	п				FY14	FY14 Canitalization Rate	Four-Factor Allocation Factor		SSU Allocated to	Expense Allocated to
Line	and being a more of	Per Book SSU ORM (Labor)	Per Book SSU O&M (Non-Labor)	Total Per Book SSU O&M Exp	Rate (Labor Exp)	(Non-Labor Exp)	(2) (3)	Total	Capital (4)	Mid-Tex
ġ	(a)	(Q)	(c)	(q) = (p) + (c)	<b>©</b>	8	9		sum(c°g*f)	
		140 054	1 227 191	2.776.154	70.02%	70.02%	39.49%	1,098,303	767,669	328,635
8	1154 SS Dallas Rates & Regulatory	+06'04C'L	1.234	1,234	0.00%	%00.0	0.00%		- 4 000 000	2 207 844
37	1155 SS Dallas Texas Gas Pipeline Accounting	4 264 74A	5 029 395	6.394.109	13.33%	35.00%	51.84%	3,314,706	7,000,802	730 683
88	1156 SS Dal - IT Customer Svc Support	1,400,1	1.424.697	1,424,697	0.00%	%00.0	51.84%	738,563		340 173
8	1158 SS CCC IT Support	707 500	650.478	884,205	0.00%	%00'0	39.49%	349,173	200 200	A2 407
<del>\$</del>	1159 SS Dallas Director Technical Training	26,021	107 230	362.299	88.69%	98.89%	38.26%	138,615	802,208	43,407
4	1161 SS Dallas Benefits and Payroll Accounting	4 048 880	3.087.415	5,006,295	4.17%	32.92%	38.26%	1,915,408	419,417	298,084,1
45	1165 SS Dallas IT Production Services & Support	1,510,000	74.495	240,389	70.02%	70.02%	39.49%	94,830	00,473	70°42
\$	1171 SS Regulatory Accounting Services	100,034	3 861 550	4.800.911	68.69%	98.69%	38.26%	1,836,829	1,261,632	27.0.187
4	1201 SS Dallas President & CEO	909,000	000,000	935.378	68.69%	<b>68.69</b> %	38.26%	357,875	242,806	12,000
4	1205 SS Dallas SVP Utility Operations	322,169	502,510	1 160 598	%00'0	%00'0	39.49%	458,320	. !	458,320
48	1209 SS Dallas Safety & Compliance	1/2,481	300,32	22 DOO 54B	22 R9%	22.69%	51.84%	12,390,043	2,811,628	9,5/8,415
47	1212 SS CSC-Customer Contact Management	13,897,504	10,000,042	4 7AR 3R2	%0000	%00.0	51.84%	906,351	•	906,351
4	1213 SS Dallas Quality Assurance	1,195,910	202,402	786,502	76000	%00'0	51.84%	397,395	•	397,385
4	1214 SS Dallas Workforce Management	525,388	241,192	700,001	200.0	%00.0	51.84%	2,636,972		2,636,972
8	1215 SS Dispatch Operations	3,423,910	1,002,041	542 840	%000	%00'0	51.84%	281,408		281,408
5	1224 SS Dallas CSO Human Resources	365,876	1/0,904	284 044	71.02%	71.02%	39.49%	110,972	78,816	32,157
22	1225 SS Dallas Regulated Operations	161,881	118,133	ATC 7CA C	%000	%00.0	51.84%	1,258,299	,	1,258,299
S CS	1226 SS Dallas Customer Service	1,081,211	1,340,003	2,124,124	Section Section	- 20 (G)	51.84%	1,598,499	205,029	1,393,469
3	1227 SS Dallas Customer Program Management	1,559,166	1,524,350	7 402 881	%00.0	%00.0	51.84%	3,884,828		3,884,828
123		4,116,731	3,377,130	367 965		20.00%	39.49%	145,309	29'062	116,247
28	1229 SS Dallas Pipeline Safety	186,113	200,101	1 300 926	%00.0	%00'0	39.49%	549,277	•	548,277
22	1401 SS Dallas Employment & Employee Relations	142,013	906,940	308,310	%00'0	%00'0	38.26%	117,194		\$1.'\L
88	1402 SS Dallas Executive Compensation	. 10	300,310	1 553 361	68.69%	%69'89	38.26%	594,316	408,208	186,108
29	1403 SS Dallas Human Resources - Vice Pres	AIC'CC	250,856	1 949 790	%00'0	%0000	39.49%	769,972		7/8/80/
8	1405 SS Dallas Compensation & Benefits	144,440,C	4 005 340	1 580 251	28 28%	29.29%	38.26%	604,604	177,063	427,54
6	1407 SS Dallas Facilities	500,000	0,020,030	1 044 441	%000	%000	38.26%	742,784	•	742,784
8		783,003	1,158,407	1,941,41	7,000	%00.0	39.49%	648,011		648,011
2		761,869	280,878	303 555	7600 O	%0000	39.49%	127,752	•	127,752
2	1415 SS Tech Training Prog & Curriculum	224,525	086'86	25,536 Ter or	200.0	%000	38.26%	14,055		14,055
8	1420 SS Dallas EAPC		36,737	30,737		18.12%	38.26%	(811.742)	(147,077)	(864,686)
8			(2,121,648)	4 746 000		47.44%	38.26%	1,816,172	861,620	954,552
67		2,191,022	2,555,898	4,740,920	%00 o	%000	38.26%	616,982	•	616,982
<b>8</b>	1502 SS Corporate Secretary		1,612,604	1,012,004	8000	0.00%	39.49%	297,790	•	297,790
8	1503 SS Corporate Governmental Affairs	330,329	423,759	734,U09 R45,004	68.69%	68.69%	39.49%	254,712	174,950	79,762
2	1504 SS Corporate Central Records	157,378	170'194	ton'out						

ATMOS ENERGY CORP., MID-TEX DIVISION SHARED SERVICES ("SSU") SERVICE-LEVEL FACTORS ADJUSTMENT TEST YEAR ENDING DECEMBER 31, 2013

caminer 1							Four-Factor		100	T.
		Per Book SSU	Per Book SSU	Total Per Book	EY14 Capitalization	FY14 Capitalization Rate	Allocation Factor (2), (3)	Total	Allocated to Capital (4)	Allocated to
<u> </u>	Description (a)	O&M (Labor) (b)	OSM (Non-Labor)	(d) = (b) + (c)	(e)	ω	(6)	(b) _• (p) = (ų)	(j) = sum(b*g*e) + sum(c*g*f)	(i) - (ii) = (ii)
								1		75.036
		420 745	69.267	190,012	%00'0	0.00%	39.49%	75,036	. ,	385.788
7	1505 SS Corporate Gas Contract Administration	120,143	414 417	814.930	%00.0	%00.0	R 45. 14	200,700		274 470
72	1508 SS Corporate Energy Assistance	400,010	307.428	698.754	0.00%	0.00%	39.28%	2/4,4/0		253 954
2	1821 SS Gas Supply Executive	301,320	118 501	304.355	%00.0	0.00%	83.44%	408'867		189 402
74	1822 SS Dallas-Regional Gas Supply	165,651	16,001	479 620	%00'0	%00'0	39.49%	189,402		100
, K	1823 SS Dallas Gas Contract Admin	313,596	270,001	411 584	%00.0	%00.0	0.00%	•	•	244 242
5 4	1825 SS Franklin-Gas Control & Storage	238,496	1/2,000	AAR AAA	%00.0	0.00%	47.34%	211,342		710'117
3 5	1826 SS New Orleans Gas Supply & Service	131,818	314,010	358 003	%00'0	%00'0	0.00%			
2	1827 SS Regional Supply Planning	214,398	25.4	182 448	%000	0.00%	0.00%			
2 8	1929 S. Jackson-West Region Gas Supply & Services	108,688	BC/5/	EE 028	%000	0.00%	0.00%			
2 8	1829 SS Franklin-East Region Gas Supply & Services	2,037	52,989	42,020 42,568	0.00%	%00'0	100.00%	42,568	•	960,39
3 2	1921 CS Dallas Gas Supply		42,300	96,34	35000	%0000	100.00%	92'056		920,020
5 6	4022 CC Delias Cara Carpey	49,022	48,004	070'08	9000		47.34%	88,410		88,410
20	1852 SS Datas Companie Gas Sunniv Risk Marri	85,978	90,778	9C/98L	800	%000	0.00%	٠		•
3	1855 SO Dellas-Colpoiete Carron Capro	719,398	503,995	1,223,392	8000		39.28%	121,644		121,644
\$	1835 SO Frankin Gas Collect	171,483	138,202	309,685	R00.0	%00°C	39.28%	405,155	•	405,155
8	1836 SS 185-5ystem outplott	691,900	339,552	1,031,453	4000 4000		39.28%	331.722	•	331,722
8	1837 SS TBS-Application Support	530,491	314,016	844,506	0.00%		30.28%	114.686		114,686
87	1838 SS TBS-Technical Support	200,303	91,668	291,971	800.0		38.26%	85.324	•	85,324
8	1839 SS 185-17anspotation of Schooling (6)	61,567		223,012			51 84%	41.074	,	41,074
8	1901 SS Datias Employee Netocetton Day (5th 52) (6)	57,150	22,082	79,232			0.00%			
8 3	1901 So Dallas Employee Netrocalaneous (1)				0.00%		0.00%	•	•	
5	1903 SO Dellas Collection Plan (5)	•	12,301,758	12,301,730			38.26%	651,328		651,328
35	1904 So Dalias religination and Cost	•	1,702,374	1,702,374			0.00%		•	•
8	1905 SS Outside Oriector Newsmiss Cox	•	11,227,741	11,227,741			41 96%		•	
\$	1908 SS Dallas SEBP (5)		(54,813,321)	(54,813,321)			30 40%	269 241	124,662	144,579
95	1910 SS Dallas Overhead Capitalized (4)	F03 101	178,695	681,796	•		20.40	E 700 043	3 983 022	1.815.921
8	1913 SS Dallas Fleet Management		15.158.673	15,156,673		•	38.20%	2,730,945	-	1.243
97			3,248	3,248	%00.0	8000	W. C. L.	ACE 677 324	\$ 18,115,851	\$ 50,257,472
8		\$ 63,119,265	\$ 68,60	\$ 129,725,849				200,010,000	1	
8 8	TOTAL (Sum Ln 1 mirougn Li 30)									56,998,033
3 5	Allocated Shared Services O&M to Mid-Tex Division									1702 071 07
5										\$ (6,740,561)

Total Adjustment to Account 922 (Ln 99 minus Ln 101)

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None of the costs in Cost Center 1903 were allocated during the test year. The per book amount to allocate has been decreased by \$1,036,903.
 Factors are displayed only if applicable to Mid-Tex.
 Factors are displayed only if applicable to Mid-Tex.
 Based on FY14 factors, adjustised to the four-factor formula including Operating Income.
 Based on FY14 factors, adjustised to the four-factor formula including Operating Income.
 Allocation percentages have been are receiled from Cost Center 1910.
 Allocation percentages have been active on align with GUD 10170 for cost centers 1132, 1904 and 1908. Cost center 1301 expenses have been divided between General Office (Div 002) and Customer Support (Div 012) and separately allocated.
 Cost Centers 1224 and 1954 have been added since the last RRM. Cost centers 1203 and 1210 were combined into 1212. Cost center 1410 is no longer active.

1101 SS Dallas Chairman & CEO   1101 SS Dallas Chairman & CEO   1101 SS Dallas Chairman & CEO   1105 SS Dallas Chairman & CEO   1106 SS Dallas Chairman   1106 SS Dallas Procurement   1110 SS Dallas Procurement   1111 SS Dallas Procurement   1111 SS Dallas Purchashing   1112 SS Dallas Teasury   1118 SS Dallas Teasury   1118 SS Dallas Supply Chair   1118 SS Dallas Supply Chairman   1119 SS Dallas Parent Accounting   1121 SS Dallas Plant Accounting   1121 SS Dallas Plant Accounting   1122 SS Dallas Property & Sales Text   1123 SS Dallas Income Tax   1124 SS Dallas Income Tax   1125 SS Dallas Investor Relations   1131 SS Dallas Investor Relations   1132 SS Dallas Dallas Relations   1132 SS Dallas Investor Relations   1133 SS Dallas Toperator Communications   1134 SS Dallas Treat   1135 SS Dallas Treat   1135 SS Dallas Treat   1137 SS Dallas TTEA Comporate Communications   1135 SS Dallas TTEA Comporate Systems   1137 SS Dallas TTEA COMPORATE   1138 ST DALLAS TTEA COMPORATE   113	1101 SS Dallas Chairman & CEO 1101 SS Dallas Chairman & CEO 1105 SS Dallas Chairman & CEO 1106 SS Dallas Chairman & Ceo 1107 SS Dallas Chairman & Ceo 1107 SS Dallas Treasurer 1110 SS Dallas Procurement 1111 SS Dallas Purchashing 1111 SS Dallas Purchashing 1111 SS Dallas Supply Chair 1111 SS Dallas Accounting 1120 SS Dallas Accounting 1121 SS Dallas Plant Accounting 1122 SS Dallas Plant Accounting 1123 SS Dallas Plant Accounting 1124 SS Dallas Plant Accounting 1125 SS Dallas Plant Accounting 1126 SS Dallas Plant Accounting 1127 SS Dallas Plant Accounting 1128 SS Dallas Plant Accounting 1129 SS Dallas Plant Accounting 1129 SS Dallas Plant Accounting 1130 SS Dallas Incentor Tax 1130 SS Dallas Incentor Relations 1131 SS Dallas Incentor Relations 1132 SS Dallas Investor Relations 1133 SS Dallas IT E&O, Conporate Communications 1134 SS Dallas IT E&O, Conporate Systems 1135 SS Dallas IT E&O, Conporate Systems 1137 SS Dallas IT E&O, Conporate Systems 1138 SS Dallas IT E&O, Conporate Systems			
1107 SS Delias Chaf Financial Officer   1105 SS Delias Audit   1106 SS Delias Treasuret   1107 SS Delias Treasuret   1110 SS Delias Treasuret   1110 SS Delias Purchaming   1111 SS Delias Accounting   1111 SS Delias Accounting   1111 SS Delias Accounting   1112 SS Delias Accounting   1112 SS Delias Payrol   1112 SS Delias Income Tax   1112 SS Delias Income Tax   1113 SS Delias Investor Relations   1113 SS Delias Corporate Communications   1113 SS Delias Investor Relations   1113 SS Delias Investor   1113 SS Delias Inv	1107 SS Delias Chaf Financial Officer 1105 SS Delias Treasuret 1107 SS Delias Treasuret 1110 SS Delias Treasuret 1110 SS Delias Procurament 1111 SS Delias Procurament 1112 SS Delias Teaction 1117 SS Delias Procurament 1128 SS Delias Paret Accounting 1129 SS Delias Paret 1129 SS Delias Paret 1130 SS Delias Paret 1131 SS Delias Paret 1131 SS Delias Paret 1132 SS Delias Paret 1133 SS Delias Paret 1134 SS Delias Investor Relations 1135 SS Delias Investor Relations 1136 SS Delias Investor Relations 1137 SS Delias Investor Relations 1138 SS Delias Investor Relations 1139 SS Delias Investor Relations 1131 SS Delias Investor Relations 1132 SS Delias Investor Relations 1133 SS Delias Investor Relations 1134 SS Delias IT E&O. Conocrate Systems 1135 SS Delias IT E&O. Conocrate Systems 1137 SS Delias IT E&O. Conocrate Systems	2	1001 SS Dalles Chairman & CEO	Costs associated with the Executive Chairman
1105 SS Dalias Treasurer 1107 SS Dalias Treasurer 1110 SS Dalias Procurement 1111 SS Dalias Procurement 1111 SS Dalias Procurement 1111 SS Dalias Purcurement 1111 SS Dalias Purcurement 1111 SS Dalias Purcurement 1111 SS Dalias Accig Services 1112 SS Dalias Accig Services 1112 SS Dalias Accurlis Payable 1121 SS Dalias Accurlis Payable 1122 SS Dalias Accurlis Payable 1123 SS Dalias Plant Accounting 1128 SS Dalias Procurement 1132 SS Dalias Investor Relations 1132 SS Dalias Investor Relations 1132 SS Dalias Devices Communications 1133 SS Dalias Corporate Communications 1134 SS Dalias Texas Dalias Investor Relations 1135 SS Dalias Texas Dalias Investor Relations 1136 SS Dalias Investor Relations 1137 SS Dalias TEXAS Dalias Investor Relations 1137 SS Dalias TEXAS DALIAS DALIAS DALIAS DALIAS DALIAS DALIAS DALIAS DALIAS	1106 SS Dalias Trasaurer 1107 SS Dalias Trasaurer 1110 SS Dalias Procurement 1111 SS Dalias Procurement 1111 SS Dalias Purcurement 1112 SS Dalias Acctig Services 1112 SS Dalias Acctig Services 1121 SS Dalias Procurement 1122 SS Dalias Property & Sales Tex 1128 SS Dalias Property & Sales Tex 1129 SS Dalias Investor Relations 1131 SS Dalias Investor Relations 1132 SS Dalias Investor Relations 1133 SS Dalias Investor Relations 1134 SS Dalias Investor Relations 1135 SS Dalias Investor Relations 1136 SS Dalias Investor Relations 1137 SS Dalias Investor Relations 1138 SS Dalias Investor Relations 1139 SS Dalias Investor Relations 1130 SS Dalias Investor Relations 1131 SS Dalias IT E&O. Corporate Systems 1135 SS Dalias IT E&O. Corporate Systems 1137 SS Dalias IT Operations		1101 SS Dallas Chief Financial Officer	Costs associated with the CFO
1107 SS Dalias Treasurer 1108 SS Dalias Treasurer 1110 SS Dalias Procurement 1111 SS Dalias Vice Pres & Controller 1118 SS Dalias Supply Chain 1118 SS Dalias Supply Chain 1118 SS Dalias Part Accounting 1121 SS Dalias Part Accounting 1122 SS Dalias Prantial Reporting 1123 SS Dalias Prantial Reporting 1124 SS Dalias Prayrial 1125 SS Dalias Investor Relations 1126 SS Dalias Corporate Communications 1137 SS Dalias Corporate Communications 1138 SS Dalias Toward Relations 1139 SS Dalias Toward Relations 1130 SS Dalias Toward Relations 1131 SS Dalias Toward Relations 1132 SS Dalias Toward Relations 1133 SS Dalias Toward Relations 1134 SS Dalias Teta. 1135 SS Dalias Teta. 1136 SS Dalias Teta. 1137 SS Dalias Teta. 1137 SS Dalias Teta. 1138 SS Dalias Teta. 1139 SS Dalias Teta. 1130 SS Dalias Teta. 1131 SS Dalias Teta. 1132 SS Dalias Teta. 1133 SS Dalias Teta. 1134 SS Dalias Teta.	1107 SS Dallas Treasurer 1108 SS Dallas Treasurer 1110 SS Dallas Procurement 1111 SS Dallas Buchtabing 1111 SS Dallas Buchtabing 1111 SS Dallas Buchtabing 1111 SS Dallas Juch Pres & Controller 1111 SS Dallas Juch Pres & Controller 1111 SS Dallas Accounts Payable 1120 SS Dallas Accounts Payable 1121 SS Dallas Parential Reporting 1122 SS Dallas Parential Reporting 1125 SS Dallas Parential Reporting 1125 SS Dallas Parential Reporting 1130 SS Dallas Income Tax 1130 SS Dallas Madia Reliations 1131 SS Dallas Madia Reliations 1132 SS Dallas Investor Reliations 1133 SS Dallas Investor Reliations 1134 SS Dallas Investor Reliations 1135 SS Dallas Investor Reliations 1136 SS Dallas Investor Reliations 1137 SS Dallas IT E&O, Conporate Communications 1138 SS Dallas IT E&O, Conporate Systems 1137 SS Dallas IT E&O, Conporate Systems 1137 SS Dallas IT E&O, Conporate Systems		4406 CC Dellac Aurilt	Costs associated with Internal Audit services provided by KPMIS
1107 SS Dallas Tresum (1110 SS Dallas Procurament (1111 SS Dallas Procurament (1111 SS Dallas Procurament (1111 SS Dallas Procurament (1111 SS Dallas Procurament (1112 SS Dallas Port (1112 SS Dallas Port (1113 SS Dallas Acctig Services (1113 SS Dallas Port (1113 SS Dallas Property & Sales Taxation (1112 SS Dallas Property & Sales Tax (1112 SS Dallas Property & Sales Tax (1112 SS Dallas Property & Sales Tax (1128 SS Dallas Income Tax (1128 SS Dallas II Tax (1128 SS Da	1107 SS Dallas Treaumy 1107 SS Dallas Treaumy 1110 SS Dallas Procurament 1111 SS Dallas Procurament 1111 SS Dallas Procurament 1111 SS Dallas Procurament 1112 SS Dallas Accig Services 1118 SS Dallas Accig Services 1119 SS Dallas Accig Services 1110 SS Dallas Accig Services 1111 SS Dallas Accig Services 1112 SS Dallas Accig Services 1120 SS Dallas Plant Accounting 1121 SS Dallas Property & Sales Tex 1122 SS Dallas Property & Sales Tex 1130 SS Dallas Incerne Tex 1130 SS Dallas Incerne Tex 1131 SS Dallas Media Palaring and Analysis 1132 SS Dallas Investor Relations 1134 SS Dallas Investor Relations 1135 SS Dallas Investor Relations 1135 SS Dallas Incerne Stations 1136 SS Dallas Incerne Stations 1137 SS Dallas Incerne Stations 1137 SS Dallas Incerne Stations 1138 SS Dallas IT E&O. Corporate Systems 1139 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT E&O. Corporate Systems		1400 CC Dolles Treasurer	Costs associated with the VP, Treasurer who manages Treasury, Procurement and rosk menagement.
1107 SS Dalias Treasury 1108 SS Dalias Risk Management 1111 SS Dalias Procurament 1111 SS Dalias Procurament 1111 SS Dalias Procurament 1111 SS Dalias Procuration 1111 SS Dalias Supply Chain 1112 SS Dalias Supply Chain 1118 SS Dalias Berounding 1120 SS Dalias Part Accounting 1121 SS Dalias Plant Accounting 1121 SS Dalias Plant Accounting 1122 SS Dalias Plant Accounting 1123 SS Dalias Plant Accounting 1124 SS Dalias Plant Accounting 1125 SS Dalias Plant Accounting 1126 SS Dalias Property & Sales Tex 1130 SS Dalias Incent Ext 1131 SS Dalias Investor Relations 1132 SS Dalias Corporate Communications 1133 SS Dalias Gorporate Communications 1134 SS Dalias Investor Relations 1135 SS Dalias Investor Relations 1137 SS Dalias IT Etc. Corporate Systems 1137 SS Dalias IT Operations	1107 SS Dallas Treasury 1110 SS Dallas Procurament 1111 SS Dallas Procurament 1111 SS Dallas Procurament 1111 SS Dallas Procurament 1111 SS Dallas Procuration 1118 SS Dallas Accig Services 1118 SS Dallas Accig Services 1118 SS Dallas Fleardon 1112 SS Dallas Accounts Payable 1125 SS Dallas Plant Accounting 1125 SS Dallas Plant accounting 1125 SS Dallas Pramial Reporting 1126 SS Dallas Pramial Reporting 1130 SS Dallas Payable 1130 SS Dallas Payable 1131 SS Dallas Business Planning and Analysis 1131 SS Dallas Media Relations 1132 SS Dallas Corporate Communications 1133 SS Dallas Corporate Communications 1134 SS Dallas IT E&O. Corporate Systems 1135 SS Dallas IT 1136 SS Dallas IT 1137 SS Dallas IT 1137 SS Dallas IT 1137 SS Dallas IT 1138 SS Dallas IT 1139 SS Dallas IT 1131 SS Dallas IT 1131 SS Dallas IT 1132 SS Dallas IT 1133 SS Dallas IT 1134 SS Dallas IT 1135 SS Dallas IT 1137 SS Dallas IT 1137 SS Dallas IT 1138 SS Dallas IT 1139 SS Dallas IT 1137 SS Dallas IT 1137 SS Dallas IT 1138 SS Dallas IT 1139 SS Dallas IT 1130 SS Dallas IT 1130 SS Dallas IT 1131 SS Dallas IT 1131 SS Dallas IT 1132 SS Dallas IT 1133 SS Dallas IT 1134 SS Dallas IT 1135 SS Dallas IT 1135 SS Dallas IT 1137 SS Dallas IT 1138 SS Dallas IT 1139 SS Dallas IT 1130 SS Dallas IT 1131 SS Dal	2	THO SO Letters Houseville	supports the overall financing needs of the Company for both O&M and capital projects.
110 SS Dalias Risk Management 1110 SS Dalias Procurement 1111 SS Dalias Procurement 1111 SS Dalias Purchashing 1112 SS Dalias Juce Pres & Controller 1118 SS Dalias Taxation 1119 SS Dalias Taxation 1119 SS Dalias Accounting 1120 SS Dalias Accounting 1121 SS Dalias Parent Accounting 1121 SS Dalias Parent Accounting 1122 SS Dalias Property & Sales Tex 1129 SS Dalias Property & Sales Tex 1129 SS Dalias Investor Relations 1131 SS Dalias Investor Relations 1132 SS Dalias Corporate Communications 1133 SS Dalias Corporate Communications 1134 SS Dalias (Corporate Communications) 1135 SS Dalias (Corporate Communications) 1136 SS Dalias (Corporate Communications) 1137 SS Dalias (Corporate Communications) 1138 SS Dalias (Taxations) 1139 SS Dalias (Taxations) 1130 SS Dalias (Taxations) 1131 SS Dalias (Taxations) 1132 SS Dalias (Taxations) 1133 SS Dalias (Taxations) 1133 SS Dalias (Taxations) 1134 SS Dalias (Taxations)	110 SS Dalias Procurement 1110 SS Dalias Procurement 1111 SS Dalias Puchashing 1111 SS Dalias Puchashing 1111 SS Dalias Vice Pres & Controller 1111 SS Dalias Vice Pres & Controller 1111 SS Dalias Vice Pres & Controller 1111 SS Dalias Supply Chain 1112 SS Dalias Supply Chain 1112 SS Dalias Plant Accounting 1120 SS Dalias Plant Accounting 1121 SS Dalias Plant Accounting 1122 SS Dalias Plant Accounting 1123 SS Dalias Plant Accounting 1124 SS Dalias Plant Accounting 1125 SS Dalias Plant Sales Tax 1130 SS Dalias Incore Tax 1130 SS Dalias Investor Relations 1131 SS Dalias Media Relations 1132 SS Dalias Investor Relations 1133 SS Dalias Investor Relations 1134 SS Dalias IT West Communications 1135 SS Dalias IT West Communications 1137 SS Dalias IT E&O. Comporate Systems 1137 SS Dalias IT SA Dalias IT T SA Dalias IT T Operations			Costs associated with treasury operations
110 SS Dallas Mail & Supply 1111 SS Dallas Procrament 1111 SS Dallas Procrament 1112 SS Dallas Procrament 1118 SS Dallas Mail & Supply 1118 SS Dallas Accty Services 1119 SS Dallas Accty Services 1119 SS Dallas Accty Services 1120 SS Dallas Accty Services 1121 SS Dallas Plant Accounting 1122 SS Dallas Property & Sales Tex 1128 SS Dallas Property & Sales Tex 1129 SS Dallas Property & Sales Tex 1130 SS Dallas Income Tex 1131 SS Dallas Media Relations 1131 SS Dallas Media Relations 1132 SS Dallas Gorporate Communications 1133 SS Dallas Corporate Communications 1134 SS Dallas Texas Corporate Communications 1135 SS Dallas Gorporate Communications 1137 SS Dallas II Etc. Corporate Systems 1138 SS Dallas TEC. 1139 SS Dallas TEC. 1130 SS Dallas TEX 1131 SS Dallas TEX 1132 SS Dallas TEX 1133 SS Dallas TEX 1134 SS Dallas TEX 1135 SS Dallas TEX 1135 SS Dallas TEX 1137 SS Dallas TEX 1137 SS Dallas TEX 1137 SS Dallas TEX 1137 SS Dallas TEX	110 SS Dalias Procriasing 1111 SS Dalias Procriasing 1111 SS Dalias Procriasing 1112 SS Dalias Procriasing 1118 SS Dalias General Accounting 1119 SS Dalias General Accounting 1120 SS Dalias General Accounting 1121 SS Dalias General Accounting 1122 SS Dalias Plant Accounting 1125 SS Dalias Plant Accounting 1126 SS Dalias Property & Sales Tex 1129 SS Dalias Incerne Tax 1129 SS Dalias Incerne Tax 1130 SS Dalias Incerne Tax 1131 SS Dalias Incertor Relatitors 1131 SS Dalias Gorgorate Communications 1132 SS Dalias Corporate Communications 1133 SS Dalias (Corporate Communications 1134 SS Dalias (T E&O. Corporate Systems) 1135 SS Dalias (T E&O. Corporate Systems) 1137 SS Dalias (T Operations)	7	110/ SS Leites Teasury	Costs seedslated with insurance and risk management
1111 SS Dalias Procurating 1112 SS Dalias Mail & Supply 1114 SS Dalias Mail & Supply 1114 SS Dalias Mail & Supply 1116 SS Dalias Vice Pres & Controller 1118 SS Dalias Supply Chain 1118 SS Dalias Parental Accounting 1120 SS Dalias Part Accounting 1121 SS Dalias Parental Reporting 1122 SS Dalias Premail Reporting 1123 SS Dalias Premail Reporting 1125 SS Dalias Income Tax 1130 SS Dalias Income Tax 1130 SS Dalias Investor Relations 1131 SS Dalias Investor Relations 1132 SS Dalias Corporate Communications 1133 SS Dalias (Corporate Comm	1111 SS Dallas Mail & Supply 1112 SS Dallas Mail & Supply 1114 SS Dallas Mail & Supply 1116 SS Dallas Mail & Supply 1117 SS Dallas Parktons 1118 SS Dallas Accty Services 1118 SS Dallas Accty Services 1119 SS Dallas Part Accounting 1120 SS Dallas Part Accounting 1121 SS Dallas Pierral Reporting 1122 SS Dallas Pierral Reporting 1128 SS Dallas Property & Sales Tex 1129 SS Dallas Income Tex 1129 SS Dallas Investor Relations 1131 SS Dallas Investor Relations 1132 SS Dallas Investor Relations 1133 SS Dallas Corporate Communications 1144 SS Dallas IT E&O. Corporate Systems 1157 SS Dallas IT T. Communications 1158 SS Dallas IT T. Communications 1168 SS Dallas IT T. Communications 1179 SS Dallas IT T. Communications 1170 SS Dallas IT T. Communications 1171 SS Dallas IT T. Communications 1171 SS Dallas IT T. Communications 1172 SS Dallas IT T. Communications 1173 SS Dallas IT T. Communications 1173 SS Dallas IT T. Communications	2	1108 SS Dalias Kisk Management	Coast with associated with nurchesting and mail room activities
1111 SS Dallas Nuchaely 1114 SS Dallas Vice Pres & Controller 1116 SS Dallas Vice Pres & Controller 1117 SS Dallas Vice Pres & Controller 1118 SS Dallas Accounting 1120 SS Dallas Accounting 1121 SS Dallas Payroll Accounting 1121 SS Dallas Payroll Accounting 1122 SS Dallas Financial Reporting 1128 SS Dallas Payroll 1129 SS Dallas Payroll 1129 SS Dallas Income Tax 1129 SS Dallas Income Tax 1130 SS Dallas Investor Relations 1131 SS Dallas Investor Relations 1131 SS Dallas Corporate Communications 1133 SS Dallas Corporate Communications 1133 SS Dallas Financial Relations	1112 SS Dallas Purchasing 1114 SS Dallas Vice Pres & Controller 1114 SS Dallas Vice Pres & Controller 1116 SS Dallas Accounting 1117 SS Dallas Accounting 1120 SS Dallas Accounting 1121 SS Dallas Plant Accounting 1123 SS Dallas Plant Accounting 1124 SS Dallas Plant Accounting 1125 SS Dallas Plant Accounting 1125 SS Dallas Plant Accounting 1126 SS Dallas Plant Accounting 1127 SS Dallas Plant Accounting 1128 SS Dallas Plant SS Dallas Incents Tax 1139 SS Dallas Incents Tax 1130 SS Dallas Investor Relations 1131 SS Dallas Investor Relations 1132 SS Dallas Investor Relations 1133 SS Dallas Investor Relations 1134 SS Dallas Incents SS Dallas Incents Inc	22	1110 SS Dallas Procurement	Code and the more trained with more trained activities
1112 SS Dallas Mail & Supply 1118 SS Dallas Accig Servicas 1118 SS Dallas Accig Servicas 1118 SS Dallas Accig Servicas 1119 SS Dallas Accig Servicas 1120 SS Dallas Accig Servicas 1121 SS Dallas Plant Accounting 1122 SS Dallas Property & Sales Tex 1128 SS Dallas Property & Sales Tex 1129 SS Dallas Property & Sales Tex 1130 SS Dallas Income Tex 1131 SS Dallas Media Relations 1132 SS Dallas Gorporate Communications 1133 SS Dallas Gorporate Communications 1134 SS Dallas Gorporate Communications 1135 SS Dallas Gorporate Communications 1137 SS Dallas TE EC. Corporate Systems 1138 SS Dallas TEX 1139 SS Dallas TEX 1131 SS Dallas TEX 1131 SS Dallas TEX 1132 SS Dallas TEX 1133 SS Dallas TEX 1134 SS Dallas TEX 1135 SS Dallas TEX 1136 SS Dallas TEX 1137 SS Dallas TEX 1137 SS Dallas TEX 1137 SS Dallas TEX 1137 SS Dallas TO Operations	1114 SS Dallas Mail & Supply 1115 SS Dallas Accig Services 1118 SS Dallas General Accounting 1110 SS Dallas General Accounting 1112 SS Dallas General Accounting 1121 SS Dallas General Accounting 1122 SS Dallas Plant Accounting 1128 SS Dallas Property & Sales Tex 1129 SS Dallas Incorne Tex 1129 SS Dallas Incorne Tex 1130 SS Dallas Incorne Tex 1131 SS Dallas Incorne Tex 1131 SS Dallas Incorne Tex 1132 SS Dallas General Accounting 1134 SS Dallas Corporate Communications 1135 SS Dallas Incorne States Accounting 1135 SS Dallas Incorne States Accounting States Incorne Incor	72	1111 SS Dallas Purchasing	Course associated with mail sawices at the Dallas corporate office
1114 SS Dallas Taxation 1117 SS Dallas Accig Services 1118 SS Dallas Paration 1118 SS Dallas Accig Services 1119 SS Dallas Parationaria Accounting 1120 SS Dallas Parat Accounting 1121 SS Dallas Parat Accounting 1122 SS Dallas Pramical Reporting 1123 SS Dallas Pramical Reporting 1125 SS Dallas Income Tax 1130 SS Dallas Income Tax 1130 SS Dallas Investor Relations 1131 SS Dallas Investor Relations 1132 SS Dallas Corporate Communications 1134 SS Dallas SE Corporate Communications 1135 SS Dallas Corporate Communications 1136 SS Dallas SE Corporate Communications 1137 SS Dallas SE IT Ext. 1138 SS Dallas TE Ext. 1139 SS Dallas TE Ext. 1130 SS Dallas Relations 1137 SS Dallas TE Ext. Corporate Systems 1137 SS Dallas TE Ext. Corporate Systems 1137 SS Dallas IT Operations	1114 SS Dallas Taxation 1117 SS Dallas Accig Services 1118 SS Dallas Accig Services 1118 SS Dallas Accig Services 1119 SS Dallas Accig Services 1120 SS Dallas Plant Accounting 1121 SS Dallas Plant Accounting 1122 SS Dallas Plant Accounting 1128 SS Dallas Plant Accounting 1128 SS Dallas Prayrial 1129 SS Dallas Income Tax 1129 SS Dallas Investor Relations 1131 SS Dallas Investor Relations 1132 SS Dallas Investor Relations 1133 SS Dallas Corporate Communications 1144 SS Dallas Corporate Communications 1145 SS Dallas IT E&O. Corporate Systems 1157 SS Dallas IT T. Corporate Communications 1158 SS Dallas IT T. Corporate Communications 1168 SS Dallas IT T. Corporate Communications 1175 SS Dallas IT T. Corporate Communications 1176 SS Dallas IT T. Corporate Communications	2	1112 SS Dallas Mail & Supply	Course associated with the VP Controller
1116 SS Dallas Taxation 1118 SS Dallas Accounting 1118 SS Dallas Accounting 1120 SS Dallas Accounting 1121 SS Dallas Parential Reporting 1122 SS Dallas Financial Reporting 1125 SS Dallas Financial Reporting 1126 SS Dallas Financial Reporting 1128 SS Dallas Financial Reporting 1128 SS Dallas Income Tax 1129 SS Dallas Income Tax 1131 SS Dallas Investor Relations 1131 SS Dallas Investor Relations 1131 SS Dallas Investor Relations 1133 SS Dallas Corporate Communications 1133 SS Dallas Corporate Communications 1133 SS Dallas Corporate Communications 1135 SS Dallas IT Etc. Corporate Systems 1137 SS Dallas IT Etc. Corporate Systems 1137 SS Dallas IT Operations	1119 SS Dallas Taxation 1118 SS Dallas Accounting 1120 SS Dallas General Accounting 1121 SS Dallas Plant Accounting 1122 SS Dallas Plant Accounting 1123 SS Dallas Plant Accounting 1125 SS Dallas Plant Accounting 1126 SS Dallas Payrol 1129 SS Dallas Payrol 1129 SS Dallas Payrol 1130 SS Dallas Incento Tax 1130 SS Dallas Investor Relations 1131 SS Dallas Investor Relations 1132 SS Dallas Investor Relations 1132 SS Dallas Investor Relations 1133 SS Dallas Investor Relations 1133 SS Dallas Corporate Communications 1134 SS Dallas (Corporate Communications 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT E&O. Corporate Systems	g	1114 SS Dallas Vice Pres & Controller	Costs associated with the very contraction of the same property & Sales Tax departments
1118 SS Dallas Accig Servicas  1118 SS Dallas General Accounting 1121 SS Dallas General Accounting 1122 SS Dallas Plant Accounting 1128 SS Dallas Property & Sales Tex 1128 SS Dallas Property & Sales Tex 1128 SS Dallas Income Tex 1130 SS Dallas Income Tex 1131 SS Dallas Income Tex 1131 SS Dallas Media Relations 1132 SS Dallas Gorporate Communications 1133 SS Dallas Corporate Communications 1134 SS Dallas Corporate Communications 1135 SS Dallas Corporate Communications 1135 SS Dallas Gorporate Communications 1137 SS Dallas IT EC. Corporate Systems 1137 SS Dallas IT EC.	1118 SS Dallas General Accounting 1119 SS Dallas General Accounting 1121 SS Dallas General Accounting 1122 SS Dallas Plant Accounting 1122 SS Dallas Plant Accounting 1128 SS Dallas Property & Sales Tex 1129 SS Dallas Incerne Tax 1130 SS Dallas Incerne Tax 1131 SS Dallas Incerne Tax 1131 SS Dallas Incerne Tax 1132 SS Dallas Corporate Communications 1133 SS Dallas Corporate Communications 1134 SS Dallas Corporate Communications 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT T. SS	S	1116 SS Dallas Taxation	Costs associated with management of Parental Arrawition Accounts Pavable. Plant Accounting and Payroll
1118 SS Dallas Supply Chain 1120 SS Dallas Accounting 1121 SS Dallas Pant Accounting 1122 SS Dallas Pant Accounting 1123 SS Dallas Pinnt Accounting 1124 SS Dallas Pinnt Accounting 1125 SS Dallas Pramical Reporting 1126 SS Dallas Income Tax 1130 SS Dallas Income Tax 1130 SS Dallas Income Tax 1131 SS Dallas Income Tax 1132 SS Dallas Investor Relations 1133 SS Dallas Corporate Communications 1134 SS Dallas Corporate Communications 1135 SS Dallas Corporate Communications 1137 SS Dallas FIT 1135 SS Dallas FIT 1137 SS Dallas FIT 1137 SS Dallas FIT 1137 SS Dallas FIT 1137 SS Dallas FIT 1138 SS Dallas FIT 1137 SS Dallas FIT 1138 SS Dallas FIT 1137 SS Dallas FIT 1137 SS Dallas FIT 1138 SS Dallas FIT 1137 SS Dallas FIT 1138 SS Dallas FIT 1139 SS Dallas FIT 1137 SS Dallas FIT 1137 SS Dallas FIT 1138 SS Dallas FIT 1138 SS Dallas FIT 1139 SS Dallas FIT 1130 SS Dallas F	1118 SS Dallas Supply Chain 1119 SS Dallas General Accounting 1120 SS Dallas Accounts Payable 1121 SS Dallas Part Accounting 1122 SS Dallas Pirancial Reporting 1128 SS Dallas Prayrol 1129 SS Dallas Income Tax 1129 SS Dallas Income Tax 1129 SS Dallas Income Tax 1132 SS Dallas Investor Relations 1131 SS Dallas Investor Relations 1133 SS Dallas Carporate Communications 1133 SS Dallas Carporate Communications 1134 SS Dallas IT E&O, Corporate Systems 1137 SS Dallas IT E&O, Corporate Systems 1138 SS Dallas IT E&O, Corporate Systems 1139 SS Dallas IT E&O, Corporate Systems 1137 SS Dallas IT Operations	2	1117 SS Dallas Acctg Services	Costs associated with management of General Accounting, Accounting
1118 SS Dallas Supply Chain 1120 SS Dallas Accounting 1120 SS Dallas Accounting 1121 SS Dallas Accounting 1125 SS Dallas Financial Reporting 1125 SS Dallas Financial Reporting 1128 SS Dallas Payroll 1128 SS Dallas Payroll 1129 SS Dallas Income Tax 1120 SS Dallas Income Tax 1131 SS Dallas Investor Relations 1131 SS Dallas Investor Relations 1131 SS Dallas Corporate Communications 1133 SS Dallas Corporate Communications 1134 SS Dallas IT Corporate Communications 1135 SS Dallas IT Corporate Communications 1137 SS Dallas IT Operations	1118 SS Dallas Supply Chain 1120 SS Dallas Accounting 1120 SS Dallas Accounting 1121 SS Dallas Accounting 1125 SS Dallas Parencial Reporting 1125 SS Dallas Firancial Reporting 1126 SS Dallas Parencial Reporting 1128 SS Dallas Income Tax 1130 SS Dallas Income Tax 1131 SS Dallas Media Relations 1132 SS Dallas Investor Relations 1133 SS Dallas Investor Relations 1134 SS Dallas Corporate Communications 1135 SS Dallas Investor Relations 1135 SS Dallas Investor Relations 1137 SS Dallas Corporate Communications 1137 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations			departments
1119 SS Dallas General Accounting 1121 SS Dallas Accounting 1122 SS Dallas Plant Accounting 1122 SS Dallas Plant Accounting 1122 SS Dallas Property & Sales Tax 1129 SS Dallas Property & Sales Tax 1120 SS Dallas Income Tax 1130 SS Dallas Investor Relations 1131 SS Dallas Investor Relations 1133 SS Dallas Corporate Communications 1133 SS Dallas Corporate Communications 1133 SS Dallas Corporate Communications 1134 SS Dallas Gorporate Communications 1135 SS Dallas TE EC. Corporate Systems 1137 SS Dallas IT Operations	1119 SS Dallas General Accounting 1121 SS Dallas Accounting 1122 SS Dallas Plant Accounting 1125 SS Dallas Plant Accounting 1126 SS Dallas Property & Sales Tex 1130 SS Dallas Property & Sales Tex 1130 SS Dallas Incere Tex 1131 SS Dallas Incere Tex 1131 SS Dallas Incertor Relations 1132 SS Dallas Gorporate Communications 1133 SS Dallas Corporate Communications 1134 SS Dallas (T E&O. Corporate Systems 1135 SS Dallas (T E&O. Corporate Systems) 1137 SS Dallas (T E&O. Corporate Systems) 1137 SS Dallas (T Operations)	2	1118 SS Dallas Supply Chain	Costs associated with investment in management and records of the Company
1120 SS Dallas Accounts Payable 1123 SS Dallas Plant Accounting 1123 SS Dallas Plant Accounting 1128 SS Dallas Princial Reporting 1128 SS Dallas Property & Sales Tax 1129 SS Dallas Investor Relations 1130 SS Dallas Investor Relations 1132 SS Dallas Corporate Communications 1132 SS Dallas Corporate Communications 1133 SS Dallas Corporate Communications 1133 SS Dallas Corporate Communications 1133 SS Dallas Gorporate Communications 1133 SS Dallas TEC. Corporate Systems 1137 SS Dallas TEC. Corporate Systems 1137 SS Dallas IT EC. Corporate Systems	1120 SS Dallas Accounting 1123 SS Dallas Plant Accounting 1125 SS Dallas Plant Accounting 1129 SS Dallas Pramicial Reporting 1129 SS Dallas Income Tax 1129 SS Dallas Income Tax 1130 SS Dallas Investor Relations 1131 SS Dallas Investor Relations 1132 SS Dallas Corporate Communications 1133 SS Dallas Corporate Communications 1134 SS Dallas IT E&O, Corporate Systems 1135 SS Dallas IT E&O, Corporate Systems 1137 SS Dallas IT E&O, Corporate Systems 1137 SS Dallas IT E&O, Corporate Systems 1137 SS Dallas IT Operations	72	1119 SS Dallas General Accounting	Costs associated was instrument of the Company's bills
1123 SS Dallas Plant Accounting 1125 SS Dallas Plant Table 1125 SS Dallas Plant Table 1128 SS Dallas Property & Salas Tax 1129 SS Dallas Income Tax 1130 SS Dallas Income Tax 1131 SS Dallas Investor Relations 1132 SS Dallas Investor Relations 1134 SS Dallas Corporate Communications 1135 SS Dallas Gorporate Communications 1136 SS Dallas TEX. Corporate Systems 1137 SS Dallas IT Operations	1123 SS Dallas Plant Accounting 1125 SS Dallas Farrardial Reporting 1125 SS Dallas Financial Reporting 1128 SS Dallas Financial Reporting 1128 SS Dallas Income Tax 1129 SS Dallas Income Tax 1131 SS Dallas Business Parining and Analysis 1131 SS Dallas Investor Relations 1131 SS Dallas Investor Relations 1133 SS Dallas Corporate Communications 1144 SS Dallas IT E&O, Conorate Systems 1155 SS Dallas IT E&O, Conorate Systems 1175 SS Dallas IT Operations	22	1120 SS Dallas Accounts Payable	Costs associated with the recombinement pro-
1123 SS Delias Financial Reporting 1126 SS Delias Financial Reporting 1126 SS Delias Peyrol 1129 SS Delias Property & Sales Tex 1130 SS Delias Business Planning and Analysis 1131 SS Delias Investor Relations 1132 SS Delias Investor Relations 1133 SS Delias Corporate Communications 1134 SS Delias TE E.C. Corporate Systems 1135 SS Delias IT E.C. Corporate Systems 1137 SS Delias IT Operations	1123 SS Delias Financial Reporting 1126 SS Delias Financial Reporting 1127 SS Delias Preyrol 1129 SS Delias Property & Sales Tex 1130 SS Delias Incente Tex 1131 SS Delias Media Relations 1132 SS Delias (Corporate Communications 1134 SS Delias (Corporate Communications 1144 SS Delias (T E&O. Corporate Systems 1135 SS Delias (T T E&O. Corporate Systems 1137 SS Delias (T Operations)	2	1121 SS Dallas Plant Accounting	COSE association will in recommend of face Burchasa Accounting. Revenue Accounting and Rate Administra
1126 SS Dallas Financial Reporting 1128 SS Dallas Payroli 1129 SS Dallas Property & Sales Tax 1130 SS Dallas Income Tax 1131 SS Dallas Investor Relations 1132 SS Dallas Investor Relations 1132 SS Dallas Corporate Communications 1133 SS Dallas Corporate Communications 1134 SS Dallas TE EC. Corporate Systems 1135 SS Dallas IT EC. Corporate Systems 1137 SS Dallas IT Operations	1126 SS Dallas Financial Reporting 1128 SS Dallas Payroli 1128 SS Dallas Payroli 1130 SS Dallas Property & Sales Tax 1130 SS Dallas Media Relations 1131 SS Dallas Media Relations 1132 SS Dallas Gorporate Communications 1133 SS Dallas Corporate Communications 1144 SS Dallas IT E&O. Corporate Systems 1135 SS Dallas IT 1135 SS Dallas IT 1137 SS Dallas IT T. 1135 SS Dallas IT T. 1135 SS Dallas IT T. 1137 SS Dallas IT T. 1137 SS Dallas IT T. 1138 SS Dallas IT T. 1138 SS Dallas IT T. 1139 SS Dallas IT T. 1130 SS Dallas IT T. 1131 SS Dallas IT Operations	g	1123 SS Dallas Gas Accounting	COSTS SESCONSISCO WILL THE HEAD SESSON
1125 SS Dallas Financial Reporting 1128 SS Dallas Peyroll 1129 SS Dallas Income Tax 1120 SS Dallas Income Tax 1130 SS Dallas Investor Relations 1131 SS Dallas Investor Relations 1132 SS Dallas Corporate Communications 1134 SS Dallas TE 1135 SS Dallas TE 1137 SS Dallas Texas Corporate Communications 1137 SS Dallas TEX. Corporate Systems 1137 SS Dallas TEX. Corporate Systems 1137 SS Dallas TEX. Corporate Systems	1125 SS Dallas Financial Reporting 1129 SS Dallas Promin Tax 1120 SS Dallas Promin Tax 1130 SS Dallas Investor Relations 1131 SS Dallas Investor Relations 1132 SS Dallas Investor Relations 1133 SS Dallas Corporate Communications 1134 SS Dallas IT E&O, Corporate Systems 1135 SS Dallas IT 1137 SS Dallas IT 1138 SS Dallas IT 1139 SS Dallas IT 1130 SS Dall			departments
1128 SS Dallas Payrol 1129 SS Dallas Payrol 1130 SS Dallas Income Tax 1131 SS Dallas Income Tax 1131 SS Dallas Investor Relations 1132 SS Dallas Media Relations 1133 SS Dallas Corporate Communications 1133 SS Dallas TE EC. Corporate Systems 1137 SS Dallas TE EC. Corporate Systems 1137 SS Dallas TE Tax	1128 SS Dallas Payrol 1129 SS Dallas Payrol 1130 SS Dallas Income Tax 1131 SS Dallas Income Tax 1132 SS Dallas Investor Relations 1132 SS Dallas Investor Relations 1133 SS Dallas Corporate Communications 1143 SS Dallas (Corporate Communications 1144 SS Dallas IT E&O, Corporate Systems 1157 SS Dallas IT Operations	22	1125 SS Dallas Financial Reporting	Costs associated with residue the Commence amplitudes
1128 SS Dallas Property & Sales I ax 1129 SS Dallas Income Tax 1130 SS Dallas Income Tax 1131 SS Dallas Media Relations 1132 SS Dallas Investor Relations 1133 SS Dallas Corporate Communications 1133 SS Dallas Corporate Communications 1143 SS Dallas TE EC. Corporate Systems 1147 SS Dallas IT EC. Corporate Systems 1177 SS Dallas IT Operations	1129 SS Dallas Property & Sales Tax 1120 SS Dallas Income Tax 1130 SS Dallas Income Tax 1131 SS Dallas Investor Relations 1132 SS Dallas Investor Relations 1133 SS Dallas Corporate Communications 1144 SS Dallas IT 1144 SS Dallas IT 1155 SS Dallas IT 1155 SS Dallas IT 1177 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations	22	1126 SS Dallas Payroll	Costs associated with the manner and handling of the Company's property and sales tax activities
1129 SS Dallas Income Tax 1132 SS Dallas Investor Relations 1131 SS Dallas Investor Relations 1133 SS Dallas Corporate Communications 1134 SS Dallas Corporate Communications 1135 SS Dallas TEC. Corporate Systems 1137 SS Dallas TI EC. Corporate Systems 1137 SS Dallas IT EC. Corporate Systems	1129 SS Dallas Income Tax 1132 SS Dallas Investor Relations 1133 SS Dallas Investor Relations 1133 SS Dallas Corporate Communications 1133 SS Dallas Corporate Communications 1134 SS Dallas IT E&O, Corporate Systems 1137 SS Dallas IT Operations	8	1128 SS Dallas Property & Sales Tax	COSTS SESOCIATION THE HEIGHTON TO THE CONTROL OF TH
1130 SS Dalias Business Planning and Analysis 1131 SS Dalias Media Relations 1132 SS Dalias Investor Relations 1133 SS Dalias Corporate Communications 1133 SS Dalias TE EC. Corporate Systems 1137 SS Dalias IT EC. Corporate Systems 1137 SS Dalias IT Operations	1130 SS Dallas Business Planning and Arahysis 1132 SS Dallas Media Relations 1132 SS Dallas Investor Relations 1133 SS Dallas Corporate Communications 1143 SS Dallas (Corporate Communications 1144 SS Dallas IT E&O, Corporate Systems 1157 SS Dallas IT Operations	8	1129 SS Dallas Income Tax	Costs associated with the processing or the Company
1132 SS Dallas Investor Relations 1132 SS Dallas Investor Relations 1133 SS Dallas Corporate Communications 1143 SS Dallas Corporate Communications 1143 SS Dallas TE EC. Corporate Systems 1147 SS Dallas IT Operations	1132 SS Dallas Investor Relations 1132 SS Dallas Investor Relations 1133 SS Dallas Corporate Communications 1143 SS Dallas (T E&O, Corporate Systems) 1135 SS Dallas IT Corporate Systems 1135 SS Dallas IT Corporate Systems 1137 SS Dallas IT Corporate Systems	18	1130 SS Dallas Business Planning and Analysis	Costs associated with the planning and budgeting authorize on the media business and industry leaders
1132 SS Dallas Investor Relations  1133 SS Dallas Corporate Communications 1143 SS Dallas TE 1145 SS Dallas TE 1155 SS Dallas TE 1177 SS Dallas IT Operations	1132 SS Dallas Investor Relations  1133 SS Dallas Corporate Communications  1144 SS Dallas IT E&O, Corporate Systems  1155 SS Dallas IT Operations	8	1131 SS Dallas Media Relations	Costs associated with communicating company positions as a struction cantral
1133 SS Dallas Corporate Communications 1144 SS Dallas TE EC. Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1144 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations	18	1132 SS Dallas Investor Relations	Performs a number of significant activities offering research assembly
1133 SS Dallas Corporate Communications 1134 SS Dallas TE 1135 SS Dallas IT Operations 1137 SS Dallas IT Operations		;		investment and maintaining important relationships with the thresping community.
1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT Etc. Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations			Such activities include the area manual use and discussions with the investing public and financial press to ma
1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT EAD. Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT 1135 SS Dallas IT 1137 SS Dallas IT Operations			1.) Accompanying executative internal parameters in all numbers trade companies.
1133 SS Dallas Corporate Communications 1134 SS Dallas TE 1135 SS Dallas IT Coporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT 1135 SS Dallas IT Operations			compliance was 250, replacation consideration with the financial analyst community and individual investor
1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations			2.) Intraung, outling any international systems of comments and institutional and individual investors.
1133 SS Dallas Corporate Communications 1134 SS Dallas TE ELO. Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT 1135 SS Dallas IT Cherations			well as serving as the first point of contact between use contact and overseeing the issuer
1133 SS Dallas Corporate Communications 1134 SS Dallas TE 1135 SS Dallas IT Coporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT 1135 SS Dallas IT Operations			3) Preparing and presenting interactions are the contraction and emission the financial performance of the Com
1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&C. Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations			financial press releases at least rour unites per year in their commissions and montants.
1133 SS Dallas Corporate Communications 1134 SS Dallas TE ELO. Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT 1135 SS Dallas IT Corporate Systems 1137 SS Dallas IT Operations			4.) Keeping executive management approach of investing our purposes on converse.
1133 SS Dallas Corporate Communications 1134 SS Dallas TE 1135 SS Dallas IT Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT 1135 SS Dallas IT Corporate Systems 1137 SS Dallas IT Operations			5.) Keviewing resourch reports such many of the state of
1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT Etc. Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations			6.) Maintaining knowledge of other companies that are considered to a numer class of the companies in
1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&C. Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations			7.) Providing management and the Company's Board of Charles and Short-
1133 SS Dallas Corporate Communications 1134 SS Dallas TE ELO. Corporate Systems 1135 SS Dallas IT Goerations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations			financial markets and perceptuits of investors are may have
1133 SS Dallas Corporate Communications 1134 SS Dallas TE 1135 SS Dallas IT Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O, Corporate Systems 1137 SS Dallas IT Operations			practices and policies.
1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations			6.) Serving on the Company of Principles are made.
1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations			opposition many and cuidance on the design and production of the annual report to shareholders.
1133 SS Dallas Corporate Communications 1134 SS Dallas TE ELO 1135 SS Dallas IT ELO Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT 1135 SS Dallas IT Corporate Systems 1137 SS Dallas IT Operations			3.) Transmiss the Short Transfer Anent's administration of the Company's Direct Stock Purchase Plan and
1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&C. Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations			10.) Oversteening the curve manual as mixed plan redestion to ensure best practices.
1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT 1135 SS Dallas IT Georgian Systems 1137 SS Dallas IT Operations			Unydeno Neurosaurean ranna, as were construction about the Company is a critical step in attracting e
1133 SS Dallas Corporate Communications 1134 SS Dallas IT ELO. Corporate Systems 1135 SS Dallas IT Coperations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O, Corporate Systems 1137 SS Dallas IT Operations			Providing investors with reliable, Comprehensive intuities and some comprehensive intuities of the state of t
1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&C. Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O, Corporate Systems 1137 SS Dallas IT Operations			investment capital. This information may be expected with the capital that both near-tern and long
1133 SS Dallas Corporate Communications 1134 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations			not have access to the range or attayors reports an example and the property prices, which immediately tran
1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O, Corporate Systems 1137 SS Dallas IT Operations			direct benefits to the Company. The made tent to be some results for example, increased
1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O, Corporate Systems 1137 SS Dallas IT Operations			lower cost common equity, any universely territories as shown in the common Discounted Cash Fit
1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O, Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations			investment and righter equally process serves are processed to the constraint benefits derive from providing lower cost eq
1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O, Corporate Systems 1137 SS Dallas IT Operations			formulation of the cost of capital in a siling year, and a siling was
1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O, Corporate Systems 1137 SS Dallas IT Operations	1133 SS Dallas Corporate Communications 1134 SS Dallas IT 1135 SS Dallas IT E&O, Corporate Systems 1137 SS Dallas IT Operations			maintain and expand the unity system.
1134 SS Dallas IT 1135 SS Dallas IT E&O, Corporate Systems 1137 SS Dallas IT Operations	1135 SS Dallas IT 1135 SS Dallas IT E&O. Corporate Systems 1137 SS Dallas IT Operations	1	1133 SS Dallas Corporate Communications	Costs associated with internal and external corporate continuations associated with internal and external corporate
1135 SS Dallas IT E&O, Corporate Systems 1137 SS Dallas IT Operations	1135 SS Dallas II E&O, Corporate Systems 1137 SS Dallas IT Operations		Ti	Costs associated with the VP, CIO who manages all IT functions
1135 SS Dallas II Eacl, Corporate Systems 1137 SS Dallas IT Operations	1135 SS Dallas IT Operations	g	1134 So Usins II	Costs associated with the maintenance and support of the Company's information systems (Software)
1137 SS Dalles IT Operations	1137 SS Dallas IT Operations	202	1135 SS Dallas IT E&O, Corporate Systems	Commenced with the maintenance and support of the Company's data center. Purpose is to provide ope
	Services incremental and market and an arrangement and arrangement and the infrastructure.	200	1137 SS Dallas IT Operations	Losts associated with the management operations, helpdesk, desktop support and secur

	(8)	(9)	2
D	200	1139 SS Dalias IT Telecommunications	Costs associated with the negotiation and management of Telcom contracts and services including data and voice networks, long distance, maintenance of phone switches, coal phones, and management of radio libraness. This cost center was created to provide greater viability into the costs of telecommunication services. This cost center tracks contra was created to provide greater viability into the costs of telecommunication services. This cost center tracks activities related to the management of origine phones and mobile phones as well as fees to service providers such as activities were previously performed in each departments individual cost centers.
Ю	002	1141 SS Dalias Gas Purchase Accounting	Costs associated with the accounting for the unity's gas purchases
이	8	1144 SS Dallas Rate Administration	Conta associated with the accounting for the utility's revenues
이즈	88	1149 SS Dallas IT Enterprise Solutions	Project management office for IT projects. To develop and deploy new software technical solutions to the Company. Costs in this center include internal and contractor labor, business systems projects, planning and overseeing development of IT projects and hardware and software.
1	2	4450 CC Pulles Stratanic Planning	Costs associated with the VP, Strategic Planning who manages Business Planning & Analysis and Rates
STC	38	1153 SS Dallas Distribution Acctp	For costs associated with Distribution Revenue Accounting
olo	28	1154 SS Dallas Rates & Regulatory	Costs associated with rate case and regulatory work. Purpose is to manage the Company's rate strategy for regulated rates as well as the rate and regulatory activity for Atmos' eight state operating area. The primary activity is the establishment of base rates through rate cases or formula ratemating mechanisms. The department currently has approximately beenly base rate case filings or formula mechanisms to manage in order to effect rate changes in the various jurisdictions as well as numerous monthly, quarterly and annual reports to meet importing requirements.
lo	g	1155 SS Dallas Texas Gas Pipeline Accig	Costs associated with accounting for the Texas Gas Pipeline System
10	112	1156 SS Dal-IT Customer Svc Support	Costs associated with resources receiving on supporting to compact Centers. Supports both the Amerillo and
10	012	1158 SS CCC IT Support	Costs associated win supporting the II accesses in the course of the Costs in this center. We constitute contract centers, providing telephone and IT support for our contact centers, providing telephone and software maintenance for call center equipment and software, and telephone access charges (not long distance).
10	25	1159 SS Dellas Director Technical Training	Cocts associated with the planning, development and management of the Company's Benthear training scruwes. Provides oversight or it schribting training for the regulated divisions of the Company. Costs in this center include labor and related expenses plus the bechariat habring materials given to students. The new Technical Training Organization provides safety training including the recent DOT mandated Operator Qualification training to all of the utility employees for Amous Energy. The technical training for all Atmos utility divisions, including Mid-Tex, is now managed from the Shared Services organization.
Ŀ	1	1484 CC Dalles Benefits & Pavmil Acrin	Costs associated with management of payroll and benefits departments
210	88		Costs associated with providing direction for the production and support of all enterprise systems including support of apps like the Oracle Financial / HR system. This cost center was created to provide greater viability into the costs of supporting existing computer applications. This cost center tracks activities related to management and quality assurance.
10	200	1171 SS Dallas Regulatory Accounting	Costs associated with regulatory accounting work on rate cases, special studies and other Continusation requestations continuated to clearly dearling personnel who devote their time to working on the regulatory accounting side of the business on rate cases, special studies, and other commission requests such as documenting the Company's cost adiocation methodologies.
15	8	1201 SS Dallas President & CEO	Costs associated with the President and CEO
10	18	1205 SS SVP Utility Operations	Costs associated with the Senior Vice President of Utility Operations
1	1	4200 SS Dallas Safety & Compliance	Costs associated with the VP, Security & Compilation
10	250	1212 SS CSC-Customer Contact Management	Costs associated with both the Waco and Amarillo Customer Support Centers.
10	012	1213 SS Dallas Quality Assurance	Costs associated with monitoring calls to ensure customers are given contact intuitional managed procedures are followed.
10	012	1214 SS Dallas Workforce Management	Costs associated with forecasting call volume and scheduling agents to ensure we have peuple availance to alleve.  Calls
10	012	1215 SS Dispatch Operations	Service Orders to Service texts for emergency calls and same day service. To service that service are or emergency calls and same day service to service text include the approximately 750 service text include the information to the approximately 750 service text include the function to the approximately 750 service text include the function to the approximately 750 service text include the function them to require depends to staff the dispatch function themty-four hours a day as well as building maintenance and telecom costs.
10	012	1224 SS Dalles CSO Human Resources	Costs associated with Human Resources and Employee Development in the Customer Service Criserians
1010	012	1225 SS Dallas Regulatied Operations 1228 SS Dallas Customer Service	enterprise water blink operations of produces of customer service organization (revised CSO management and administrated Operations initiatives. CSO management
_			centers as well as other CSO departments.
	012	1227 SS Delies Customer Program Marsgement	Costs or managed organize assume server measurement, recently a communication of the communication of secaleted customer completing. Purpose at the confinuous improvement function within customer satisfaction including the organize customer survey to identify opportunities for service. The group manitors customer satisfaction including the organize customer survey to identify opportunities for improvement. The Customer Program Management group also performs user acceptance testing on changes to improve services included including satisfactions.
_			Customer systems to help ensure runcuonal requirements are mor.

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Cost Center Function (c)	Costs associated with management Costs associated with managing customer revenue functions. Gliling Dilling Systems and Collections. This cost center is for the Director of Revenue Management and the Energy Assistance Program Collections. The director is responsible for the centers of Payment (190). Billing Services (1115). Specialist. The director is responsible for the centers of Payment (190). Billing Services (1115). Revenue System Support (1148) and Collections (1200). These centers provide day-to-day support and transaction processing for customers in all states served by Atmos. Also, the coordination in all 8 states of Atmos's energy	assistance programs is overseen in this area.  Costs associated with the VP, Pipeline Safety and oversight of pipeline safety, employee safety and technical training activities.
ption	Management Costs associated with managing Collections. This cost center is Specialist. The director is responsering Sevenue System Support (1144 processing for customers in all all	assistance programs is overseen in this area. Costs associated with the VP, Pipeline Safety activities.
on (1) Cost Center/Description	1228 SS Dallas Customer Revenu	56 002 1229 SS Dallas Pipeline Safety
Line No Division (1)	55 012	200 98

_			These sessimples with the VP. Pipeline Safety and oversight of pipeline salety, untribyed salety and more more managed and oversight of pipeline salety, untribyed salety and more more more more more more more more
95 95	200	1229 SS Dallas Pipeline Safety	activities.
75	005	1401 SS Dalias Employment & Employee Relations	Costs associated with recturings, until regionatine, and maniferance controlling employee relations, labor develop, implement and administrate maployment related activities for the enterprise including employee relations, labor relations, human resource management systems, conporate compliance. AACECO and all other components of relations, human resource management systems, conporate compliance. AACECO and all other components of employment. Costs charged to but sost centre include labor and professional reference books. These costs are a necessary component to providing human resource services to our employees and as such are reasonable and necessary to the provision of safe and reliable service. A few Broant of Directors. Costs include of executive
8	200	1402 SS Dalias Executive Compensation	Costs associated with the compensation continued to the Atmos Energy Board of Directors. Also included are compensation work for the Human Resources Committee of the Atmos Energy Board of Directors. Also included are costs related to comporate officer annual physical exams paid by the Company. These costs are a necessary component of providing human resource services to the corporate officers that are necessary for the provision of safe and reliable service.
88	200	1405 SS Dallas Furnan Resources - Vice Pres 1405 SS Dallas Compensation & Benefits	Costs associated with the VP, Human Resources Costs associated with the VP, Human Resources Costs associated with the nearagement of the Company's compensation and benefit plans. The purpose is to ensure Costs associated with the management of the Company's compensation and benefit plans that are 1) competitive within the utility Amos provides its employees the most cost effective pay and benefit plans that are 1) competitive within the utility sector and general industry overal. and 2) consistently speled to all non-inform employees regardless of where they sector and general industry overal and 2) consistently, specifically, this cost centre is accountable for. Group Medical Plan and Retiree Medical Plan; Group Dental Plan; Employee Assistance Plan; Group Life Insurance Plan; Medical Plan and Retiree Medical Plan; Group Variable Universal Life Dependent Spouse and Chitafren); Fibitible Benefits Plan; Business Travels & Ancidant Insurance; Service Awards Program; Two Defined Contribution Plans (DC); Benefits Plans (Despendent Popping Plans); Travel Medical Leave, and Compensation, Group Long-Term Dissbility, Family Medical Leave, and Compensation and Benefits Costs for employees and Non-Executive). Costs specifically changed to this cost centrer are. Compensation and Benefits Costs for employees and seasource services to our employees and as such are These costs are a necessary component to providing human resource services to our employees and as such are reasonable and necessary to the provision of sets either formative (Travel).
28	700 700 700	1407 SS Dallas Facilities 1408 SS Dallas Employee Development	Costs associated with the Intringentent of the court properties of the Costs associated with designing and implementing training and development opportunities for all employees in areas of customer service, leadership, culture shaping and communication. All training and employees in areas of customer service, leadership, culture shaping and development costs including those that go into the development and delivery of training programs or participant development tosts including those that go into the development and delivery of training and development support to both customer support centers and all divisions.
	200	1414 SS Tech Training Delivery	Costs associated with technical training delivery Costs associated with the technical training curriculum and program development
2 8	002	1415 SS Tech Training Prog & Cumchum 1420 SS Dallas EAPC	Costs associated with the Sharad Services Employee Activities Planning Committee (EAPC). This committee organizes various Dalias employee-related isem building activities throughout be year, including the Company's organizes various Dalias employee chairs by the EAPC as well as office supplies and Lincoln Centar United Way campaign. This includes meals incurred by the EAPC as well as office supplies and materials. This does not include employee compensation for their work on the EAPC. These costs are a necessary materials. This does not include employee compensation for their work on the EAPC. These costs are a necessary component to providing furnam resource services to our employees and as such are reasonable and necessary to the provision of safe and reliable service.
	Ş	1483 SS HR Benefit Variance	Used to accumulate the dimerences between the actual cost of emproyee
29	28	1501 SS Dallas Legal	Costs associated with me Nr. Jesteral Counser
	200	1502 SS Dallas Corporate Secretary	Costs associated with the Corporate Control of National Architecture (in this cost center. In peding expenses, proxy solicitation expenses and NYSE fees are recorded in this cost center.

_	Line No Division (1)	(b)	(c)
			Costs accorded with the storage and maintenance of Company records
ىرو	200		Costs associated with maintaining and administrating the Company's gas contracts
بارد	20 20 20 20 20 20 20 20 20 20 20 20 20 2	8	Planning, organizing, developing, monitoring and overtaeling all aspects of the company's new Enray Assistance and Customer Advocacy Program. The focus of the program will be on meeting the needs of the company's low-income, eldenty and disabled customers by working with help agencies across the enterprise to secure federal and state funding to bill payments and hone weatherization.
70	202		Costs associated with the VP, Gas Supply
بر	g	yly	Costs associated with the management or are required to compare the contracts
~	200		Costs associated with mentioning often commencers and individual Mid-Tex
,,,	200		COSES 8380CABING Will use managed or Cose Scrook Planning & Hedding decarments.
<u> </u>	200	SS New Orleans Gas Supply & Services	Costs associated with the Director of an energy of the Secretary Planning department except for Mid-Tex
-10	200	Services	Costs associated with the management of the Jackson Gas Supply and Services department
_	3		Sandres department Region includes KYANK
	200	1829 SS Franklin-East Region Gas Supply & Services	Costs associated with the management of the Franklin Cost Cupyry and Costs associated with the management of the Franklin Cost Cupyry and Costs associated with the management of the Franklin Costs associated with the Franklin Costs as a second costs and the Franklin Costs as a second costs and the Franklin Costs as a second costs as a second costs and the Franklin Costs as a second costs and the Franklin Costs as a second cost as a second costs as a second cost as a second costs as a second costs as a second cost as a seco
72	200		Costs associated with the management of the Gas Supply department
	200	1832 SS Daltas-Supply Planning	Costs associated with the management of the Cost apply remaining to the timing of the fixed physical
,	200	1833 SS Dallas-Corporate Gas Supply Risk Mgmt	Costs associated with the management of the Company's receiping the cost central purchases, and support for fixed purchase plans are services provided by this cost central management of the purchases and support for fixed purchases plans are services.
_	200	1835 SS Franklin Gas Control	Costs associated with operating the gas control system in Frankin in Infrarescent or an areas occurred in the control system in Frankin mirrhages and transcortation
17	000	1838 SS TBS-System Support	Software platform organization futigot to Capture gas supply absolutes. The activities. To provide support for the Transportation Billing System (TBS) applications and related processes. The activities. To provide support for the Transportation Billing System (TBS) gaplications and related and notification and industrial TBS Suite enables divisions to perform gas scheduling and complex billing functions for transportation and notification and provides support for those systems. Cost Center 1836 is the overall management of the TBS group. Costs in these centers include Company labor and related expenses as well as software maintenance fees, group. Costs in these centers include Company barrian application.
	<b>2</b> 0	1837 SS TBS-Application Support	User interface support including training for the IRS System. To provide application in insurportation builty as (TISS) applications and related processes. The TISS Suite enrables divisions to perform gas scheduling and complex Using functions for transportation and industrial sales customers, and provides support for those systems. Cost Center 1837 is the application application upport group that worfs with and users and is also responsible for badding contract change data into the application. Costs in these centers include Company labor and related expenses as well as enfined and included and contract the contract of the contract of the contract contrac
	200	1838 SS TBS-Technical Support	Provide technical support for the TBS suite. To provide support for the Transportation Billing System (*185') applications and related processes. The TBS Suite enables divisions to perform gas scheduling and complex billing functions for bransportation and industrial sales customers, and provides support for those systems. Cost Center 1938 is the Technical Support group which is responsible for polling all of the electronic meters as well as providing to the programming support to the TBS application. Costs in these centers include Company labor and related expenses as well as software maintenance fees, contract labor and tools to support the TBS system application.
	280	1839 SS TBS-Transportation & Scheduling	Provide transportation, nomination & scheduling services to the divisions using TBS; to provide support for the Transportation Billing System ("TBS") applications and related processes. The TBS Suite enables divisions to perform gas scheduling and complex billing functions for transportation and industrial sales customers, and provides support for those systems. Cost Center 1839 is the Scheduling Group for the Atmos Utility Divisions. Costs in these centers include Company abore and related expenses as well as software maintenance fees, contract labor and tools to support the TBS system application.
_	002/012	1901 SS Dallas Employee Relocation Exp	Used to accumulate costs associated with the relocation of employees to Shared Services. Charges include transportation of household goods, closing costs, incidentals, etc.
	500	1903 SS Dallas Controller - Misc.	Used to accumulate costs which do not specifically relate to another SS Cost Center
	88	1904 SS Dalias Performance Plan	Costs of the Management Incentive Plan ("MIP") and Variable Payment Plan ("VP") for intributals in State a cannot cost schemar. The who plans are intended to provide the Company a means by which it can engender and sustain a sense of personal commitment on the part of the employees (through the VPP) and its executives and senior managers sense of personal commitment on the part of the managers sense of personal commitment of the employees (through the VPP) and its executives and senior managers through the MIP) in the continued growth, development, and financial success of the Company and encourage them to remain with and educe their best efforts to the business of the Company, thereby advancing the interests of the company and its state-holders. Accordingly, the Company may award to employees, executives and senior managers formate annual incentive compensation.
	200	1905 SS Outside Director Retirement	Cost Accused retirement costs for the non-employee members of the Board of Directors. Cost associated with the annual craft of share units to non-employee directors for their service on the Board of Directors. Like all publicly held
			corporations, Atmos has a board of directors, and the activities of the board benefit the Company and its customers as a whole. These directors require compensation and are of the compensation package includes annual grants of shares as whole. These directors require compensation. Fart of the compensation package includes annual grants of shares of the Company's stock. The appearse recorded in this cost center is not involced from a third-party. Rather, it is calculated in accordance with the provisions of Statement of Francial Accounting Standard No. 123(R), Accounting Confidence in accordance with the provisions of Statement of Francial Accounting Standard No. 123(R), Accounting for Statement of Francial Accounting Standard but to be recognized over the recoverable control of the properties of the source of the Compansation to be recognized over the recoverable control of the source or the control of the state of the state of the control of the control of the state of the state of the control of the control of the state of the state of the state of the control of the control of the state of the state of the state of the control of the control of the state of the state of the state of the control of the state of the sta
_			number of shares granted and the grant date fair value of the stock award.

ATMOS ENERGY CORP., MID-TEX DIVISION SHARED SERVICES ("SSU") COST CENTER FUNCTIONS TEST YEAR ENDING DECEMBER 31, 2013

	_				$\neg$	
Cost Center Function	(v)	Atmos Energy Corporation has implemented and maintained over the past years a supplemental accurate returners that as an integral part of the securities compensation program. These are currently three SERP plants in which active corporate offices are aligible to join the SERP. An account based SERP is increased years a supplemental plant of the securities level job are aligible. The SERP has been naturantal in helping the now in place to which newly appointed corporate officers are aligible. The SERP has been naturantal in helping the company to attract, motivate, and retain a high quality senior management team responsible for the leadership of the Atmas organization.  To capture the cost associated with these plants, Cost Center 1909 has been established. Annuity benefits from the SERP and SERP are paid from Corporate assets. Almos Energy & Company, Conned Life SERP, SERP and Account Based SERP are paid from Corporate assets. Almos Energy & Company, Conned Life SERP, SERP and Account Based Atmost for these annuity benefits from the SERP, SERP and Account Based Atmost for these annuity benefits in the series of COLI relinburses Atmost for these annuity benefits is charged to the respective division where the former Corporate officer without annuity benefits is charged to the respective division where the former Corporate officer without annuity benefits is charged to the respective division where the former Corporate officer without annuity and current active Corporate officer who exercise as an nuity benefits is charged to the respective division where the former Corporate officer without strains and an elegant out.  The COLI policies were executed on creatin active strains from the former officers is also accounted for in Cost Center 1900 and the annual SFAS 87 and strains of the capture of the former officers and are not incentive version contractive the annual SFAS 87 and SFAS 87 accounted for Atmos Energy Respectives Counter of the covert of the former officers and are not incentive version completes are	Represents the portion of Shared Services that is capitalized utlough the overcomment of Capitalization rates are based on estimated support of capital activities by each cost center.	Costs associated with managing Atmos Vehicle fleet	Used for booking property insurance costs reasons of control	Used to record expenses related to the company a cumine comics.
Cost Center/Description		1908 SS Dallas SEBP	1910 SS Dallas Overhead Capitalized	1913 SS Dallas Fleet Management	1915 SS Dallas insurance	HOEA CC Dalles Culture Council
(1)	<b>©</b>		200	28	200	
ine No Division (1)		00	8	Įč	10	

97 | 1922 | 1954 SS Dallas Culture Council
88 | Wole
100 1. Division 002 represents the General Office and Division 012 represents Customer Support.

## ATMOS ENERGY CORP., MID-TEX DIVISION MISCELLANEOUS ADJUSTMENTS TEST YEAR ENDING DECEMBER 31, 2013

Examiner 1

Ş.	B Description	Footnote Reference	FERC	Amounts	Adjustment Amount
		(g)	(0)	(D)	(e)
-	Miscellaneous Adjustments Mid-Tex				
7	Remove Oak Cliff Insurance Deductible Reserve Liability	£	925	\$ (1,000,000)	
ო	Oak Cliff Incident Expenses	(2)	923	1,250,356	
4	Remove Rate Case Expenses	ල	923	(949)	
2	Correct account coding	4	840	(69)	
9	Correct account coding	4	870	69	
7	Pension and Other Postemployment Benefits Regulatory Asset Amortization Test Year Pension and Other Postemployment Benefits O&M adjustment to	9	926	750,054	
<b>∞</b>	benchmark	(9)	926	2.058.506	
o	880 Account Expense Removal	£	880	(0.670)	
우	Remove Mid-Tex direct VPP to the Achieved Payout Percent	(12)	926	(202,081)	
T	900 Account Review	6	000	/020 CJ	
. 2	900 Account Review	33	903	(1,280)	
ದ		3	910	(209,592)	
4	900 Account Review	E	912	(49)	
15	900 Account Review	ε	913	(25,444)	
16	900 Account Review	6	921	(5,477)	
17	900 Account Review	ε	926	(5,731)	
18	900 Account Review	6	930.2	(780)	
19	900 Account Review	8	931	(146)	
2	5400 Sub-Account Review	8)	870	(1,871)	
7	5400 Sub-Account Review	<b>(8)</b>	874	(1,623)	
22	5400 Sub-Account Review	8	880	(6,547)	
33	5400 Sub-Account Review	8)	887		
24	5400 Sub-Account Review	(8)	888	(200)	
22	5400 Sub-Account Review	(8)	910	(5,950)	
<b>2</b> 9	5400 Sub-Account Review	(8)	913	(14,507)	
27	5400 Sub-Account Review	(8)	921	(241,877)	
8 8	i orai (sum Ln 2 mrougn Ln 21)		."	\$ 2,329,273	
67					

## ATMOS ENERGY CORP., MID-TEX DIVISION MISCELLANEOUS ADJUSTMENTS TEST YEAR ENDING DECEMBER 31, 2013

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File Date: May 30, 2014

Line No. Description		Footnote Reference	FERC	Amounts	Footnote FERC Reference Account Amounts Adjustment Amount
		<b>(</b>	9	(g	(e)
Miscellaneous Adjustments Shared Services	g,				
900 Account Review General Office		E	922	\$ (64,775)	
900 Account Review Customer Support		E	922	(21,427)	
5400 Sub-Account Review General Office		<b>®</b>	922	(13,956)	
5400 Sub-Account Review Customer Service		<b>@</b>	922	(12,546)	
SSU MIPAPP in cost centers other than 1904		6)	922	(18, 196)	
SEBP in cost center 1402		(10)	922	September 1	
Total (Sum Ln 31 through Ln 36)			THE STREET STREET	\$ (130,900)	
Total Miscellaneous Adiustments (Ln 28 plus Ln 37)	s Ln 37)				\$ 2,198,373

1. The recording of the Oak Cliff incident \$1 million liability and the expenses that exceed the \$1 million liability, which are subject 3 4

to insurance recovery.

2. Remove expenses related to the Oak Cliff incident. 4

3. Expenses related to Company rate proceedings the Company reasonably expects to be recovered in other proceedings or

did not seek recovery

 Correct expenses that were coded to the wrong FERC Account. 

5. Adjustment to include the annual amortization of the Pension and Other Postemployment Benefits Regulatory Asset. Please see WP_B-7. 6. Adjustment to set Pension and Other Postemployment Benefits O&M expense at the benchmark approved in GUD 10170 and prior RRM.

O&M expenses recorded to FERC accounts 902, 905, 907-913, 916, 921-926, 928, 930.1, 930.2 and 932 that are being voluntarily

O&M expenses recorded in sub accounts 05400-05499 and 7590 that are being voluntarily removed by the Company, and include items removed by the Company and include items such as meals greater the \$25, alcohol and other controversial items.

such as alcohol and meals greater than \$25. Any adjustments in sub accounts 05415, 05416, 05417 and 07510 are shown on WP_F-2.10.

Remove MIPNPP expense recorded to Cost Centers other than 1904 which is removed on WP_F-2.7.

During Calendar Year 2013, no SEBP expenses were booked to Cost Centers other than 1908.

11. O&M expenses recorded to FERC account 880 that are being voluntarily removed by the Company (see ATM 1-10). 12. Actual Mid-Tex Direct VPP payout voluntarily removed by Company above achieved payout percentage.

## PAGE INTENTIONALLY LEFT BLANK - NO ADJUSTMENT Examiner 1

GUD No. 10359 Proposal For Decision

ATMOS ENERGY CORP., MID-TEX DIVISION UNCOLLECTIBLE EXPENSE ADJUSTMENT TEST YEAR ENDING DECEMBER 31, 2013

		THE Account	Per Books Amount	Adjusted Cost (1)	Adjustment Amount
Line No.	Description (a)	(q)	(0)	(þ)	<b>(e)</b>
-	Total Uncollectible Expense	904	6,401,277 \$	\$ 3,357,715 \$	(3,043,562)
0 m					
4 ro	Note: 1. The calculation of the adjusted uncollectible expense is	expense is shown on Page 2.			

# ATMOS ENERGY CORP., MID-TEX DIVISION UNCOLLECTIBLE EXPENSE ADJUSTMENT CALCULATION FOR RIDER GCR PART A TEST YEAR ENDING DECEMBER 31, 2013

File Date: May 30, 2014

		9,8	27	30	۲	δ∥		me-offs. calendar years 2011 through	erience rate in Fiscal Year 2013 was	he enemeion of collection activities	in adequate to the second of t
Calculated Amounts	(q)	\$ 1,311,271,176 0.425%	\$ 5,566,697	\$ 520,339,930 0.425%	\$ 2,208,982	\$ 3,357,715		and of actual net cha	IGE OF SCHOOL THE SIX	in Sustain due to to	ACE Oysieiii auc to t
Description		Proposed Total Revenue Requirement - Schedule A		Proposed Revenue Requirement - Rider GCR Part A (3)  Per Rook Uncollectible Experience Rate (1)	Estimated Uncollectible Expense - Rider GCR Part A (Ln 5 times Ln 6)	Proposed Uncollectible Expense excluding Rider GCR Part A Component (Ln 3 minus Ln 7)		Notes:	1. The experience rate was calculated using the 3-year average or action and the second rate in Fiscal Year 2013 was	2013, the method established in GUD 96/0 and used in GUD 101/0. The experience of collection activities	
	Line No.	- c	v 6	4 ro a	0 ~	ထ တ	9 =	4	13	4	•

2. The estimated Uncollectible Expense on Ln 3 has been calculated using the method established in GUD 9670. 3. The amount is from Cost of Service Schedule A, Page 2 of 2, Col. (e) Ln 2. for several months.

ATMOS ENERGY CORP., MID-TEX DIVISION RULE COMPLIANCE ADJUSTMENT TEST YEAR ENDING DECEMBER 31, 2013

File Date: May 30, 2014

Exan	Examiner 1	1531 TEAR ENDING DECEMBER 31, 2013	JING DECEM	BER 31, 2013				
Line			FERC			Allocation	Fvnono	
Š	. Description	Rule (1)	Account	Cost Center	Amount	Factor	Factor	Total Adinatas
	(a)	(p)	(c)	(p)	(e)	<b>(£)</b>	(B)	(h)
-	Mid-Tex:							
7	Nondeductible Dues/Donations	7.5414	870		6	70007		
က	Nondeductible Dues/Donations	7 5414	874					· •
4	Nondeductible Dues/Donations	7.5414	880		(76)	%00L		(25)
S	Nondeductible Dues/Donations	7.5414	887		C#C)			(343)
9	Nondeductible Dues/Donations	7.5414	910		nnic)			(2,000)
7	Nondeductible Dues/Donations	7.5414	5 6		(2,C(2)			(9,573)
œ	Nondeductible Dues/Donations	7.5414	921					
0	Nondeductible Dues/Donations	7.5414	930.2		(nec)			(220)
10	Nondeductible Dues/Donations	7 5414	931		(33,404)			(33,204)
F	Total (Sum Ln 2 to Ln 10)		3			%00L		
12					(40,122)			\$ (48,722)
13	Shared Services:							
4	Nondeductible Dues/Donations	7 5414	622	4450	(O) ()			
15	Nondeductible Dues/Donations	7 5414	226	1130	(2,000)	38.20%	44.44%	(165)
16	Nondeductible Dues/Donations	7 5414	22	5 5	(000,c)		64.29%	
17	Total (Sum Ln 14 to Ln 16)	1100	376	2		39.49%	100.00%	
18					(V,U13)		"	\$ (2,000)
19	Total Rule Compliance (Ln 11 plus Ln 17)							
20							N	\$ (50,722)

 Expenses in the test year related to sub-accounts 05415, 05417 and 07510.
 In compliance with Rule No. 7.501, the Company advises that \$586,222 expenses for Legislative Advocacy were recorded in Account 426.4 during test year, and \$542,007 was recorded in fiscal year 2011. 2222

# ATMOS ENERGY CORP., MID-TEX DIVISION RULE COMPLIANCE, 7.5414, ADJUSTMENT CALCULATION FOR ADVERTISING LIMITATION TEST YEAR ENDING DECEMBER 31, 2013 File Date: May 30, 2014

907 \$ 369,990 908 908 909 909 909 910 910 911 3,910 912 912 39,234 913 736,691 916 237 930.1 \$ 1,733,463 \$ \$ 1,294,301,663 \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463 \$ \$ 1,733,463		Description	Account	Amount (1		Amount
Supervision         907         \$ - \$         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990         \$ 1,5990		(a)	(q)	0		9
Supervision         369,990         369,990           Customer Assistance Expenses         910         369,990           Informational Advertising Expenses         910         583,471           Miscellaneous Customer Service and Informational Expenses         912         3,910           Subervision         912         3,914         3,914           Subervision         913         736,691         37           Advertising Expenses         916         237         30           Advertising Expenses         916         237         30           Advertising Expenses         930.1         5         1,733,463         \$           Total Advertising Expenses         8,1300,702,940         904         6,401,277         6,401,277           Less: Uncollectible Accounts         \$ 1,294,301,663         \$         1,294,301,663         \$           Allowable Percentage for Advertising Expense (Ln 16 times Ln 18)         \$ 6,471,508         \$         \$           Calculated Allowable Advertising Expense Per Book (Ln 11)         \$ 6,471,508         \$         \$           Adjustment Amount (2)         \$ 6,471,508         \$         \$         \$           Adjustment Amount (2)         \$ 1,733,463         \$         \$         \$			206	69	₩.	
Standard Allowable Advertising Expenses   909   583,401	Dervisio		806	369,	066	
medional and instructional Adventuating Expenses 910 563,401  39,234  911 3,910  912 39,234  913 736,691  1736,691  1737,463 \$ 237  930.1  1733,463 \$ 237  930.1  1733,463 \$ 237  930.1  1733,463 \$ 237  930.1  1733,463 \$ 237  930.1  1733,463 \$ 237  930.1  1733,463 \$ 237  930.1  1733,463 \$ 237  930.1  1733,463 \$ 237  930.1  1733,463 \$ 237  930.1  1733,463 \$ 237  930.1  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 237  1733,463 \$ 23	Stomer	ASSISTANCE EXPENSES	606			
39-234   39-234	rmatio	ial and instructional Advertisms Expenses	910	583,	5	
### Serior	cellane	ous Customer Service and Injoiringuolial Expenses	911	3,0	910	
nonstrating and Selling Expenses  retrising Expenses cellaneous Sales Expenses cellaneous Sales Expenses neral Advertising Expenses al Advertising Revenue st. Uncollectible Accounts al Gross Receipts (Ln 13 minus Ln 14) culated Allowable Advertising per Substantive Rule 7.5414. The advertising expense included in the rate filing  retrising Expenses  913 736,691 913 736,691 914 736,691 915 736,691 916 737 81,733,463 \$ 1,733,463 \$ 1,733,463 \$ 1,733,463 81,733,463 916 917 917 917 918 918 918 918 918 918 918 918 918 918	ervisic		013	30	234	
rertising Expenses neral Advertising Expenses neral Advertising Expenses neral Advertising Expenses neral Advertising Expenses al Advertising (Sum of Ln 1 through Ln 9)  480-495 \$ 1,300,702,940 904 6,401,277 \$ 1,294,301,663 al Gross Receipts (Ln 13 minus Ln 14)  wable Percentage for Advertising per Substantive Rule 7.5414  culated Allowable Advertising Expense (Ln 16 times Ln 18)  s. Uncollectible Accounts  service of the Advertising Expense (Ln 16 times Ln 18)  s. 1,733,463  fersion of the rate of per book labor.  The above information is provided per Substantive Rule 7.5414. The advertising expense included in the rate filing	monstra	ting and Selling Expenses	91.0	736	163	
cellaneous Sales Expenses neral Advertising Expenses neral Advertising Expenses al Advertising (Sum of Ln 1 through Ln 9) al Operating Revenue se: Uncollectible Accounts al Gross Receipts (Ln 13 minus Ln 14) wable Percentage for Advertising per Substantive Rule 7.5414 culated Allowable Advertising Expense (Ln 16 times Ln 18) al Advertising Expense Per Book (Ln 11) set Book amount (2) te:  Set 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463  \$ 1,733,463	ertisin,	Expenses	910		237	
neral Advertising Expenses  al Advertising (Sum of Ln 1 through Ln 9)  al Operating Revenue  se. Uncollectible Accounts  se. Uncollectible Accounts  se. Uncollectible Accounts  al Gross Receipts (Ln 13 minus Ln 14)  wable Percentage for Advertising per Substantive Rule 7.5414  se. Uncollectible Accounts  se. 1,733,463	cellane	ous Sales Expenses	930.1			
al Advertising (Sum of Ln 1 through Ln 9)  al Operating Revenue se: Uncollectible Accounts set Uncolle	neral A	Ivertising Expenses				
ss: Uncollectible Accounts sp: Uncollectible Acc	al Adve	rising (Sum of Ln 1 through Ln 9)				
al Operating Revenue ss: Uncollectible Accounts			100 406	¢ 1 300 702	070	
ss: Uncollectible Accounts ss: Uncollectible Accounts ss: Uncollectible Accounts ss: Uncollectible Accounts sal Gross Receipts (Ln 13 minus Ln 14)  5 1,294,301,663  0.500%  1 0.500%  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463  1 1,733,463	al Ope	ating Revenue	664-004	. 300,702,	212	
sal Gross Receipts (Ln 13 minus Ln 14)  owable Percentage for Advertising per Substantive Rule 7.5414  our location and the series of per book (Ln 11)  string expense included in the rate filing the above information is provided per Substantive Rule 7.5414. The advertising expense included in the rate filing	ss: Unc	ollectible Accounts	5	* OF '0		
Secologis (Ln 13) minus Ln 17)  Outside Percentage for Advertising per Substantive Rule 7.5414  Secondary Secologis (Ln 15)  Secondary S		2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		\$ 1,294,301,	663	
owable Percentage for Advertising per Substantive Rule 7.5414  Culated Allowable Advertising Expense (Ln 16 times Ln 18)  S 6,471,508  S 1,733,463  Substantive Rule 7.5414. The advertising expense included in the rate filing the rate filing to the substantive Rule 7.5414. The advertising expense included in the rate filing the substantive Rule 7.5414. The advertising expense included in the rate filing the substantive Rule 7.5414. The advertising expense included in the rate filing the substantive Rule 7.5414. The advertising expense included in the rate filing the substantive Rule 7.5414. The advertising expense included in the rate filing the substantive Rule 7.5414. The advertising expense included in the rate filing the substantive Rule 7.5414. The advertising expense included in the rate filing the substantive Rule 7.5414. The advertising expense included in the rate filing the substantive Rule 7.5414. The advertising expense included in the rate filing the substantive Rule 7.5414. The advertising expense included in the rate filing the substantive Rule 7.5414. The advertising expense included in the rate filing the substantive Rule 7.5414. The advertising expense included in the rate filing the substantive Rule 7.5414. The advertising expense included in the rate filing the substantive Rule 7.5414. The advertising expense included in the rate filing the substantive Rule 7.5414. The advertising expense included in the rate filing the substantive Rule 7.5414. The advertising expense included in the rate filing the substantive Rule 7.5414. The advertising expense included in the rate filing the substantive Rule 7.5414. The advertising expense included in the rate filing the substantive Rule 7.5414. The advertising expense included in the rate filing the substantive Rule 7.5414. The advertising expense Rule 7.5414. The advertis	ig S	S Receipts (El 10 lillings El 17)				
Iculated Allowable Advertising Expense (Ln 16 times Ln 18)  \$ 6,471,508  Standard Allowable Advertising Expense (Ln 11)  Standard Advertising Expense Per Book (Ln 11)  Standard Amount (2)  Standard Amount is net of per book labor.  The above information is provided per Substantive Rule 7.5414. The advertising expense included in the rate filing	alderay	Percentage for Advertising per Substantive Rule 7,5414		0.5	%00	
Advertising Ement Amour						
Advertising Ement Amour	Iculated	Allowable Advertising Expense (Ln 16 times Ln 18)			208	
Adjustment Amount (2)  Note:  1. Per Book amount is net of per book labor.  2. The above information is provided per Substantive Rule 7.5414. The advertising expense included in the rate filing	tal Adve	rtising Expense Per Book (Ln 11)			463	
ment Amour					ŀ	
Book amou	justmer	t Amount (2)			A	
· Book amou s above infor						
Book amou above infor						
Per Book amount is net of per book labor. The above information is provided per Substantive Rule 7.5414. The advertising expense included in the rate filing	te:					
The above information is provided per Substantive Kule / 3414. The adversal substantive recommend to the substantive recommendation is provided by the substantive recommendation recommendation is provided by the substantive recommendation recom	Per Bo	k amount is net of per book labor.	osuoone painit	included in the	rate filing	
	The ab	we information is provided per Substantive Rule 7.5414. The advertising exp	erusing expense		D	

# ATMOS ENERGY CORP., MID-TEX DIVISION CUSTOMER CONSERVATION PROGRAM ADJUSTMENT TEST YEAR ENDING DECEMBER 31, 2013

Line No.	Description (a)	Per Books Amount (b)	Adjuste )	Adjusted Costs (c)	Adjustment Amount (d)
<del>-</del>	Total Conservation Program Costs	€9	₩.		
0 N	Less: Shareholder funding - Account 426.5 (1)				
4 v	Customer Funded Program Costs - Account 908	\$ 286,	286,293 \$	٠	(286,293)
9					
7	Note:				
ω	1. The Conservation program is collected through Rider CEE and is not part of the revenue requirement.	· CEE and is not pa	art of the revenu	ue requirement	

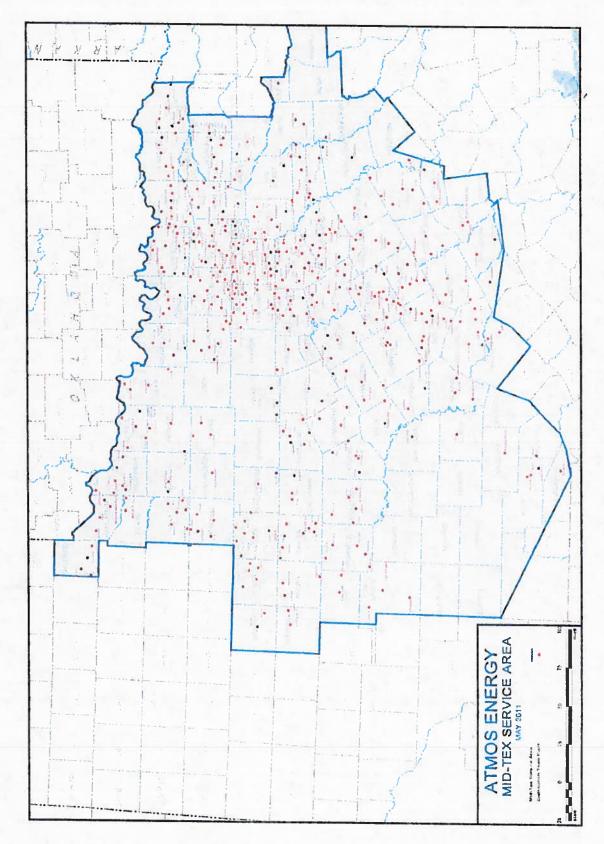
1. The Conservation program is collected through Rider CEE and is not part of the revenue requirement.

ATMOS ENERGY CORP., MID-TEX DIVISION DEPRECIATION AND AMORTIZATION EXPENSE BASED ON PLANT IN SERVICE AS OF DECEMBER 31, 2013

Distribution Plant Land Land Rights Land & Land Rights Structures & Improv	Description	Plant	Depreciated Plant	Depreciable Plant	Rate	Expense Total	to Capital
Distribution Land Land Ri Land & Structu	<b>(</b> 9)	0	6	(a)-(c)-(a)	3	לויוליואי(פ)–(פּו	man day (a) (a) -(u)
Land Land Ri Land & Land & Structur							
Land Ri Land & Structu	n Plant	e 852 672	\$ 852,672	•	0.00%		
Land & Structu		67		3,430,946	0.98%	33,623	
Structur		(791)		(291)	1.15%	<u>@</u>	
Structur		1 530 179		1,530,179	1.71%	26,166	
	Structures & Improvements	158 429 512		158,429,512	1.85%	2,930,946	
Mains	Mains-Campdic Protection	AED 224 E22		459 224 633	3 97%	18.231.218	
Mains-Steel		1 066 058 205		1 066 058 295	221%	23,559,888	
Mains-Flasuc	lasuc .	202,000,000,		49 347 595	3 00%	1 524 841	
M&RS	M&R Station Equipment - General	49,547,090		5 513 898	1 88%	103 661	
M&R S	M&R Station Equipment - City Gate	080,010,0		360,016,000	2 E 784	33 DRO 257	
Services	9	901,369,405		501,368,403	9 6	20,000,20	
Meters		191,078,083		191,0/8,083	S. C. C.	4 000 780	
Meter Ir	Meter Installations	111,032,496		111,032,496	3.00%	4,003,709	
House	House Regulators	68,053,888		68,053,888	3.50%	2,381,886	
Industri	Industrial M&R Station Equipment	2,189,217			2.80%	- 1	
Test Y	Test Year End Plant Balance (Sum of Ln 3 through Ln 16)	\$ 3,018,110,527	\$ 852,672	\$ 3,017,257,855	3.06%	\$ 92,322,255	
General Plant	lant	10 806	18 896		0000	67	
Franc	Franchises & Consents	6	6		%00.0		
§ .	Computer Software	A 099 851	4 099 851		0.00%		
rand		35 654 250		35 654 250	2.54%	905.618	
25	Structures & Improvements	400 26		180.268	2 75%	4 957	
Ą	Air Conditioning Equipment	180,280		14 007 820	400%	560.313	
₹	Office Furniture & Equipment	14,007,020		020,100,51	0.00	63 031	\$ 237,115
Ta	Transportation Equipment	3,320,200		136 012	400	1 150	
Stor	Stores Equipment	218,061		44 004 750	7000	147 018	ŭ
<u>0</u>	Tools, Shop, and Garage Equipment	14,001,750		365 270	10.00%	7 671	28.857
혈	Laboratory Equipment	365,279		202,213	7 248	2,625	
Pog	Power Oper. Tool & Work Equipment	2,503,496		2,303,430	0 679	349,694	
Rad	Radio Communication Equipment	5,242,788		2,242,700	2 20 2	AE 174	
Misc	Miscellaneous Equipment	1,845,979		1,040,979	44.20%	16,174	
ğ	Other Tangible Property	002,211		12,200	4.23.A	77 068	
돌	Other Tangible Property-Servers Hardware	539,315		50,873	44 2004	000,77	
క్ర	Other Tangible Property-Servers Software	69,1/3		609,173	44 440	5002	
Othe	Other Tangible Property-Network-Hardware	543,001		100,540	R 1	126,00	
S S S	Other Tangible Property-PC Hardware	10,066,546		10,066,546	44.23%	1,430,508	
othe	Other Tangible Property-PC Software	691,056	•	960,180	14.2370	20,132	
ð	oftware				14.29%	١	900 000
	ugh Ln 39)	\$ 100,445,098	\$ 7,505,079	\$ 92,940,019	4.64%	\$ 4,312,696	\$ 1,000,990
						\$ 511,486	
	Accrual for Reserve Deficiency	CASACTOCCOCCOCCACACACACACACACACACACACACACAC	STATES OF STATES AND ADDRESS OF STATES OF STAT	STREET, STREET	ALIENSTRUCK	C (244 RDS)	
Red	Remove Amortization of Disallowed Plant (WP_F-3.1)  Total Mid-Tex Direct (Ln 17 plus Ln 40 plus Ln 42)				o a la company	8	
							Schedule F-3

## ATMOS ENERGY CORP., MID-TEX DIVISION DEPRECIATION AND AMORTIZATION EXPENSE BASED ON PLANT IN SERVICE AS OF DECEMBER 31, 2013

Depreciation Expense Cleared to Capital	(h)=(e)*(f)*cap rate																																								Schedule F-3	Page 84 of 123	
	(a)=(a)×(t)-(h) (h)=(a)				420,039	174,008	89,648		•			108.738	438	770,78	683,111	156,837	43,112			75,922	33,181	7,100,752	•		8,	51.84%	١			247 050	050,140	15,046	12,132	2,03	398 676			\$ 321,605		4,973,137			
Rate	ω			0.00%	3.34%	4.06%	4.03%	4.03%	4.03%	10.00%	8 88%	5.54%	1.72%	13.84%	8.62%	8.78%	8.72%	26.26%	15.76%	8.78%	6.64%	6.57%	6.21%	15.89%	<b>∞</b> ∥	l°	n			0.00%	240.0	5.54%	13.04%	0,7070			ł	•		49	1		
Depreciable Plant	(p)-(c)=(e)				12,576,032	4,285,907	2,224,508					1 962 785	25,439	629,166	7,924,716	1,786,302	494,406			864,718	499,710	108,078,413			141,352,103						10,414,663	271,621	298,19	50,460	14 062 833	000,200,11							
Non-depreciable and Fully Depreciated Plant De				\$ 2.874,240 \$	,							•						•			•	STATE OF THE PARTY			\$ 2,874,240 \$					\$ 1,887,123 \$			•	•	4 007 400	2 1,00,123 3							
Adjusted Total				2.874.240		4,285,907	2,224,508		٠			1000 1	1,962,783	626,62	7 924 716	1 786 302	1,160,302	Or'tet		864 718	499 710	108 078 413			144,226,343						10,414,663	271,621	91,992	194,015		12,949,956							
not be in a second	(a)		SSU - Customer Support (Div 012):	Plant		Structures & Improvenients	Office Furniture & Equipment	Remittance Processing Equipment	Office Furniture & Equipment	Transportation Equipment	Stores Equipment	Tools & Work Equipment	Communication Equipment - Telephone	Miscellaneous Equipment	Other Tangible Property	Other Tangible Property-Servers Hardware	Other Tangible Property-Servers Software	Other Tangible Property-Network-Hardware	Other Tangible Property-CPU	Other Tangible Property-MF Hardware	Other Tangible Property-PC Hardware	Other Tangible Property-PC Software	Other Tangible Property-Application Southern	Other Langible Property-System Sontware	Other Langible Property-Genslandpoost Total (Sum of Ln 49 through Ln 70) \$	13	Customer Support Allocated to Mid-Tex (Ln 71 times Ln 72)	SSU - Customer Support (Div 012):	Plant V Verieta Contac	Chanes r. Vaugini Center 320   1 and & Land Rights (1)	Shuchines & Improvements	Communication Equipment	Other Tangble Equipment	PC Hardware		Total (Sum of Ln 77 through Ln 82)	Allocation to Mid-Tex	Customer Support: Charles K. Vaughn Center Allocated to Mid-Tex	(the state of the	Total Customer Support Depreciation Expense Allocated to min-1ex	(co uz snid s/ uz)		
	Acct.		SSU - Custo	General Plant	386	390	390.09	301.02	391.02	392	393	394	397	398	399	399.01	399.02	399.03	399.04	399.05	399.06	399.07	399.08	399.09	399.24			SSU - Cust	General Plant	Sames 7	300 10	397.10	399.10	399 16	399.17			Custo		Total			
Line	Ö	45	8 t	84	49	20	5	3 6	3 4	22	26	27	28	29	9	6	62	8	2	65	99	29	89	69	2 5	- £	72	74	12	9 7		9 9	2 8	3 2	82	83	8		82		8		



Page 1 of 1

## ATTACHMENT 4 RRM TARIFF

RATE SCHEDULE:	RRM – Rate Review Mechanism	
APPLICABLE TO:	ALL AREAS IN THE MID-TEX DIVISION EXCE CUSTOMERS AND UNINCORPORATED	PT THE CITY OF DALLAS
EFFECTIVE DATE:	Bills Rendered on and after 10/15/2013	PAGE: 18

#### I. Applicability

Applicable to Residential, Commercial, Industrial, and Transportation tariff customers in the Mid-Tex Division of Atmos Energy Corporation ("Company") except such customers within the City of Dallas. This Rate Review Mechanism ("RRM") provides for an annual adjustment to the Company's Rate Schedules R, C, I and T ("Applicable Rate Schedules"). Rate calculations and adjustments required by this tariff shall be determined on a System-Wide cost basis.

#### II. Definitions

"Test Period" is defined as the twelve months ending December 31 of each preceding calendar year.

The "Effective Date" is the date that adjustments required by this tariff are applied to customer bills. The annual Effective Date is June 1. The 2013 filling Effective Date is October 15, 2013.

Unless otherwise noted in this tariff, the term "Final Order" refers the final order issued by the Railroad Commission of Texas in GUD 10170.

The term "System-Wide" means all incorporated and unincorporated areas served by the Company.

"Review Period" is defined as the period from the Filing Date until the Effective Date.

The "Filing Date" is as early as practicable but no later than March 1 of each year with the exception of 2013, which shall have a Filing Date of July 15, 2013. The last annual Effective Date is June 1, 2017.

#### lli. Calculation

The RRM shall calculate an annual, System-Wide cost of service ("COS") that will be used to adjust applicable rate schedules prospectively as of the Effective Date. The annual cost of service will be calculated according to the following formula:

Where:

OM = all reasonable and necessary operation and maintenance expenses from the Test Period adjusted for known and measurable items and prepared

RATE SCHEDULE:	RRM — Rate Review Mechanism	
APPLICABLE TO:	ALL AREAS IN THE MID-TEX DIVISION EXCE CUSTOMERS AND UNINCORPORATED	EPT THE CITY OF DALLAS
EFFECTIVE DATE:	Bills Rendered on and after 10/15/2013	PAGE: 19

consistent with the rate making treatments approved in the Final Order. Known and measurable adjustments shall be limited to those changes that have occurred prior to the Filing Date. OM may be adjusted for atypical and non-recurring items. Shared Services allocation factors shall be recalculated each year based on the latest component factors used during the Test Perlod, but the methodology used will be that approved in the Final Order.

- DEP = depreciation expense calculated at depreciation rates approved by the Final Order.
- RI return on investment calculated as the Company's pretax return multiplied by rate base at Test Period end. Rate base is prepared consistent with the rate making treatments approved in the Final Order, except that no post Test Period adjustments will be permitted. Pretax return is the Company's weighted average cost of capital before income taxes. The Company's weighted average cost of capital is calculated using the methodology from the Final Order including the Company's actual capital structure and long term cost of debt as of the Test Period end (adjusted for any known and measurable changes) and the return on equity from the Final Order. However, in no event will the percentage of equity exceed 55%. Regulatory adjustments due to prior regulatory rate base adjustment disallowances will be maintained. Cash working capital will be calculated using the lead/lag days approved in the Final Order. With respect to pension and other postemployment benefits, the Company will record a regulatory asset or liability for these costs until the amounts are included in the next annual rate adjustment implemented under this tariff. Each year, the Company's filing under this Rider RRM will clearly state the level of pension and other postemployment benefits recovered in rates.
- TAX = income tax and taxes other than income tax from the Test Period adjusted for known and measurable changes occurring after the Test Period and before the Filing Date, and prepared consistent with the rate making treatments approved in the Final Order.
- CD = interest on customer deposits.
- ADJ = Downward adjustment to the overall, System-Wide test year cost of service in the amount of \$3,000,000.00, adjusted by a percentage equal to the total percentage increase in base-rate revenue sought pursuant to this tariff.

RATE SCHEDULE:	RRM - Rate Review Mechanism	
APPLICABLE TO:	ALL AREAS IN THE MID-TEX DIVISION EXCEP CUSTOMERS AND UNINCORPORATED	PT THE CITY OF DALLAS
EFFECTIVE DATE:	Bills Rendered on and after 10/15/2013	PAGE: 20

#### IV. Annual Rate Adjustment

The Company shall provide schedules and work papers supporting the Filing's revenue deficiency/sufficiency calculations using the methodology accepted in the Final Order. The result shall be reflected in the proposed new rates to be established for the effective period. The Revenue Requirement will be apportioned to customer classes in the same manner that Company's Revenue Requirement was apportioned in the Final Order. For the Residential Class, 40% of the increase may be recovered in the customer charge. The increase to the Residential customer charge shall not exceed \$0.50 per month in any given year. The remainder of the Residential Class increase not collected in the customer charge will be recovered in the usage charge. The Company will forgo any change in the Residential customer charge with the first proposed rate adjustment pursuant to this tariff. For all other classes, the change in rates will be apportioned between the customer charge and the usage charge, consistent with the Final Order. Test Period billing determinants shall be adjusted and normalized according to the methodology utilized in the Final Order.

#### V. Filing

The Company shall file schedules annually with the regulatory authority having original jurisdiction over the Company's rates on or before the Filing Date that support the proposed rate adjustments. The schedules shall be in the same general format as the cost of service model and relied-upon files upon which the Final Order was based. A proof of rates and a copy of current and proposed tariffs shall also be included with the filing. The filing shall be made in electronic form where practical. The Company's filing shall conform to Minimum Filing Requirements (to be agreed upon by the parties), which will contain a minimum amount of information that will assist the regulatory authority in its review and analysis of the filing. The Company and regulatory authority will endeavor to hold a technical conference regarding the filing within ten (10) calendar days after the Filing Date.

The 2013 Filing Date will be July 15, 2013.

A sworn statement shall be filed by an Officer of the Company affirming that the filed schedules are in compliance with the provisions of this Rate Review Mechanism and are true and correct to the best of his/her knowledge, information, and belief. No testimony shall be filed, but a brief narrative explanation shall be provided of any changes to corporate structure, accounting methodologies, allocation of common costs, or atypical or non- recurring items included in the filing.

RATE SCHEDULE:	RRM Rate Review Mechanism	
APPLICABLE TO:	ALL AREAS IN THE MID-TEX DIVISION EXCEPT CUSTOMERS AND UNINCORPORATED	THE CITY OF DALLAS
EFFECTIVE DATE:	Bills Rendered on and after 10/15/2013	PAGE: 21

#### VI. Evaluation Procedures

The regulatory authority having original jurisdiction over the Company's rates shall review and render a decision on the Company's proposed rate adjustment prior to the Effective Date. The Company shall provide all supplemental information requested to ensure an opportunity for adequate review by the relevant regulatory authority. The Company shall not unilaterally impose any limits upon the provision of supplemental information and such information shall be provided within seven (7) working days of the original request. The regulatory authority may propose any adjustments it determines to be required to bring the proposed rate adjustment into compliance with the provisions of this tariff.

The regulatory authority may disallow any net plant investment that is not shown to be prudently incurred. Approval by the regulatory authority of net plant investment pursuant to the provisions of this tariff shall constitute a finding that such net plant investment was prudently incurred. Such finding of prudence shall not be subject to further review in a subsequent RRM or Statement of Intent filing.

During the Review Period, the Company and the regulatory authority will work collaboratively and seek agreement on the level of rate adjustments. If, at the end of the Review Period, the Company and the regulatory authority have not reached agreement, the regulatory authority shall take action to modify or deny the proposed rate adjustments. The Company shall have the right to appeal the regulatory authority's action to the Railroad Commission of Texas. Upon the filling of an appeal of the regulatory authority's order relating to an annual RRM filling with the Railroad Commission of Texas, the regulatory authority having original jurisdiction over the Company's rates shall not oppose the implementation of the Company's proposed rates subject to refund, nor will the regulatory authority advocate for the imposition of a third party surety bond by the Company. Any refund shall be limited to and determined based on the resolution of the disputed adjustment(s) in a final, non-appealable order issued in the appeal filed by the Company at the Railroad Commission of Texas.

In the event that the regulatory authority and Company agree to a rate adjustment(s) that is different from the adjustment(s) requested in the Company's filling, the Company shall file compliance tariffs consistent with the agreement. No action on the part of the regulatory authority shall be required to allow the rate adjustment(s) to become effective on June 1. To the extent that the regulatory authority does not take action on the Company's RRM filing by May 31, the rates proposed in the Company's filling shall be deemed approved effective June 1. (2013 filling RRM rate will be effective October 15, 2013 if no action is taken). Notwithstanding the preceding sentence, a regulatory authority may choose to take affirmative action to approve a rate adjustment under this tariff. In those instances where such approval cannot reasonably occur by May 31, the rates finally approved by the regulatory authority shall be deemed effective as of June 1.

RATE SCHEDULE:	RRM – Rate Review Mechanism	
APPLICABLE TO:	ALL AREAS IN THE MID-TEX DIVISION EXCEPT TO CUSTOMERS AND UNINCORPORATED	HE CITY OF DALLAS
EFFECTIVE DATE:	Bills Rendered on and after 10/15/2013	PAGE: 22

To defray the cost, if any, of regulatory authorities conducting a review of the Company's annual RRM filing, the Company shall reimburse the regulatory authorities on a monthly basis for their reasonable expenses incurred upon submission of invoices for such review. Any reimbursement contemplated hereunder shall be deemed a reasonable and necessary operating expense of the Company in the year in which the reimbursement is made. A regulatory authority seeking reimbursement under this provision shall submit its request for reimbursement to the Company no later than August 1 of the year in which the RRM filing is made and the Company shall reimburse regulatory authorities in accordance with this provision on or before August 30 of the year the RRM filing is made.

To the extent possible, the provisions of the Final Order shall be applied by the regulatory authority in determining whether to approve or disapprove of Company's proposed rate adjustment.

This Rider RRM does not limit the legal rights and duties of a regulatory authority. Nothing herein shall abrogate the jurisdiction of the regulatory authority to initiate a rate proceeding at any time to review whether rates charged are just and reasonable. Similarly, the Company retains its right to utilize the provisions of Texas Utilities Code, Chapter 104, Subchapter C to request a change in rates. The provisions of this Rider RRM are implemented in harmony with the Gas Utility Regulatory Act (Texas Utilities Code, Chapters 101-105).

The annual rate adjustment process set forth in this tariff shall remain in effect during the pendency of any Statement of Intent rate filing.

#### VII. Reconsideration, Appeal and Unresolved Items

Orders issued pursuant to this mechanism are ratemaking orders and shall be subject to appeal under Sections 102.001(b) and 103.021, et seq., of the Texas Utilities Code (Vernon 2007).

#### VIII. Notice

Notice of each annual RRM filling shall be provided by including the notice, in conspicuous form, in the bill of each directly affected customer no later than forty-five (45) days after the Company makes its annual filing pursuant to this tariff. The notice to customers shall include the following information:

## ATMOS ENERGY CORPORATION MID-TEX DIVISION

RATE SCHEDULE:	RRM - Rate Review Mechanism	
APPLICABLE TO:	ALL AREAS IN THE MID-TEX DIVISION EXCEPT THE CITY OF DALLAS CUSTOMERS AND UNINCORPORATED  Bills Rendered on and after 19/15/2019	
EFFECTIVE DATE:		
	2013	PAGE: 23

- a) a description of the proposed revision of rates and schedules;
- b) the effect the proposed revision of rates is expected to have on the rates applicable to each customer class and on an average bill for each affected customer;
- c) the service area or areas in which the proposed rates would apply;
- d) the date the annual RRM filing was made with the regulatory authority; and
- e) the Company's address, telephone number and website where information concerning the proposed rate adjustment be obtained.

# **ATTACHMENT 5**

# FINAL ORDER ISSUED IN GUD NO. 10170



## BEFORE THE RAILROAD COMMISSION OF TEXAS

STATEMENT OF INTENT FILED BY ATMOS ENERGY CORP., TO INCREASE GAS UTILITY RATES WITHIN THE UNINCORPORATED AREAS SERVED BY THE ATMOS ENERGY CORP., MID-TEX DIVISION

GAS UTILITIES DOCKET NO. 10170 AND CONSOLIDATED CASES

### FINAL ORDER

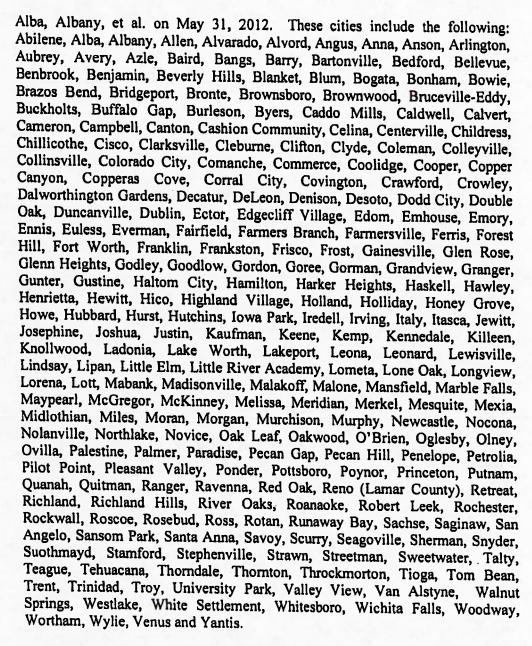
Notice of Open Meeting to consider this Order was duly posted with the Secretary of State within the time period provided by law pursuant to Tex. Gov't Code Ann. Chapter 551, et seq. (Vernon 2008 & Supp. 2012). The Railroad Commission of Texas adopts the following findings of fact and conclusions of law and orders as follows:

### FINDINGS OF FACT



- 1. Atmos Energy Corp., Mid-Tex Division, (Atmos Energy, Atmos, or company) is a gas utility as that term is defined in the Texas Utility Code and is subject to the jurisdiction of the Railroad Commission of Texas (Commission).
- 2. On May 31, 2012, Atmos filed a Statement of Intent to increase gas utility rates in the unincorporated areas of the Atmos Energy Corp., Mid-Tex Division. The filing was docketed as GUD No. 10170.
- 3. Atmos proposed that the increased rates become effective on July 5, 2012.
- 4. On June 26, 2012, the Commission suspended the implementation of Atmos' proposed rates for up to 150 days.
- 5. Atmos subsequently extended the proposed effective date of the proposed rates, thereby extending the statutory deadline to December 20, 2012.
- 6. Atmos filed a municipal rate proceeding with 441 cities (Affected Cities) served by Atmos Mid-Tex on January 31, 2012.
- 7. Atmos Mid-Tex filed the following *Petitions for De Novo Review* of the denial of the Statement of Intent by various municipalities that denied that rate request:
  - A. GUD No. 10171, Petition for De Novo Review of the Denial of the Statement of Intent Filed by Atmos Energy Corp., Mid-Tex Division by the Cities of Abilene,





- B. GUD No. 10176, Petition for De Novo Review of the Denial of the Statement of Intent Filed by Atmos Energy Corp., Mid-Tex Division by the Cities of Deport, Detroit, and Lakeside on June 8, 2012.
- C. GUD No. 10177, Petition for De Novo Review of the Denial of the Statement of Intent Filed by Atmos Energy Corp., Mid-Tex Division by the Cities of Addison, Alma, Archer City, et al. on June 13, 2012. These cities include the following: The cities of Addison, Alma, Archer City, Argyle, Aurora, Ballinger, Bandera,



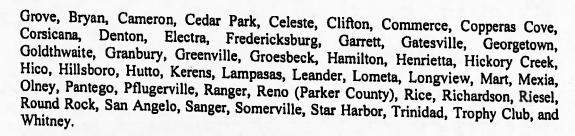




Bardwell, Bartlett, Bells, Bertram, Blackwell, Blooming Grove, Blossom, Blue Mound, Blue Ridge, Boyd, Bremond, Bryan, Buffalo, Burkburnett, Burnet, Carbon, Carrollton, Cedar Hill, Cedar Park, Chico, College Station, Como, Coppell, Corinth, Corsicana, Crandall, Cross Roads, Dawson, Denton, Early, Eastland, Eustace, Evant, Fairview, Fate, Flower Mound, Forney, Fredericksburg, Garland, Georgetown, Goldthwaite, Granbury, Grand Prairie, Grapevine, Hamlin, Haslet, Hearne, Heath, Hebron, Hickory Creek, Highland Park, Hillsboro, Hutto, Impact, Keller, Kerrville, Knox City, Kosse, Krum, Kurten, Lacy-Lakeview, Lake Dallas, Lampasas, Lancaster, Lavon, Lawn, Leander, Lincoln Park, Llano, Lorain, Lueders, Manor, Mart, Mclendon-Chisholm, Megargel, Milford, Midway, Mobile City, Moody, Muenster, Newark, Nevada, New Chapel Hill, Normangee, North Richland Hills, Paris, Parker, Pflugerville, Plano, Powell, Prosper, Quinlan, Rhome, Robinson, Roby, Rogers, Round Rock, Rowlett, Roxton, Royse City, Rule, Sadler, Saint Jo, Sanctuary, Sanger, Seymour, Shady Shores, South Mountain, Southlake, Springtown, Sulphur Springs, Taylor, Temple, Terrell, The Colony, Thrall, Toco, Trenton, Trophy Club, Tye, Tyler, Valley Mills, Vernon, Waco, Watauga, Waxahachie, Weinert, West, Westworth Village, Whitehouse, Whitewright, Whitney, Wilmer, Windom, Winters, and Wolfe City.

- D. GUD No. 10184, Petition for De Novo Review of the Denial of the Statement of Intent Filed by Atmos Energy Corporation, West Texas Division by the Cities of Big Spring, Earth, Edmonson, et al. on July 5, 2012. These cities include the following: Abbott, Annona, Athens, Austin, Balch Springs, Bellmead, Belton, Celeste, Chandler, Cockrell Hill, Coyote Flats, Cumby, Electra Garrett, Gatesville, Greenville, Groesbeck, Kerens, Lexington, Marlin, Millsap, Munday, Pantego, Point, Reno (Parker County), Post Oak Bend, Rice, Richardson, Riesel, Rio Vista, Rockdale, San Saba, Somerville, Star Harbor, Sun Valley, Sunnyvale, Tuscola, Westover Hills, and Wixon Valley.
- 8. On March 13, 2012, Atmos filed an Application of Atmos Energy Corp. to Revise Certain Depreciation Rates and it was docketed as GUD No. 10147.
- 9. On June 19, 2012, Atmos filed a Motion to Consolidate [depreciation issues for Atmos Mid-Tex from GUD No. 10147] and Motion to Dismiss as to Atmos Pipeline-Texas.
- On June 22, 2012, the depreciation issues for Atmos' Mid-Tex Division from GUD No. 10147 were severed into GUD No. 10179.
- 11. On June 22, 2012, GUD No. 10179 was consolidated into GUD No. 10170.
- 12. On June 14, 2012, Staff of the Railroad Commission of Texas (Staff) and the State of Texas Agencies and Institutions of Higher Education (State Agencies) intervened in this proceeding.
- 13. On June 14, 2012, Atmos Texas Municipalities (ATM) intervened in this proceeding on behalf of the following cities: Austin, Balch Springs, Bandera, Barlett, Belton, Blooming





- On June 22, 2012, Atmos Cities Steering Committee (ACSC) intervened in this 14. proceeding on behalf of the following cities: Abilene, Addison, Allen, Alvarado, Angus, Anna, Argyle, Arlington, Bedford, Bellevue, Benbrook, Beverly Hills, Blossom, Blue Ridge, Bowie, Bridgeport, Brownwood, Burkburnett, Burleson, Caddo Mills, Carrollton, Cedar Hill, Celina, Cisco, Cleburne, Clyde, College Station, Colleyville, Colorado City, Comanche, Coolidge, Coppell, Corinth, Corral City, Crandall, Crowley, Dalworthington Gardens, Denison, DeSoto, Duncanville, Eastland, Edgecliff Village, Emory, Ennis, Euless, Everman, Fairview, Farmers Branch, Farmersville, Fate, Flower Mound, Forest Hill, Fort Worth, Frisco, Frost, Gainsville, Garland, Grand Prairie, Grapevine, Gunter, Haltom City, Harker Heights, Haskell, Haslett, Hewitt, Highland Park, Highland Village, Honey Grove, Hurst, Iowa Park, Irving, Justin, Kaufman, Keene, Keller, Kemp, Kennedale, Kerrville, Killeen, Krum, Lakeside, Lake Worth, Lancaster, Lewisville, Lincoln Park, Little Elm, Lorena, Madisonville, Malakoff, Mansfield, McKinney, Melissa, Mesquite, Midlothian, Murphy, Newark, Nocona, North Richland Hills, Northlake, Oak Leaf, Ovilla, Palestine, Paris, Parker, Pecan Hill, Plano, Ponder, Pottsboro, Prosper, Quitman, Red Oak, Richland, Richland Hills, River Oaks, Roanoke, Robinson, Rockwall, Roscoe, Rowlett, Royse City, Sachse, Saginaw, Seagoville, Sherman, Snyder, Southlake, Springtown, Stamford, Stephenville, Sulphur Springs, Sweetwater, Temple, Terrell, The Colony, Trophy Club, Tyler, University Park, Venus, Waco, Watauga, Waxahachie, Westlake, Whitesboro, White Settlement, Wichita Falls, Woodway, and Wylie.
  - 15. On July 27, 2012, The City of Dallas intervened in this proceeding and on July 31, 2012, CoServ Gas, Ltd., intervened in this docket.

#### **Notice**

- 16. Atmos Mid-Tex published notice of the proposed rate changes once a week for four or more consecutive weeks, beginning the week of February 6, 2012 and running through the week of March 5, 2012, in newspapers of general circulation in each city affected by the proposed increase.
- 17. Notice of the filing in this proceeding was accomplished for unincorporated area residential and commercial customers by bill insert beginning on July 20, 2012 and ending on August 20, 2012.





- 18. Notice to industrial and other non-residential and non-commercial customers was accomplished by mailing the notice to the billing addresses of each directly affected unincorporated customer on July 24, 2012.
- 19. The publication of notice meets the statutory and rule requirements of notice and provides sufficient information to ratepayers about the statement of intent.

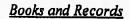
## Atmos Energy Corporation Mid-Tex Division

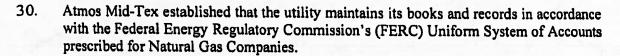
- 20. Atmos Energy delivers natural gas to approximately 3.2 million residential, commercial, industrial, and public authority customers in twelve states.
- Atmos Energy has the following six unincorporated gas utility operating divisions located in the respective cities: Dallas, Texas (Mid-Tex Division); Denver, Colorado (Colorado/Kansas Division); Baton Rouge, Louisiana (Louisiana Division); Jackson, Mississippi (Mississippi Division); Lubbock, Texas (West Texas Division); and Franklin, Tennessee and Owensboro, Kentucky (Kentucky/Mid-States Division).
- 22. Atmos Energy has an operating division, Atmos Pipeline Texas, which consists of a regulated intrastate pipeline that operates only within Texas.
- 23. Each of Atmos Energy's utility divisions has its own divisional office that is responsible for the day-to-day operations that are unique to that division.
- 24. The company's corporate office is located in Dallas, Texas, and provides services such as accounting, legal, human resources, rates administration, procurement, gas supply, information technology, and customer care.
- 25. Several functions that are shared among the divisions are handled by the company's Shared Services Unit (SSU).
- 26. These centralized services, or Shared Services, include customer support call centers and are located in Amarillo and Waco, Texas, which are shared by the company's distribution operating divisions.
- The utility operations in the Mid-Tex Division operates in over 440 cities, towns, and
   The Mid Tex Division operates in over 440 cities, towns, and
- 28. The Mid-Tex Division has approximately 350 employees and serves approximately 1.5 million customers in 442 incorporated and unincorporated areas in north and central Texas.

### Test Year

29. The test year in this case was the 12-month period ending September 30, 2011.







31. Atmos has established that the utility has fully complied with the books and records requirements of Rule 7.310 and the amounts included therein are therefore subject to the presumption encapsulated in Rule 7.503 that these amounts are reasonable and necessary.

### Scope of Proceeding

- 32. Atmos Energy Corporation and Staff of the Railroad Commission each filed a motion to limit issues identifying nineteen issues ripe for issue preclusion due to prior review and determination of methodology.
- 33. Continued use of the following methodology was found to be reasonable in this case and therefore, precluded from further litigation:

Continued use of the three-year average uncollectibles expense as approved in GUD Nos. 9762 and 9869 (Mid-Tex).

Continued use of an income tax factor of 0.5385 to the dollar return on equity included in the revenue requirements computed based on the statutory income tax rate of 35 percent as approved in GUD Nos. 9670, 9762, and 9869 (Mid-Tex); GUD Nos. 10041, 10084, and 10085 (West Texas Division; and GUD No. 10000 (APT).

Continued use of the equal life group (ELG) method for calculating depreciation expenses as approved in GUD Nos. 9762 and 9670 (MidTex); GUD Nos. 10041, 10084, and 10085 (West Texas Division); and GUD No. 10000 (APT).

Continued exclusion of sales, transfers of property, outliers and reimbursed retirements from the life and salvage analysis used to calculate depreciation as approved in GUD No. 9762 and 9670 (Mid-Tex).

Continued use of preferred customer sample methodology as discussed in GUD Nos. 9762 and 9869 (Mid-Tex) to determine collection lag in the lead-lag study.

Continued use of the four-factor formula approved by the Commission as part of the cost allocation methodology for Shared Service Unit expenses approved in GUD Nos. 9762 and 9869 (Mid-Tex); GUD Nos. 10041, 10084 and 10085 (West Texas Division); and GUD No. 10000 (APT).



(Excluding, calculation of the individual components used in the methodology.)

Continued use of 13-month averages for materials and supplies and prepayments as approved in GUD Nos. 9670, 9762, and 9869 (Mid-Tex); GUD Nos. 10041, 10084 and 10085 (West Texas Division), and GUD No. 10000 (APT). (Excluding the actual unadjusted amounts included in the calculation).

Continued use of a minimum distribution system of 2-inch pipe for allocation purposes. (Excluding issues related to the input values).

Continued use of system-wide rates for the Atmos Mid-Tex Division.

Continuing to cease accrual of depreciation expense once an account is fully accrued as in GUD Nos. 9762 and 9670 (Mid-Tex).

Inclusion of prepayment as an "other" rate base item in the lead-lag study as required in GUD Nos. 9869 and 9762.

The affiliate standard encompassed in Tex. Util. Code Ann § 104.055(b) shall not apply to intracompany transactions.

Elimination of certain shared services categories, or cost centers, the cost of service as required in GUD Nos. 9762 and 9869 (Mid-Tex); GUD Nos. 10041, 10084, and 10085 (West Texas Division); and GUD No. 10000 (APT). These include preclusion of the re-litigation of the following cost centers: 1132 (Investor Relations), 1350 (Dallas Non-Utility Operations), 1507 (Dallas Texas Lobbying), 1904 (Dallas Supplemental Executive Benefit Plan), and 1908 (Dallas Supplemental Employee Benefits). This limitation shall apply to any successor cost center in the event that one of the specifically identified cost center has been renamed or its function reassigned.

## Rate Case Expenses

34. Rate case expenses were severed into a separate docket, GUD No. 10194, upon the request of the parties.

### Hearing

- 35. A notice of hearing was issued on July 12, 2012.
- 36. The hearing on the merits in this matter was conducted from September 12, 2012 through September 21, 2012.





37. The evidentiary record was closed on November 13, 2012.

#### Shared Services Unit Allocation

- 38. Atmos Energy Corporation consists of seven distribution utilities, a regulated pipeline and various subsidiaries.
- 39. Technical and support services are provided to the operating divisions by centralized shared services departments primarily located at the Atmos headquarters in Dallas.
- 40. The collective shared services departments are referred to as the Shared Services Unit (SSU).
- 41. The centralized functions provided by the Shared Services Unit include, but are not limited to, accounting, gas supply, human resources, information, technology, legal, rates and customer support.
- 42. The Shared Services Unit is comprised of two divisions, as follows: (a) Shared Services Customer Support (sometimes referred to as "SSU Customer Support"), which provides functions that include billing, customer call functions and customer support related functions; and (b) Shared Services General Office (sometimes referred to as "SSU General Office"), which provides functions that include accounting, human resources, legal, rates, risk management and others.
- 43. The company's Cost Allocation Manual establishes a reasoned methodology for the allocation of costs among the company's divisions.
- 44. The company's Cost Allocation Manual has been approved in several of the jurisdictions where Atmos Energy provides service and ensures a uniform allocation of costs.
- 45. The cost allocation manual requires that certain costs be allocated on the company's general ledger utilizing the allocation methodologies described in detail in the manual.
- 46. Shared services that are not allocated on the company's general ledger are allocated based upon a Composite Factor (Composite Factor) or Customer Factor (Customer Factor).
- 47. The Composite Factor was derived based upon a four-factor formula comprised of the simple average of the relative percentage of gross plant in service, the relative percentages of the average number of customers, the relative percentages of direct operating and maintenance expenses for each of the company's operating divisions, and operating income.
- 48. The use of the four-factor formula was first required by the Commission in GUD No. 9670 and its use was affirmed in GUD Nos. 9762, 9869, and 10000.







- 49. The Customer Factor is derived based on the average number of customers in each operating division that receives allocable costs for services provided.
- 50. The Customer Factor was proposed by the company and subsequently approved by the Commission in GUD Nos. 9670, 9762, and 9869.
- 51. Prior to August 1, 2012, the Atmos Energy Kentucky/Mid-States Division was an operating division that operated in more than 420 communities across Georgia, Illinois, Iowa, Kentucky, Missouri, Tennessee and Virginia.
- 52. On May 12, 2011, Atmos entered into an agreement to sell all of its natural gas distribution assets located in Missouri, Illinois, and Iowa to Liberty Energy (Midstates) Corporation (Liberty Energy), an affiliate of Algonquin Power & Utilities Corp.
- 53. Any interim transactional agreement between the company and Liberty Energy is temporary.
- 54. The fact of this transaction was known by May 12, 2011, before the end of the test year in this case.
- 55. The transaction closed August 1, 2012.
- 56. The company has not eliminated a division, it has only reduced the service area of the affected division, the Kentucky/Mid-States Division.
- 57. There have been no changes to the Shared Service Unit attributable to the transaction, the staffing level of the Shared Services Unit has not changed, no changes to the staffing level of the Shared Services Unit are anticipated and future staffing level changes are not known and measurable.
- 58. The factors used in this case were calculated excluding data from the operations in Illinois, Iowa and Missouri that were sold.
- 59. The company applied the same methodology that was previously approved to calculate the composite allocation factors.

## Operation and Maintenance Expenses

- 60. The overall operation and maintenance expense requested by Atmos in the Statement of Intent as filed was \$152,490,153.
- 61. Atmos has not established that the operation and maintenance request was just and reasonable.
- 62. The operation and maintenance request reflected in the attached Schedule F-1 is just and reasonable.



- 63. Several issues related to the calculation of the company's operation and maintenance expense have previously been considered by the Commission and judicial notice of the following Final Orders is hereby taken:
  - A. Tex. R.R. Comm'n, Petition for De Novo Review of the Reduction of the Gas Utility Rates of Atmos Energy Corp., Mid-Tex Division, by the Cities of Blue Ridge, Caddo Mills et al; Atmos Energy Corporation Statement of Intent to Change Rates in the Atmos Energy Corp., Mid-Tex Division Gas Utility System; Petition for Review from the Actions of Municipalities Denying Rate Request, Docket No. 9670 (Gas Utils. Div. June 13, 2007) (Final Order) (GUD No. 9670).
  - B. Tex. R.R. Comm'n, Statement of Intent filed by Atmos Energy Corporation to Increase Utility Rates within the Unincorporated Areas Served by the Atmos Energy Corp., Mid-Tex Division and Petition for De Novo Review of the Denial of the Statement of Intent filed by Atmos in Various Municipalities, Docket No. 9762 (Gas Utils. Div. June 24, 2008) (Final Order) (GUD No. 9762)
  - C. Tex. R.R. Comm'n, Petition for De Novo Review of the Denial of the Statement of Intent filed by Atmos Energy Corp., Mid-Tex Division by the City of Dallas; Statement of Intent to Increase Gas Utility Rates in the Unincorporated Areas Served by the Mid-Tex Division, Docket No. 9869 (Gas Utils. Div. February 23, 2010) (Final Order Nunc Pro Tunc) (GUD No. 9869).
  - D. Tex. R.R. Comm'n, Statement of Intent to Change the Rate CGS and Rate PT of Atmos Pipeline Texas, Docket No. 10000 (Gas Utils. Div. April 18, 2011) (Final Order) (GUD No. 10000).

Base Payroll

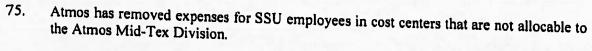
- 64. The test-year level of base payroll was not contested by the parties.
- 65. Atmos proposed a post-test year adjustment to the test-year level of base payroll based upon the level of employee expense as of October 2011.
- 66. The base payroll adjustment was consistent with the methodology approved in GUD No. 9869.
- 67. Expenses for compensation to employees in SSU cost centers that are not allocable to Mid-Tex have been removed and salaries below the line have been removed.
- 68. The company's post-test-year adjustment to base labor is just and reasonable and the base labor amounts included in the attached schedules are reasonable.

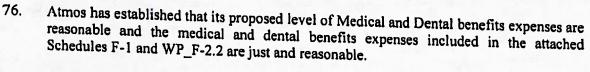


- 69. The O&M expense factor applied to SSU Customer Support post-test-year base labor adjustment was 89.60% and the O&M factor applied to post-test-year base labor adjustment SSU General Services was 97.72%.
- 70. The factor was based upon the capitalization ratios experienced by the company during the test year.
- 71. The proposed O&M expense factors based upon the capitalization ratios experienced by the company are just and reasonable.
- 72. Atmos has established that its proposed base payroll is just and reasonable and the attached Schedule WP_F-2.1 is just and reasonable.

## Medical and Dental Benefits

- 73. The company provided a post-test-year adjustment to medical and dental benefit expenses in order to align the benefits expense at the most current benefit rates available.
- 74. The company used the actuarial data prepared by Holmes Murphy to calculate the proposed adjustment and used employee data and claims information provided by health care providers.





#### Pension Expense

- 77. The company included an adjustment to the test-year level of pension expenses in its revenue requirement calculation.
- 78. The adjustment calculated the benefit expense at the most current benefit rates available.
- 79. The adjustment was calculated based upon the fiscal year 2012 Towers Watson (Towers Watson) actuarial data for the Atmos Mid-Tex Division and SSU.
- 80. The methodology employed was consistent with the methodology applied in GUD No. 9869 and GUD No. 10000.
- 81. Accounting standards require that the pension and OPEB asset value be calculated as of the fiscal year-end.





- 82. The fiscal year-end for Atmos is September 30th of each year.
- 83. The company moved to an account-based pension plan in that year and eliminated pension benefit accruals based on final average pay.
- 84. In 2010, the company evaluated alternatives to offering a Pension Account Plan to new employees and effective October 1, 2010, the company closed the plan to new employees.
- 85. This history of the company's management of its pension accounts established the prudent management of the pension account plans by the company.
- 86. The key factor determining the pension account expense is the discount rate.
- 87. The discount rate is a market factor outside the control of the company.
- 88. The calculation of the post-test-year adjustment for the pension account plan is consistent with the calculation applied in GUD No. 9869 and GUD No. 10000.
- 89. Atmos has established that its proposed level of pension expense is reasonable and the pension expense included in the attached Schedule F-1 and WP_F-2.3 is just and reasonable.

### Supplemental Executive Pension and Benefits

- 90. The company calculated an adjustment to the test-year level of expenses for Supplemental Executive Benefit Plans (SEBP) and Supplemental Employee Retirement plans (SERP).
- 91. SEBP and SERP are nonqualified, deferred compensation plans which provide supplemental retirement income, death and disability benefits for certain executive employees of Atmos.
- 92. Atmos maintains three separate plans: (1) a Supplemental Executive Benefit Plan for officers, division presidents and certain other employees employed on or before August 12, 1998; (2) a supplemental Executive Retirement Plan for eligible employees who become officers or division presidents after August 12, 1998; and (3) a SERP effective August 4, 2009 for corporate officers, division presidents or other employees selected by the board of directors.
- 93. SERP and SEBP are necessary for the recruitment and retention of talented employees and provide a benefit to both shareholders and customers.
- 94. Removal of the SERP for employees of the Atmos Mid-Tex Division would disadvantage Atmos executives and will impact the company's recruitment and retention of talented employees.









- 95. It is reasonable to balance the burden of the recovery of the expense for SERP and SEBP among shareholders and customers.
- 96. Shared Services Unit corporate officers, division directors and other employees selected by the board of directors may be eligible for SEBP and SERP.
- 97. Atmos Mid-Tex corporate officers, division directors and other employees are selected by the board of directors
- 98. The post-test-year adjustment was intended to calculate benefits expenses at the most current benefit rates available at the time the rates approved by this Final Order are effective.
- 99. The post-test-year adjustment was calculated based upon an actuarial report prepared by Towers Watson.
- 100. Atmos removed all expenses related for SEBP and SERP for the Shared Services Unit.
- 101. Atmos included expenses related to those plans for employees of the Atmos Mid-Tex Division.
- 102. The company's treatment of SEBP and SERP was consistent with the treatment approved in GUD No. 9762, GUD No. 9869 and GUD No. 10000.
- 103. The burden of the recovery of expenses related to SEBP and SERP is balanced by including Atmos Mid-Tex Direct employees in the calculation of rate base and excluding expenses for SEBP and SERP related to Shared Services Employees.
- 104. The company's proposal in this case is consistent with prior precedent.
- Based upon the record in this case, the total adjusted expenses for SEBP and SERP by the Shared Services Unit was \$7,585,854 and the allocable portion of this expense, based upon a 45.23% composite allocation, was \$3,431,082 (\$7,585,854 x. 43.23%).
- 106. The operation and maintenance expense factor of the Shared Services Unit SEBP and SERP plans is 41.51%.
- 107. The updated operation and maintenance expense portion for SEBP and SERP for the Shared Services Unit, based upon an operations and maintenance expense factor of 41.51% was \$1,424,242 (\$3,431,082 x 41.51%). Atmos has not included this amount in the revenue requirement calculation.
- 108. The SERP updated expense for the employees of the Atmos Mid-Tex Division is \$143,390.





- 109. The updated operation and maintenance expense portion for SERP, based upon an expense factor of 33.42% was \$47,921 (\$143,390 x 33.42%). Atmos has included this amount in the revenue requirement calculation.
- 110. The total updated operation and maintenance expenses for SERP/SEBP was \$1,472,163.
- 111. The company has included only 3.25% of the SERP and SEBP expenses, totaling \$47,921, of this expense in the revenue requirement calculation.
- 112. The company's proposed treatment of SERP and SEBP is consistent with prior precedent that balances the burden of the recovery of this expense between shareholders and customers by allowing recovery of the Atmos Mid-Tex Division and disallowing recovery of the Shared Services Unit Expenses.
- 113. Atmos has established that its proposed level of SERP and SEBP is just and reasonable and the expenses included for SERP in the attached Schedule F-1 and WP_F-2.3 are just and reasonable.
- 114. Consistent treatment provides regulatory certainty and it is reasonable that SERP and SEBP be apportioned by applying the methodology approved in prior proceedings.
- 115. Continued balancing of this expense by allowing recovery of the Atmos Mid-Tex Division SERP and disallowing recovery of Shared Services Unit expense for SEBP and SERP may not be reasonable in future proceedings.
- 116. It is reasonable that the company not be bound by prior precedent in allocating the burden of SERP and SEBP expenses and it is reasonable that the company explore a more balanced and transparent apportionment of the burden of this expense in future proceedings.

#### FAS 106 Expense

- 117. Atmos provided a post-test-year adjustment to FAS 106 expenses intended to calculate benefits expenses at the most current benefit rates available.
- 118. The treatment of FAS 106 expenses and the proposed post-test-year adjustment is consistent with the treatment of this expense in GUD No. 9869 and GUD No. 10000.
- 119. The adjustment was calculated based upon the fiscal year 2012 Towers Watson actuarial data for Mid-Tex and the Shared Services Unit.
- 120. In GUD No. 10000 the Commission ordered that a division of Atmos Energy Corporation, the Atmos Pipeline Division, establish an external fund for FAS 106 expenses.









- 121. An external fund limits the use of those funds to the payment of benefits to or on behalf of retirees and the company does not have access to those funds for other purposes
- 122. The creation of an external fund was consistent with the treatment of that fund in other jurisdictions where Atmos provided service: Colorado, Iowa, Kansas, Mississippi, Missouri, Tennessee, and Virginia.
- 123. Pursuant to the requirements of the Final Order in GUD No. 10000 Atmos established an external fund for the Atmos Pipeline Texas Division.
- 124. An external fund was subsequently established for the Atmos Mid-Tex Division and the first contribution made to the external fund for the Atmos Mid-Tex Division was on April 6, 2012.
- 125. In the past, the company's shareholders have had to fund the difference between the FAS 106 expense included in rates and the accrual on the company's books when there has been a shortfall in the amounts collected through rates.
- 126. The amount of any accumulated customer contribution that might be applicable to a fund is not readily known and measurable.
- 127. The Final Order in GUD No. 10000 was issued on June 27, 2011. The company established a separate fund for FAS 106 for the Atmos Mid-Tex Division in April 2012.
- 128. The payment made to that fund, \$1,474,249 related to the fiscal period from January 1, 2012 through March 31, 2012.
- 129. The record in this case does not establish that the timing of that payment, seven months after the issuance of the Final Order in GUD No. 10000, was unreasonable.
- 130. The record in this case does not establish that ratepayer-provided funds were available to make an earlier payment into the external fund.
- 131. Atmos has established that FAS 106 expense included in the attached Schedules F-2 and WP_F-2.3 are just and reasonable.

## Incentive Compensation

- 132. The company provides incentive compensation packages to two broad categories of employees: (a) Executive and management employees, and (b) all other employees.
- 133. Management and executive employees are eligible to participate in a short term management incentive plan (MIP) and all other employees are eligible to participate in variable pay plans (VPP).





- 134. Management and executive employees are also eligible to participate in long-term incentive plans (LTIP).
- 135. MIP, VPP, and LTIP are available to employees in the Shared Services Unit and to direct employees of the Atmos Mid-Tex Division.
- 136. The MIP and VPP plans provide eligible employees an opportunity to earn a cash-based incentive reward.
- 137. The LTIP incentive has historically been in two forms: Time-lapse restricted shares and performance-based restricted share units.
- 138. The company has excluded from its cost of service calculation expenses related to VPP and MIP costs allocated to the Mid-Tex Division.
- 139. Atmos has included the Mid-Tex direct costs for VPP and MIP, as well as, the Mid-Tex direct and SSU allocated LTIP costs.
- 140. The company's filing is consistent with Commission precedent related to divisions of Atmos Energy Corporation that are subject to the jurisdiction of the Commission: GUD Nos., 9670, 9762, 9869, and 10000.
- 141. The company's incentive compensation plans have not changed since GUD No. 10000.
- 142. Removal of all incentive compensation programs will hamper the retention and requirement of qualified employees.
- 143. The company's incentive compensation program is compatible with industry standards.
- 144. The company's incentive compensation programs are directly tied to improvements in performance, productivity, service, expense management, and other performance factors that directly impact earnings per share.
- 145. The plans encourage top management to motivate, recognize, and reward employee performance.
- 146. The vast majority of investor-owned gas distribution utilities have adopted incentive compensation plans as an integral element of their compensation programs.
- 147. The record in this case established the incentive compensation plans of Atmos include metrics that are directly relevant to customer satisfaction.
- 148. The record in this case established that financial metrics in the incentive compensation plan provide a benefit to customers and shareholders.







- 149. Positive financial performance requires the achievement of rate-based revenues while at the same time controlling operating expense levels.
- 150. Positive financial performance requires increased employee productivity, customer retention and satisfaction, adherence to safety and environmental concerns, control of operations and maintenance expenses minimizing operating expense levels to maximize earnings per share.
- 151. In an effort to keep medical and dental benefit expenses in check the company instituted programs to improve the health of employees.
- 152. The company has experienced a declining level of medical and dental benefits expenses.
- 153. Evidence in the record established that Atmos' calculation of the billing lag has changed from 4.47 days in a prior proceeding to 1.74 days. This evidences an improvement that provides financial returns to the company, reduces the O&M expenses included in the cost of service calculation, and provides timely consumption information to consumers.
- 154. Atmos and the City of Dallas acknowledged that improved practices at Atmos extend the service life of the company's assets. This evidences that actions by all employees service life of company assets, and improve the financial returns of the company.
- 155. The company's operations and maintenance expenses have remained stable since 2008.
- 156. The company's incentive compensation plan benefits all constituents of Atmos:
- 157. Atmos established that its treatment of incentive compensation is consistent with Commission precedent applicable to Atmos in general, and Atmos Mid-Tex, in particular.
- 158. The company's treatment of incentive compensation expenses is just and reasonable and Schedules F-1 are just and reasonable.
- 159. It is reasonable to balance the burden of the expenses related to incentive compensation between shareholders and customers as both benefit from incentive compensation programs.
- 160. Removal of all MIP, VPP, and LTIP expenses from the revenue requirement would require the shareholders to bear all expenses related to incentive compensation programs that benefit shareholders and customers.
- Previous decisions balanced the burden of the expenses related to incentive compensation by including expenses related to Shared Services LTIP plans and expenses related to the



- MIP, VPP, and LTIP plans of the Atmos Energy Corporation Divisions that are subject to the jurisdiction of the Commission.
- 162. MIP and VPP expenses related to the Shared Services totaled \$5,569,561 and 37.60% of those expenses, totaling \$2,094,154 (\$5,569,561 x 37.60%), would have been allocable to the operation of maintenance expenses of the Atmos Mid-Tex Division.
- 163. Pursuant to Commission precedent, the company excluded those amounts from the revenue requirement of the company.
- 164. LTIP expenses related to the Shared Services that were allocated to the Atmos Mid-Tex Division as part of the revenue requirement calculation totaled \$1,241,636.
- 165. MIP, VPP, and LTIP expenses for employees of the Atmos Mid-Tex Division totaled \$825,291.
- 166. MIP, VIP, and LTIP operation and maintenance expenses totaled \$4,161,081; Pursuant to precedent, the company has only included \$2,066,927 of those expenses in the revenue requirement or 49.67%.
- 167. The company's proposed treatment of incentive compensation is consistent with prior precedent that balances the burden of the recovery of this expense between shareholders and customers by allowing recovery of the Atmos Mid-Tex Division and disallowing recovery of the Shared Services Unit Expense.
- 168. Consistent treatment provides regulatory certainty and it is reasonable that the expenses be apportioned by applying the methodology approved in prior proceedings.
- 169. Continued balancing of this expense by allowing recovery of the Atmos Mid-Tex Division VPP, MIP, and LTIP expenses, Shared Services Unit LTIP expenses and disallowing recovery of Shared Services Unit expense VPP and MIP may not be reasonable in future proceedings.
- 170. It is reasonable that the company not be bound by prior precedent in allocating the burden of MIP, VPP, and LTIP expenses and it is reasonable that the company explore a balanced and transparent apportionment of the burden of this expense.

## Amortized Injuries and Damages

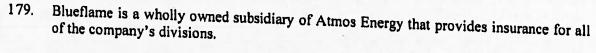
- 171. Atmos seeks an adjustment to the cost of service in this case in the amount of \$600,000 in amortized costs for injuries and damages in excess of insurance coverage for damages and injuries associated with the three incidents in Wylie, Cleburne and Lutrell.
- 172. Atmos is responsible for a \$1 million insurance deductible per incident and the insurance generally covers the settlement and litigation costs of this type of loss.



- 173. The incidents in Cleburne and Wylie were included in the approved level of expense in GUD Nos. 9762 and 9869 and an adjustment allowed a five-year amortization of \$200,000 per incident per year to recover the \$1 million insurance deductibles.
- 174. The \$600,000 adjustment proposed by Atmos in this proceeding included (a) an amortization of the prior two incidents in the amount of \$200,000 per incident per year; and (b) a \$200,000 adjustment per year for five years for the incident in Lutrell.
- 175. A five (5) year amortization period for the Lutrell incident is the same period that was previously approved for the incidents in Cleburne and Wylie and is just and reasonable.
- 176. The recovery of the amortized amounts for the incidents in Wylie and Cleburne will end June 2013 and an over-recovery is likely as the rates in this case will not go into effect until December 2012.
- 177. It is just and reasonable for Atmos to reimburse ratepayers for any over-recovery of these amounts during the next IRA, RRM, or Statement of Intent proceeding, whichever occurs first.

## Affiliate Expenses: Blueflame Insurance Expense

178. Insurance services required by Atmos Energy are acquired from Blueflame.



- 180. The day-to-day management of Blueflame is conducted by Aon Insurance Managers, Ltd., (Aon) a third-party captive manager.
- 181. Aon provides Atmos Energy with consultation services.
- 182. All of the Atmos Mid-Tex Division property, plant, and equipment are covered through property insurance provided by Blueflame.
- 183. Insurance services provided by Blueflame are at cost and without markup.
- 184. The cost of insurance coverage is allocated among the Atmos Energy divisions and subsidiaries based upon the annual plant balance.
- 185. The rate of rate of insurance was \$0.085 per \$100 of gross plant.
- 186. Atmos has established that the expenses for Blueflame are (a) reasonable and necessary and (b) the price charged to the Atmos Mid-Tex Division is not higher than the prices charged by the supplying affiliate to its other affiliates or division or to a non-affiliated person for the same item or class of items.





- 187. The services provided by Blueflame have been found to be reasonable and necessary in the following prior proceedings: GUD Nos. 9670, 9762, 9869, 10000, 10041, 10084 and 10085.
- 188. There have been no changes in the management of Blueflame since the approval of the expenses related to Blueflame in GUD Nos. 9670, 9762, 9869, 10000, 10041, 10084 and 10085.
- 189. The company also included an adjustment to include the amortization of a Cancellation Fee approved in GUD No. 9762.
- 190. Atmos is entitled to recovery of the Cancellation Fee expense, however, it expires in June 2013.
- 191. It is just and reasonable for Atmos to reimburse any over-recovery of the Cancellation Fee amounts during the next IRA, RRM or Statement of Intent proceeding, whichever occurs first.
- 192. The company has not established that insurance expenses for construction work in progress (CWIP) have been excluded from the revenue requirement calculation.
- 193. An adjustment totaling \$11,865 to remove insurance related expenses for CWIP is just and reasonable.

#### Rate Base

- 194. The company's test year in this proceeding is the twelve-month period ending September 31, 2011 and the company adjusted the plant balances through March 31, 2012.
- 195. The adjustment to plant was identified in the original Statement of Intent proceeding that was filed on May 31, 2012, and the adjustment was also reflected in the appeal filings.
- 196. All changes to net plant, including changes to accumulated deferred income taxes were known and measurable and the company provided a detailed listing of all plant additions through March 31, 2012.
- 197. A rate-base calculation founded upon a test year ending September 31, 2011, as adjusted for known and measurable changes through March 31, 2012, is just and reasonable.
- 198. The Commission has previously allowed an update to plant balances through a period that ended six months after the end of the test year.
- 199. A utility may establish a reserve for pensions paid to retirees and other post-employment benefits (OPEB) that related to retiree health care, dental care, and other post-employment health benefits.







- 200. Based upon an actuarial analysis of the pension costs, the Atmos Mid-Tex Division has established that that a shortage exists in the funding of pensions and OPEB and that a regulatory asset of \$1,954,911, in rate base is reasonable and a corresponding amortized amount, totaling \$195,491 to the company's operating and maintenance expense is also just and reasonable.
- 201. It is reasonable that the pension expense established in the last general rate case, GUD No. 9869, be applied to determine the appropriate baseline for the measure for calculating the regulatory account asset associated with pensions and OPEB.
- 202. The company's calculation of the reserve calculation mandated by Section 104.059 of the Texas Utilities Code was consistent because the allocation factors applied to determine the baseline were the same as the allocation factors applied to the updated expenses for purposes of calculating the regulatory asset.
- 203. It is reasonable to update the regulatory asset by applying and flowing through all corrections applicable to the calculation of the current pension expense.
- 204. The base year level of pension expense requested is just and reasonable and the expense level requested was calculated pursuant to GAAP and applicable statutes.
- 205. Accordingly, following pension expense, as reflected on the attached Examiners' Schedule 6, are hereby adopted:



## Section 104.059 Benchmarks

	PAP (FAS 87)	Post-Retirement Medical Plans (FAS 106)	SERP
SSU Allocated to Mid- Tex	\$2,756,682	\$1,971,341	•
Mid-Tex Direct	\$8,087,526	\$7,092,975	\$143,390
Total	\$10,844,208	\$9,064,316	\$143,390

## Accumulated Deferred Income Taxes

- 206. Deferred taxes arise because of timing differences between recognition of certain items for book purposes versus tax purposes.
- 207. The company's calculation of ADIT related to NOL matches the ADIT liabilities to the ADIT NOL asset created by those deductions.
- 208. Inclusion of the consolidated ADIT asset for tax NOLs results in the inclusion of non-regulated tax matters in rates.





- 209. In order to ensure that rates reflect only the NOL attributable to the company's regulated utility operations, the effect of the non-regulated ADIT asset for income tax NOLs must be excluded.
- 210. Atmos has established that its calculation of the ADIT asset related to NOLs was just and reasonable.
- 211. Atmos is required to pay an Alternative Minimum Tax (AMT) amount if the company's regular tax is less than the calculated AMT.
- 212. The AMT credit reflects a cash disbursement to the government that will be realized in the future when the company reduces regular tax. Accordingly, it represents cash that the company has on deposit with the government that it is unable to use.
- 213. Atmos has established the AMT ADIT asset is just and reasonable.
- 214. Atmos has not included a component for construction work in progress (CWIP) accordingly it is reasonable to exclude the associated ADIT balance.
- 215. Atmos has included an ADIT asset, totaling \$1,390,603, associated with uncollectible accounts.
- 216. Atmos did not recognize the accrued reserve for uncollectible accounts in rate base and it is not reasonable to include the ADIT associated with this reserve in rate base.
- 217. Uncollectible expenses were included in the company's expenses for purposes of calculating the revenue requirement and it was included in the cash working capital analysis for purposes of calculating the cash working capital requirement of the company.
- 218. Accordingly, ratepayers provided funds are available to address any tax liability incurred from uncollectibles.
- 219. Atmos included ADIT amounts associated with a State Net Operating Loss (NOL) tax asset and related Federal Tax on the State NOL and the company has established that the ADIT amounts related to the State and Federal Tax NOL is just and reasonable.
- 220. The company calculates an annual effective tax rate for income tax expenses and in order to properly record income tax expenses, an ADIT entry is made to record the difference between actual expense and projected expense.
- 221. Atmos has established that its ADIT entry associated with this transaction is just and reasonable.

#### FAS 106 Liability

222. Atmos included an ADIT balance for FAS 106 Liability.







- 223. Atmos Mid-Tex established an external fund for its FAS 106 reserves and although FAS 106 is not included in rate base, the company has established a regulatory asset related to these expenses that is included in rate base.
- 224. The external fund was established before the creation and recognition of the regulatory asset authorized by Section 104.059, and it is reasonable that in future proceedings the company be allowed to reexamine the efficacy of an external fund.
- 225. The FAS 106 funds are governed by strict accounting standards (GAAP) and financial reporting requirements under Accounting Standards Codification (ASC) 960.
- 226. The evidence in this proceeding was insufficient to establish that the FAS 106 reserve represents a source of zero-cost capital.
- 227. Company shareholders have had to fund the FAS 106 account as well as customers.
- 228. Atmos has established that its treatment of the FAS 106 reserve is just and reasonable and the inclusion of an ADIT balance related to FAS 106 is just and reasonable.

## Cash Working Capital

- 229. The Atmos Mid-Tex Division prepared a lead-lag study to determine the cash working capital needs of the division for the test year ending September 30, 2011.
- 230. Atmos has established that its proposed cash working capital is just and reasonable.
- 231. In GUD No. 9762, the Commission ordered the use of a one-day billing lag.
- 232. An average billing lag of one business day produces a 1.4 calendar day lag.
- 233. Detailed evidence was provided regarding the billing process and the evidence in this case supports a billing lag of 1.74 days.
- 234. The company has improved its billing process and reduced the billing lag from 4.47 days requested in GUD No. 9670 and 2.72 days requested in GUD No. 9762 to 1.74 days requested in this case.
- 235. The calculation of the O&M Non-labor expense lag adjustment in the cash working capital study is consistent with Commission precedent for Atmos and its various divisions.
- 236. There is insufficient evidence to support segregating categories of O&M Non-labor expense for individual treatment.





- 237. Grouping O&M Non-labor expenses for purposes of calculating a cash working capital study is just and reasonable.
- 238. Atmos established that the data used in calculating the O&M Non Labor Expense lag, as adjusted to dampen the effect of disproportionate units in the sample, is just and reasonable.
- 239. Uncollectible expenses impose a financial requirement on the utility and is properly included in the calculation.

### Depreciation

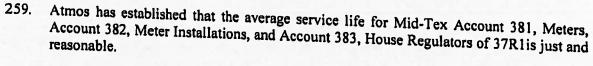
- 240. The company prepared a depreciation study for its Atmos Mid-Tex Division and Shared Services Unit
- 241. Functional level depreciation rates are being applied to determine the annual accrual for depreciation expense for the Atmos Mid-Tex Division.
- 242. Transition to an account-specific accounting based upon a theoretical reserve will achieve the most accurate depreciation rates.
- 243. The proposed reallocation methodology is consistent with GUD Nos. 9902, 10000, 10038, and 10041.
- 244. There is an insufficient evidentiary basis upon which to apply a book reserve depreciation methodology in this case.
- 245. The company has not established that the average service life calculation for Mid-Tex Account 374.02 is just and reasonable.
- 246. In the 100-year history of this account there has been less than 1%, \$17,000 out of \$23 million dollars that has been retired.
- 247. Land rights should not retire prior to the mains associated with the land right and an adjustment of the average service life for Account 374.02 is necessary to avoid this result.
- 248. An average service life for Account 374.02 of 100R4 is just and reasonable.
- 249. Atmos has established that the average service life for Mid-Tex Account 375, Structures, of 54R1.5 is just and reasonable.
- 250. Atmos has established that the average service life for Mid-Tex Account 376, Cathodic Protection Mains of 60R3 is just and reasonable.
- 251. Atmos has established that the average service life for Mid-Tex Account 376.01, Mains Steel, of 70R0.5 is just and reasonable.







- 252. Atmos has established that the net salvage calculation for Mid-Tex Account 376.01, of a negative 105% is just and reasonable.
- 253. Atmos has not established that the average service life for Mid-Tex Account 376.02, Mains Plastic, is just and reasonable.
- 254. Atmos has established that the net salvage calculation for Mid-Tex Account 376.02, Mains Plastic, of a negative 40% is just and reasonable.
- 255. The weight of the evidence in this case indicates that the placement bands used by Atmos in its analysis of this account requires an estimate of approximately 94% of the unknown balance of the survivor curve.
- 256. A 1962 placement band provides more credible statistical results upon which to determine the average service life for Mid-Tex Account 376.02.
- 257. Atmos has established that the average service life for Mid-Tex Account 378, Measuring and Regulating Station Equipment, Account 379, City Gate Equipment, and Account 385, Industrial Measuring and Regulating Equipment of 57R1 is just and reasonable.
- 258. Atmos has established that the average service life for Mid-Tex Account 380, Distribution Services, is just and reasonable.



- 260. Atmos has established that the average service life for Mid-Tex Account 390, General Plant Structures and Improvements of 45R2.5 is just and reasonable.
- 261. Atmos has established that the net salvage calculation for Mid-Tex Account 390, General Plant Structures and Improvements of a negative 5% is just and reasonable.
- 262. Atmos has established that the average service life for SSU Account 390, Structures and Improvements of 40R2 is just and reasonable.
- 263. Atmos has established that the net salvage calculation for SSU Account 390, Structures and Improvements of zero is just and reasonable.
- 264. Atmos has established that the proposed average service life for SSU Account 399.08, Application Software is just and reasonable.
- 265. Atmos has established that an increase from the current 10-year average service life to a 12-year average service life is just and reasonable.



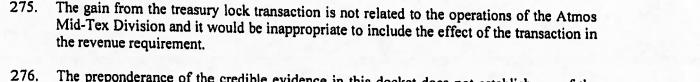


- The GAP guidance for software (AICPA-SOP 98-1) shows that the history of rapid changes in technology software often has relatively short useful life.
- AICPA guidance provides the input of company personnel involved in retiring and 267. replacing software dictates the average service life assessment.
- 268. An average service life for SSU Account 399.08, Application Software of 12R5 is just and reasonable.

#### Rate of Return

- It is reasonable to use Atmos' actual, consolidated capital structure composed of 48.31 269. percent long-term debt and 51.69 percent common equity as reported on the company's quarterly Form 10-Q filed with the Securities and Exchange Commission, as of March 31, 2012.
- Atmos' capital structure of 48.31 percent long-term debt and 51.69 percent common 270. equity is within the range of the average calculated capital structure of the comparable, proxy groupings of companies selected by Atmos and Staff of the Railroad Commission of Texas.
- Atmos' short-term debt is properly excluded from the capital structure of the company 271. because it is utilized to finance seasonal gas costs and is not a permanent element of the company's capital structure.
- It is not reasonable to include the company's goodwill, or acquisition adjustments in 272. Atmos' capital structure because Atmos has removed goodwill from rate base in accordance with the principle that utility rates be set based on original cost.
- A cost of debt of 6.50 percent for Atmos for purposes of determining Atmos' weighted 273. average cost of capital and allowable rate of return is just and reasonable.
- Atmos established that the treasury lock transaction is just and reasonable as the company 274. updated its filing to differentiate between realized and unrealized treasury instruments in its ADIT calculation.
- The gain from the treasury lock transaction is not related to the operations of the Atmos 275. the revenue requirement.
- The preponderance of the credible evidence in this docket does not establish use of the 276. Quarterly Dividend DCF model because it overstates the cost of equity.
- In the Constant Growth DCF model, the preponderance of the credible evidence in this 277. case demonstrates that use of a growth rate utilizing analyst estimates of future earnings









- per share (EPS) for the individual companies in the proxy study are reliable, accurate and capable of forecasting the future earnings growth with accuracy and reliability.
- 278. The results of the CAPM model utilized by Staff of the Railroad Commission of Texas is reasonable, utilizing a 10-year Treasury bond average yield for the six-month period added to the product of the mean Beta value and calculated *ex-ante* risk premium, resulting in a range of values from 5.97 percent to 9.84 percent, with a mean Beta value cost of equity estimate of 7.87%.
- 279. It is reasonable to use a cost of equity of 10.50 percent for purposes of determining Atmos' weighted average cost of capital and allowable rate of return to reflect the recent precedent regarding this utility and the cost of equity range proposed by the applicant.
- 280. An overall rate of return of 8.57 percent based on Atmos' weighted average cost of capital is just and reasonable.

## Interim Rate Adjustment Review

- 281. Atmos Mid-Tex has established that the interim rate adjustments made from 2010, 2011 and 2012 were just and reasonable.
- 282. Atmos Mid-Tex established that the interim rate adjustment requests made in 2010, 2011 and 2012 were carefully scrutinized to include only appropriate expenses.

## Classification of Costs and Allocations Among Customer Classes

- 283. It is reasonable to allocate the overall cost of service to three classes of customers: (1) residential, (2) commercial, and (3) industrial and transportation.
- 284. Allocation of costs to the different customer classes in three steps: (1) functionalization, (2) classification, and (3) allocation.
- 285. In order to classify costs the company applied a minimum system study to classify costs as either customer related or capacity related.
- 286. The use of a minimum system study is just and reasonable.
- 287. Atmos filed with the U.S. Department of Transportation ("DOT") records established that Atmos had 153,690,240 feet of mains in the system.
- 288. The last three Mid-Tex minimum system studies reflect 147,761,265 feet of main, in GUD Nos. 9400, 9670 and 9869.
- 289. The company applied a new accounting methodology, based upon retirement units, to measure the number of feet of mains.





- 290. The company has not established that its revised accounting methodology produced a just and reasonable result.
- 291. The record in this case established that, for purposes of the minimum system study the appropriate measure is 153,690,240.
- 292. The most reliable evidence of the quantity of 2 inch main is the U.S. DOT records that Atmos had 153,690,240 feet of mains in the system for calendar year 2011.

### Rate Design

- 293. Billing determinants are units of service to which the company's distribution rates are applied.
- 294. The company prepared a billing determinants study to establish its billing determinants.
- 295. The billing determinants proposed by the company were weather normalized.
- 296. The billing determinant study incorporated future changes in billing units beyond September 30, 2011.
- 297. Atmos has established that the proposed billing determinants are just and reasonable.
- 298. Atmos established that the test-year data was adjusted for future growth.
- 299. It is reasonable that rates are designed to balance the fixed and variable elements in the distribution rates to reflect the underlying cost characteristics of the service.
- 300. Atmos established the fixed and variable elements through a class cost of service study.
- 301. The fixed cost for residential customers was \$21.09 per month, the fixed costs for commercial customers was \$53.41 per month and the fixed cost for the industrial and transportation customers was \$907.93 per month.
- 302. Atmos proposed to dampen the effect of a rate design based exclusively upon the results of the class cost of service study.
- 303. Atmos proposed a customer charge of \$18.00 per month for residential customers, a customer charge of \$35.00 per month for commercial customers, and a customer charge of \$600 per month for industrial and transportation customers.
- 304. No evidence was presented that the company's calculation or methodology for determining its fixed costs was flawed.
- 305. The company's proposed rate design is consistent with Commission precedent in GUD Nos. 9762, 9869, and 10000.
- 306. The proposed customer charges were not modified to reflect changes to the cost of service in updated filings.







- 307. It is reasonable to reduce (1) the customer charge to \$17.70 for residential customers and (2) the customer charge for commercial customers to \$34.72 to reflect adjustments made by the company after the case was filed and adjustments reflected in this Final Order.
- 308. Administrative costs of the Conservation Energy Efficiency (CEE) Program shall not exceed 15 percent of the total CEE program costs.
- 309. The proposed rates set out below are just and reasonable:

# Mid-Tex Rate Jurisdiction, Excluding Dallas (Incorporated and Unincorporated Areas)

Customer Class	Customer Charge	Consumation Cl
Residential	\$17.70	Consumption Charge
Commercial	\$34.72	\$0.04172 per Cci
Industrial & Transportation		\$0.06589 per Ccf
	\$600.00	Tier One \$0.2473 per MMRtu
	·	Tier Two \$0.1812 per MMRty
		Tier Three \$0.0389 per MMBtu

## **CONCLUSIONS OF LAW**

- 1. Atmos Energy Corp., Mid-Tex Division, (Atmos Energy, Atmos, or company) is a Gas Utility as defined in Tex. UTIL. CODE ANN. §101.003(7) (Vernon 2007 and Supp. 2012) and §121.001(Vernon 2007) and is therefore subject to the jurisdiction of the Railroad Commission (Commission) of Texas.
- 2. The Commission has jurisdiction over Atmos and Atmos' Statement of Intent under Tex. UTIL. CODE ANN. §§ 102.001, 103.022, 103.054, & 103.055, 104.001, 104.001 and 104.201 (Vernon 2007 and Supp. 2012).
- 3. Under Tex. UTIL. CODE ANN. §102.001 (Vernon 2007 and Supp. 2012), the Commission has exclusive original jurisdiction over the rates and services of a gas utility that distributes natural gas in areas outside of a municipality and over the rates and services of a gas utility that transmits, transports, delivers, or sells natural gas to a gas utility that distributes the gas to the public.
- 4. This proceeding was conducted in accordance with the requirements of the Gas Utility Regulatory Act (GURA), and the Administrative Procedure Act, Tex. Gov't Code Ann. §§ 2001.001 et seq. (Vernon 2008 and Supp. 2012) (APA).
- 5. Tex. Util. Code Ann. §104.107 (Vernon 2007 and Supp. 2012) provides the Commission's authority to suspend the operation of the schedule of proposed rates for 150 days from the date the schedule would otherwise go into effect.
- 6. The proposed rates constitute a major change as defined by Tex. UTIL. CODE ANN. §104.101 (Vernon 2007 and Supp. 2012).



- 7. In accordance with Tex. UTIL. CODE ANN. §104.103 (Vernon 2007 and Supp. 2012), 16 Tex. ADMIN. CODE ANN. §§ 7.230 and 7.235, adequate notice was properly provided.
- 8. In accordance with Tex. UTIL. CODE ANN. §104.102 (Vernon 2007 and Supp. 2012), 16 Tex. ADMIN. CODE ANN. §§ 7.205 and 7.210, Atmos filed its Statement of Intent to change gas distribution rates.
- 9. Atmos has established that the company's books and records conform with 16 Tex. ADMIN. CODE § 7.310 to utilize the Federal Energy Regulatory Commission's (FERC) Uniform System of Accounts (USOA) prescribed for natural gas companies and Atmos is thus entitled to the presumption that the amounts included therein are reasonable and necessary in accordance with Commission Rule 7.503.
- 10. In this proceeding, Atmos has the burden of proof under Tex. UTIL. CODE ANN. §104.008 (Vernon 2007 and Supp. 2012) to show that the proposed rate changes are just and reasonable.
- 11. Atmos failed to meet its burden of proof in accordance with the provisions of Tex. UTIL. CODE ANN. §104.008 (Vernon 2007 and Supp. 2012) on the elements of its requested rate increase identified in this order.
- 12. The revenue, rates, rate design, and service charges proposed by Atmos are not found to be just and reasonable, not unreasonably preferential, prejudicial, or discriminatory, and are not sufficient, equitable, and consistent in application to each class of consumer, as required by Tex. UTIL. Code Ann. §104.003 (Vernon 2007 and Supp. 2012).
- 13. The revenue, rates, rate design, and service charges proposed by Atmos, as amended by the Commission and identified in the schedules attached to this order, are just and reasonable, are not unreasonably preferential, prejudicial, or discriminatory, and are sufficient, equitable, and consistent in application to each class of consumer, as required by Tex. Util. Code Ann. (Vernon 2007 and Supp. 2012).
- 14. The Commission has assured that the rates, operations, and services established in this docket are just and reasonable to customers and to the utilities in accordance with the stated purpose of the Texas Utilities Code, Subtitle A, expressed under Tex. UTIL. CODE ANN. §101.002 (Vernon 2007).
- The overall revenues as established by the findings of fact and attached schedules are reasonable; fix an overall level of revenues for Atmos that will permit the company a reasonable opportunity to earn a reasonable return on its invested capital used and useful in providing service to the public over and above its reasonable and necessary operating expenses, as required by Tex. UTIL. CODE ANN. § 104.051 (Vernon 2007 and Supp. 2012); and otherwise comply with Chapter 104 of the Texas Utilities Code Annotated.



- 16. The revenue, rates, rate design, and service charges proposed will not yield to Atmos more than a fair return on the adjusted value of the invested capital used and useful in rendering service to the public, as required by Tex. UTIL. CODE ANN. § 104.052 (Vernon 2007 and Supp. 2012).
- 17. The rates established in this docket comport with the requirements of Tex. UTIL. CODE ANN. §104.053 (Vernon 2007 and Supp. 2012) and are based upon the adjusted value of invested capital used and useful, where the adjusted value is a reasonable balance between the original cost, less depreciation, and current cost, less adjustment for present age and condition.
- The rates established in this case comply with the affiliate transaction standard set out in Tex. UTIL. CODE ANN. § 104.055 (Vernon 2007 and Supp. 2012). Namely, in establishing a gas utility's rates, the regulatory authority may not allow a gas utility's interest expense to be included as capital cost or an expense related to gas utility service necessary for each item or class of items as determined by the regulatory authority. That of items allowed; and (2) a finding that the price to the gas utility is not higher than the nonaffiliated person for the same item or class of items.



- 19. In accordance with Tex. UTIL. CODE ANN. §104.054 (Vernon 2007 and Supp. 2012) and Tex. ADMIN. CODE §7.5252, book depreciation and amortization was calculated on a straight line basis over the useful life expectancy of Atmos' property and facilities.
- 20. Rate case expenses for GUD Nos. 10170 and 10194 will be considered by the Commission in accordance with Tex. Util. Code Ann. §104.008 (Vernon 2007 and Supp. 2012), and 16 Tex. ADMIN. Code §7.5530 (2008), in a separate proceeding.
- 21. Atmos Mid-Tex established that the interim rate adjustments made from 2010, 2011 and 2012 were just and reasonable, in accordance with GURA §104.301 and Tex. ADMIN.
- 22. Atmos Mid-Tex established that the interim rate adjustment requests made in 2010, 2011 and 2012 were carefully scrutinized to include only appropriate expenses, in accordance with GURA §104.301 and Tex. ADMIN. CODE § 7.7101.
- 23. It is reasonable for the Commission to allow Atmos to include a Purchased Gas Adjustment Clause in its rates to provide for the recovery of all of its gas costs, in accordance with 16 Tex. ADMIN. CODE § 7.5519.
- 24. Atmos is required by 16 Tex. ADMIN. CODE §7.315 to file electronic tariffs incorporating rates consistent with this Order within thirty days of the date of this Order.





IT IS THEREFORE ORDERED that Atmos' proposed schedule of rates is hereby DENIED.

IT IS FURTHER ORDERED that the rates, rate design, and service charges established in the findings of fact and conclusions of law and shown on the attached Schedules for Atmos are APPROVED.

IT IS FURTHER ORDERED that Atmos set up a reserve fund and reimburse ratepayers for any over-recovery of amounts from adjustments related to the Wylie and Cleburne incidents, during the next IRA, RRM, or Statement of Intent proceeding, whichever occurs first.

IT IS FURTHER ORDERED that Atmos set up a reserve fund and reimburse ratepayers for any over-recovery of amounts from adjustments related to the Cancellation Fee during the next IRA, RRM or Statement of Intent proceeding, whichever occurs first.

IT IS FURTHER ORDERED that, in accordance with 16 Tex. ADMIN. CODE §7.315, within 30 days of the date this Order is signed, Atmos shall electronically file tariffs and rate schedules with the Gas Services Division. The tariffs shall incorporate rates, rate design, and service charges consistent with this Order, as stated in the findings of fact and conclusions of law and shown on the attached Schedules.

IT IS FURTHER ORDERED that on or before June 1 of each year, the company posts on its website and also files a copy with the Gas Services Division Director of the Commission, the annual Weather Normalization Report (WNA) in spreadsheet format demonstrating how the company calculated the WNA as set out in the attached tariffs.

IT IS FURTHER ORDERED that on or before March 1 of each year, the company posts on its website and also files a copy with the Gas Services Division Director of the Commission, the annual Conservation and Energy Efficiency (CEE) report in spreadsheet format demonstrating how the company calculated the CEE as set out in the attached tariffs, including: detailed calculations of the CRC, Balancing Adjustments, total cost of the CEE Program, each individual rate program, and detailed tracking of reporting program administrative costs.

IT IS FURTHER ORDERED that administrative costs of the CEE Program shall not exceed 15 percent of the total CEE program costs.

IT IS FURTHER ORDERED that all proposed findings of fact and conclusions of law not specifically adopted in this Order are hereby DENIED.

IT IS ALSO ORDERED that all pending motions and requests for relief not previously granted or granted herein are hereby **DENIED**.

This Order will not be final and effective until 20 days after a party is notified of the Commission's order. A party is presumed to have been notified of the Commission's order three days after the date on which the notice is actually mailed. If a timely motion for rehearing is filed by any party at interest, this order shall not become final and effective until such motion is overruled, or if such motion is granted, this order shall be subject to further action by the







Commission. Pursuant to Tex. Gov't Code Ann. §2001.146(e), the time allotted for Commission action on a motion for rehearing in this case prior to its being overruled by operation of law, is hereby extended until 90 days from the date the order is served on the parties.

SIGNED this 4 th day of December, 2012.

RAILROAD COMMISSION OF TEXAS

CHAIRMAN BARRY T. SMITHERMAN

COMMISSIONER BUDDY GARCIA

While I join in approving this order, I respectfully dissent on Finding of Fact No. 279, which approves a return on equity of 10.5%.

COMMISSIONER DAVID PORTER

ATTEST

SECRETARY W