

# RAILROAD COMMISSION OF TEXAS

## HEARINGS DIVISION

OIL & GAS DOCKET NO. 03-0291842

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**APPLICATION OF RH OF TEXAS LP PURSUANT TO STATEWIDE RULE 76 FOR APPROVAL OF A QUALIFIED SUBDIVISION FOR A TOTAL OF A 183.564 ACRE TRACT IN THE JACOB DUCKWORTH, A-227 AND THE R.H. BARROW, A-1624 SURVEYS, HARRIS COUNTY, TEXAS.**

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### FINAL ORDER

The Commission finds that after statutory notice the captioned proceeding was heard by the examiners on November 5, 2014. The proceeding having been duly submitted to the Railroad Commission of Texas at conference held in its offices in Austin, Texas, the Commission makes the following Findings of Fact and Conclusions of Law.

### FINDINGS OF FACT

1. At least ten days' notice was given to the applicant and owners of possessory mineral interests and mineral lessors in the proposed qualified subdivision. Notice of Hearing was published in *The Katy Times*, a newspaper of general circulation in Harris County, Texas, for four consecutive weeks, on October 2, 2014; October 9, 2014; October 16, 2014; and October 23, 2014. The proposed qualified subdivision is located in Harris County, Texas.
2. No protests were received prior to the November 5, 2014 hearing, and no one appeared at the hearing to protest the application.
3. RH of Texas LP (hereinafter "RH of Texas"), owns the surface acreage in the proposed qualified subdivision and all of the surface ownership in the proposed qualified subdivision is represented in this docket.
4. The proposed qualified subdivision is located in Harris County, a county having a population in excess of 400,000 people.
5. The proposed qualified subdivision has been subdivided in a manner authorized by law by the surface owner for residential use, pursuant to relevant ordinances relating to zoning, platting, and subdivisions. Exhibit I to this Final Order contains the City of Houston Planning Commission's Approval of the proposed qualified subdivision plat.

6. The proposed Statewide Rule 76 qualified subdivision contains two operation sites of 2.687 acres and 4.550 acres. Both operations sites have accessed to a public road. The operations sites may be used by the possessory mineral interest owners to explore for and produce minerals. Both operations sites are located within the proposed qualified subdivision and are designated on the qualified subdivision plat which is attached as Exhibit II. Field notes for the 183.564-acre qualified subdivision are set forth in Exhibit III to this Final Order.
7. The proposed qualified subdivision plat contains provision for road and pipeline easements, which will provide ingress/egress to the operations site as well as access to pipeline easements for the qualified subdivision. Road and pipeline easements for the 2.687-acre operations site will be provided for by access to the public road located to the east of the 2.687-acre operations site. Road and pipeline easements for the 4.550-acre operations site will be provided for by access to a public road located to the north of the 2.687-acre operations site. The plat for the 2.687-acre and 4.550-acre operations sites for the qualified subdivision, as well as the field notes for the 2.687-acre and 4.550-acre operations sites are set forth in Exhibit IV to this Final Order. The plats and field notes for the associated access easements (3.218 acres & 0.719 acres) and the pipeline easements (0.684 acres) are set forth in Exhibit V to this Final Order.
8. The 2.5 mile area of review around the proposed qualified subdivision is devoid of oil and gas production. The Commission's GIS Mapping System shows 24 wells within the 2.5 mile area of review; however, all 24 wells located within the 2.5 mile area of review have been dry holes. There are no fields located beneath the proposed qualified subdivision.
9. The proposed operations sites and pipeline and road access via a public road are adequate to ensure that any mineral resources under the proposed qualified subdivision may be fully and effectively exploited.
10. RH of Texas has waived the issuance of an examiner's proposal for decision in this docket.
11. RH of Texas agreed on the record that, pursuant to the provisions of Texas Government Code §2001.144(a)(4), this Final Order shall be effective on the date a Master Order relating to this Final Order is signed.

**CONCLUSIONS OF LAW**

1. Proper notice of hearing was timely issued to appropriate persons entitled to notice.
2. All things necessary to the Commission attaining jurisdiction have occurred.

3. The application of RH of Texas LP for Commission approval of its proposed qualified subdivision meets the requirements of Texas Natural Resources Code, Chapter 92, and Statewide Rule 76 [16 TEX. ADMIN. CODE §3.76].
4. Pursuant to §2001.144(a)(4) of the Texas Government Code, and the consent of the applicants, this Final Order is effective when a Master Order relating to this Final Order is signed on January 27, 2015.

**IT IS THEREFORE ORDERED** that the application of RH of Texas LP pursuant to Statewide Rule 76 for approval of a Qualified Subdivision for a total of a 183.564 acre tract in the Jacob Duckworth, A-227 and the R.H. Barrow, A-1624 Surveys, in Harris County, Texas, more particularly described by the metes and bounds descriptions in field notes and plats attached hereto and incorporated herein for all purposes, is hereby **APPROVED**.

It is further **ORDERED** that this Final Order is effective on January 27, 2015, when the Master Order relating to this Final Order is signed.

All pending motions and requests for relief not previously granted or granted herein are denied.

Done this 27th day of January 2015.

**RAILROAD COMMISSION OF TEXAS**

**(Order approved and signatures affixed by  
Hearings Divisions' Unprotested Master Order  
dated January 27, 2015)**



**PLANNING &  
DEVELOPMENT  
DEPARTMENT**

**Houston Planning Commission**

**Action CPC 101 Form**

**Platting Approval Conditions**

**Agenda Item:** 141  
**Action Date:** 06/12/2014  
**Plat Name:** Falls at Dry Creek GP  
**Developer:** RH of Texas Limited Partnership  
**Applicant:** LJA Engineering, Inc.- (West Houston Office)  
**App No / Type:** 2014-1404 GP

Total Acreage:	241.2800	Total Reserve Acreage:	0.0000
Number of Lots:	0	Number of Multifamily Units:	0
COH Park Sector:	0	Street Type (Category):	Public
Water Type:	Existing Utility District	Wastewater Type:	Existing Utility District
Drainage Type:	Combination	Utility District:	

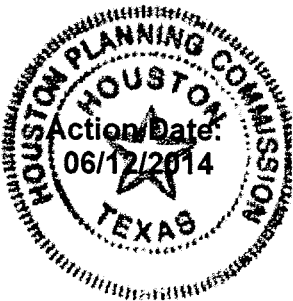
County	Zip	Key Map ©	City / ETJ
Harris	77433	326K	ETJ

**Conditions and requirements for approval:**

- 045. The alignment and width of all major thoroughfares within or adjacent to the proposed General Plan shall conform to the requirements of the most recent Major Thoroughfare and Freeway Plan. (24)
- 046. General Plan approval is for street patterns as shown on the plat only. (24)
- 046.1. Approval of the General Plan shall remain in effect for four years from the date of the Commission approval. Renewal of the GP shall occur when a section meeting the requirements of 42-24 (f) is recorded.
- 143.1. Along a local street, there shall be an intersection with a local street, collector street or major thoroughfare at least every 1400 feet. (128) Address block length along eastern and western plat boundaries north of Little Cypress Creek.  
Move stub street east (as indicated in mark up) to align with Jeanie Drive.

**Commission Action:**

Approve the plat subject to the conditions listed



Contact the City of Houston, Planning and Development Department with questions regarding the Planning Commission's action or the conditions or requirements for approval. Call 713-837-7701 and speak with the "Planner of the Day." The Planning and Development Office is located at **611 Walker Street, Sixth Floor, Houston, Texas 77002.**

**Exhibit I**

**For Your Information:**

<b>RH of Texas LP</b>	
Exhibit No.:	3 <sup>v</sup>
Docket No.:	03-0291842
Date:	11/5/2014



**PLANNING &  
DEVELOPMENT  
DEPARTMENT**

**Houston Planning Commission**

**Action CPC 101 Form**

**Platting Approval Conditions**

**Agenda Item:** 141  
**Action Date:** 06/12/2014  
**Plat Name:** Falls at Dry Creek GP  
**Developer:** RH of Texas Limited Partnership  
**Applicant:** LJA Engineering, Inc.- (West Houston Office)  
**App No / Type:** 2014-1404 GP

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The below comments were made by other agencies during this review period. These comments are not to be considered as conditions for approval. However, you may find these comments useful as other plan approvals and permits are sought.

City Engineer: DETENTION IS PROVIDED ON GP

Harris Engineer: The following is required to be addressed prior to recordation with the HCPID-A&E Division: Make corrections and additions as indicated by Harris County's marked file copy in City of Houston's plat tracker. (HC)

If the "Variance(s)" meet with the City's approval, Harris County interposes no objection. (HC)

Left turn lane and traffic signal warrant analysis will be required at Schiel Road and Dry Creek Falls Blvd (Traffic)

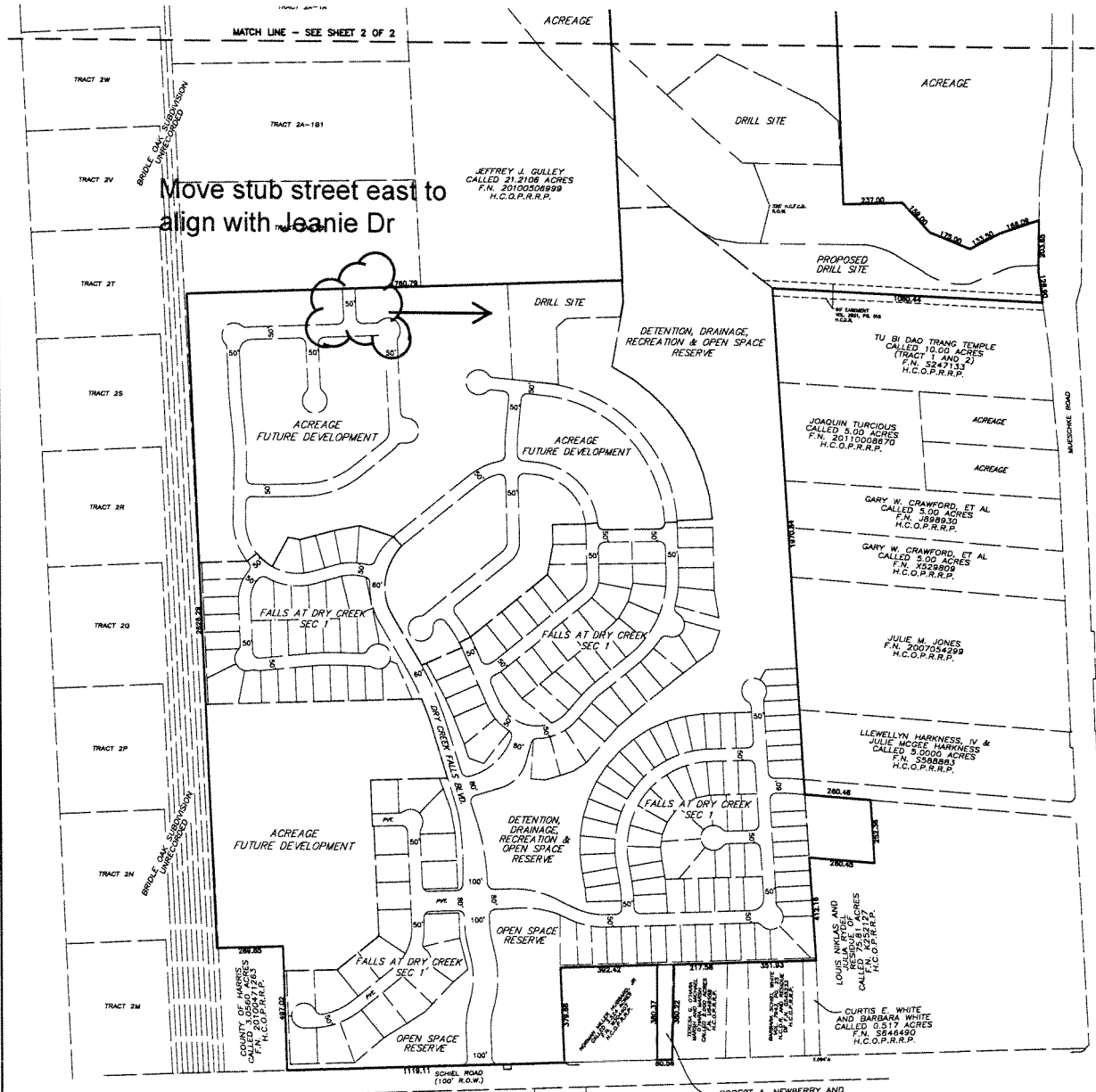
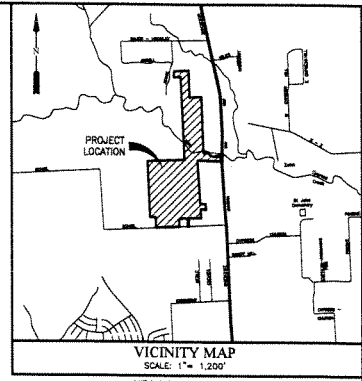
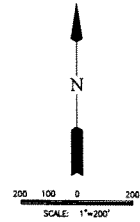
UVE Dry Creek Falls Blvd at Schiel Road should be checked (Traffic)

Corner ROW will be checked when individual sections are reviewed (Traffic)

Harris County interposes no objection to variance.(HC)

Questions concerning the informational comments should be directed to the agency's author. Planning and Development Department staff can assist you in getting the author's contact information. Call the "Planner of the Day" telephone number listed above.

agenda Item # 141 MH



TRAILS OF FAIRFIELD SEC 7  
FILM CODE NO. 437134  
H.C.M.R.

TRAILS OF FAIRFIELD SEC 8  
FILM CODE NO. 437136  
H.C.M.R.

ROBERT A. NEWBERRY AND WIFE, IRENE S. NEWBERRY  
CALLED 0.553 ACRES  
F.N. 3646491  
H.C.O.P.R.R.P.

**FALLS AT DRY CREEK  
GENERAL PLAN**

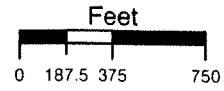
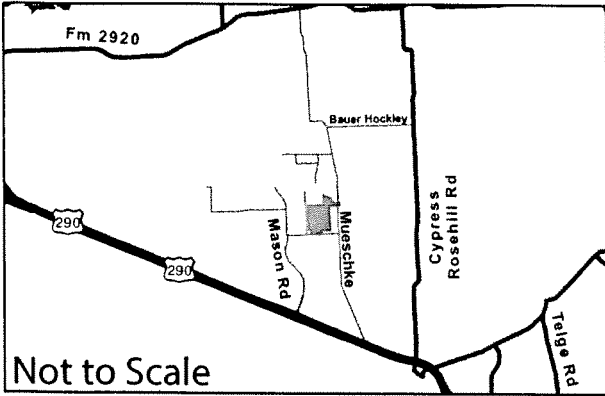
A SUBDIVISION OF 241.28 ACRES OF LAND SITUATED IN THE JACOB DUCKWORTH SURVEY, ABSTRACT NUMBER 227, HARRIS COUNTY, TEXAS.

MARCH 10, 2014 JOB NO. 1592-0707-310

DEVELOPMENT/OWNERS:  
RH OF TEXAS LIMITED PARTNERSHIP  
OFFICER, TITLE  
5353 W. SAM HOUSTON PARKWAY, M. SUITE 100, HOUSTON, TEXAS 77041  
(713) 856-2800

ENGINEER:  
**LJA Engineering, Inc.**  
2929 Branpark Drive Phone 713 953 5200  
Suite 600 Houston, Texas 77042 Fax 713 953 5206





Jeanie Dr

Mueschke Rd

Access Easement to be Established by Surface Owner

**RH OF TEXAS LP**  
**Proposed Qualified Subdivision**  
 PURSUANT TO RAILROAD COMMISSION STATEWIDE RULE 76  
 FOR A  
**183.564 Acre Tract**  
 LOCATED IN THE  
**J Duckworth & RH Barrow Surveys**  
 Harris County, Texas

4.47± Acres

25' Pipeline Easement

40' Access & Pipeline Easement

30' Access Easement

2.68 ± Acres

**RH OF TEXAS LP**

Exhibit No.: 1 ✓  
 Docket No.: 03-0291842  
 Date: 11/05/2014

**Legend**

	Operation Sites
	Access and Pipeline Easement
	Pipeline Easement
	Access Easement
	Proposed Qualified Subdivision

Mason Rd

Bridge Oak Dr

Mueschke Rd

A-547

Schiel Rd

**Exhibit II**



METES AND BOUNDS DESCRIPTION  
OF  
183.564 ACRES OF LAND  
"QUALIFIED SUBDIVISION"

Being 183.564 acres of land located in the Jacob Duckworth Survey, Abstract 227 and the R. H. Barrow Survey, Abstract 1624, Harris County, Texas, more particularly being all of that certain called 1.8921 acre tract conveyed to RH of Texas Limited Partnership by an instrument of record under File Number 20130163666 of the Official Public Records of Real Property of said Harris County, Texas (H.C.O.P.R.R.P.), a portion of that certain called 44.621 acre tract conveyed to RH of Texas Limited Partnership by an instrument of record under File Number 20130001237, H.C.O.P.R.R.P., and all of that certain called 78.423 acre (described as Part One), a portion of that certain called 34.818 acre (described as Part Two), and a portion of that certain called 80.495 acre (described as Part Three) tracts conveyed to RH of Texas Limited Partnership by an instrument of record under File Number 20130311984, H.C.O.P.R.R.P., said 183.564 acre tract being more particularly described by metes and bounds as follows (all bearings referenced to the Texas Coordinate System, South Central Zone, NAD83, 2001 adjustment);

BEGINNING at a 5/8-inch iron rod found for the southeast corner of that certain called 3.0560 acre tract conveyed to County of Harris by an instrument of record under File Number 20100471263, H.C.O.P.R.R.P., said point also being the most southerly southwest corner of said 78.423 acre tract, said point being on the north right-of-way line of Schiel Road (100 feet wide) as described under File Number 20100471263, H.C.O.P.R.R.P.;

Thence, North 01° 46' 26" West, along the east line of said 3.0560 acre tract and a west line of said 78.423 acre tract, 497.02 feet to a 5/8-inch iron rod with cap stamped "TERRA-SURVEYING" found for corner;

183.564 Acres

July 24, 2014  
Job No. 1592-0707-410

Thence, South 87° 48' 02" West, along the north line of said 3.0560 acre tract and a south line of said 78.423 acre tract, 269.85 feet to a 5/8-inch iron rod with cap stamped "TERRA-SURVEYING" found for the northwest corner of said 3.0560 acre tract and a southwest corner of said 78.423 acre tract;

Thence, North 02° 27' 08" West, along the west line of said 78.423 acre tract, at 2,596.29 feet pass a 1/2-inch iron pipe found on the south line of that certain called 60 foot wide easement of record under Volume 2921, Page 518 of the Deed Records of said Harris County (H.C.D.R.), continuing in all a total distance of 2,626.29 feet to a 5/8-inch iron rod with cap stamped "EIC" found for the northwest corner of said 78.423 acre tract and the southwest corner of that certain called 10.158 acre tract conveyed to Jeffrey J. Gulley by an instrument of record under File Number V852607, H.C.O.P.R.R.P., said point also being on the centerline of said 60 foot wide easement;

Thence, North 87° 45' 39" East, along the north line of said 78.423 acre tract and the south line of said 10.158 acre tract, 968.92 feet to a 3/4-inch iron pipe found for the common south corner of said 10.158 acre tract and that certain called 21.2106 acre tract conveyed to Jeffrey J. Gulley by an instrument of record under File Number 20100506999, H.C.O.P.R.R.P.;

Thence, North 87° 47' 31" East, continuing along the north line of said 78.423 acre tract, and along the south line of said 21.2106 acre tract and the north line of the aforementioned 44.621 acre tract, 791.87 feet to a 1/2-inch iron pipe with a PK nail found for an angle point on the north line of said 44.621 acre tract, the southeast corner of said 21.2106 acre tract and the southwest corner of the aforementioned 80.495 acre tract, from which a 3/4-inch iron pipe found for an angle point on the southerly line of said 60-foot wide easement bears South 01° 55' 59" East, 30.00 feet;

Thence, North 02° 33' 10" West, along the west line of said 80.495 acre tract and the east line of said 21.2106 acre tract, 1,123.82 feet to a point for corner;

183.564 Acres

July 24, 2014  
Job No. 1592-0707-410

Thence, North 89° 46' 13" East, departing said east and west lines and crossing said 80.495 acre tract, 39.89 feet to a point for corner;

Thence, South 42° 50' 01" East, 370.01 feet to a point for corner;

Thence, North 59° 20' 03" East, 174.13 feet to a point for corner;

Thence, South 61° 37' 36" East, 550.29 feet to a point for corner on an east line of said 80.495 acre tract, same being the west line of the residue of that certain called 23.369 acre tract (described as Tract 1) conveyed to Burl E. Gay by an instrument of record under Volume 4566, Page 395 (File Number B426861), H.C.D.R.;

Thence, South 02° 01' 19" East, along an east line of said 80.495 acre tract and the west line of said 23.369 acre tract, passing at 341.64 feet a 1-3/4-inch iron pipe found for reference on the common line of said 80.495 and said 23.369 acre tracts, continuing in all a total distance of 366.64 feet to a point for corner in the centerline of Little Cypress Creek;

Thence, along the meanders of the centerline of Little Cypress Creek and a northerly line of said 80.495 acre tract the following six (6) courses:

- 1) North 87° 58' 41" East, 237.00 feet to a point for corner;
- 2) South 42° 44' 19" East, 159.00 feet to a point for corner;
- 3) South 68° 19' 19" East, 175.00 feet to a point for corner;
- 4) North 62° 03' 41" East, 133.50 feet to a point for corner;
- 5) North 70° 48' 55" East, 164.77 feet to a point for corner on the westerly right-of-way line of Mueschke Road (width varies) as described in the easement of record under File Number 20090505548, H.C.O.P.R.R.P.;

- 6) North  $81^{\circ} 47' 40''$  East, 59.30 feet to the common east corner of said 80.495 and 23.369 acre tracts, said point being on the west right-of-way line of Mueschke Road (width varies) as described in Volume 1654, Page 163, and Volume 3008, Page 532, H.C.D.R.;

Thence, along said westerly right-of-way line of Mueschke Road and the easterly line of said 80.495 acre tract the following four (4) courses:

1. South  $00^{\circ} 40' 55''$  West, 15.76 feet to a point for corner;
2. South  $01^{\circ} 01' 28''$  West, 256.30 feet to a point for corner;
3. South  $13^{\circ} 00' 32''$  East, 38.60 feet to a point for corner;
4. South  $01^{\circ} 56' 33''$  East, 30.09 feet to a point for the southeast corner of said 80.495 acre tract, same being the northeast corner of that certain called 10.00 acre tract conveyed to Tu Bi Dao Trang Temple by an instrument of record under File Number S247133, H.C.O.P.R.R.P.;

Thence, North  $87^{\circ} 30' 57''$  West, along the south line of said 80.495 acre tract and north line of said 10.00 acre tract, at 50.42 feet pass a chiseled "X" set for reference on the westerly right-of-way line of Mueschke Road (width varies) as described in the easement of record under File Number 20090505548, H.C.O.P.R.R.P., 1,129.53 feet to a railroad spike with punch mark set for the common north corner of said 10.00 acre tract and the aforementioned 34.818 acre tract, said point being on the common survey line of said Jacob Duckworth Survey and said R. H. Barrow Survey;

183.564 Acres

July 24, 2014  
Job No. 1592-0707-410

Thence, South  $03^{\circ} 32' 17''$  East, departing the south line of said 80.495 acre tract and along the east line of said 34.818 acre tract and along said common survey line, at 30.03 feet pass a 5/8-inch iron rod found for reference, continuing along the east line of said 34.818 acre tract and said common survey line, in all a total distance of 2,695.91 feet to a 5/8-inch iron rod found for the northeast corner of that certain called 0.517 acre tract conveyed to Curtis E. White and Barbara White by an instrument of record under File Number S646490, H.C.O.P.R.R.P., said point being the southeast corner of said 34.818 acre tract, said point also being on the west line of the residue of that certain called 75.81 acre tract conveyed to Louis Niklas and Julia Rydel by an instrument of record under File Number K252127, H.C.O.P.R.R.P.;

Thence, South  $87^{\circ} 49' 48''$  West, departing said common survey line and along the north line of said 0.517 acre tract and that certain tract conveyed to Barbara Schiel White by an instrument of record under Volume 7943, Page 25 (File Number G545233), H.C.D.R., 351.93 feet to a 5/8-inch iron rod found for the northeast corner of that certain called 2.000 acre tract conveyed to Teresa G. O'Hara Marsh and Michael O'Hara Marsh by an instrument of record under File Number U549558, H.C.O.P.R.R.P.;

Thence, South  $87^{\circ} 41' 17''$  West, along the north line of said 2.000 acre tract, 217.58 feet to a 5/8-inch iron rod found for the northwest corner of said 2.000 acre tract and a re-entrant corner on the south line of said 34.818 acre tract;

Thence, South  $88^{\circ} 15' 25''$  West, crossing said 34.818 acre tract, 68.05 feet to a 1-inch pipe found for the northeast corner of that certain called 3.524 acre tract conveyed to Norman Miller Hubbard, Jr. by an instrument of record under File Number W304407, H.C.O.P.R.R.P.;

Thence, South  $87^{\circ} 45' 25''$  West, along the north line of said 3.524 acre tract, 392.42 feet to a 1-inch pipe found for the common north corner of said 3.524 acre tract and the aforementioned 1.8921 acre tract;

183.564 Acres

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Thence, South 02° 13' 01" East, along the west line of said 3.524 acre tract and the east line of said 1.8921 acre tract, 379.68 feet to a 5/8-inch iron rod with cap stamped "TERRA-SURVEYING" found for the southeast corner of said 1.8921 acre tract, said point being on the north right-of-way line of Schiel Road (100 feet wide) as described under File Numbers 20100388058, 20100471263, 20100513706 and 20110361248, H.C.O.P.R.R.P.;

Thence, South 87° 48' 37" West, along the north right-of-way line of said Schiel Road, 1,119.11 feet to the POINT OF BEGINNING and containing 183.564 acres of land.

LJA Engineering, Inc.



FILED

2014 NOV 21 10:39  
DOCKET SERVICES  
RAILROAD COMMISSION  
OF TEXAS  
November 17, 2014  
Job No. 1592-0707

DESCRIPTION OF  
4.550 ACRES  
DRILL SITE

Being 4.550 acres of land located in the Jacob Duckworth Survey, Abstract 227, and R. H. Barrow Survey, Abstract 1624, Harris County, Texas, being a portion of that certain called 80.495 acre tract (described as Part Three) conveyed to RH of Texas Limited Partnership, by an instrument of record in File Number 20130311984, of the Official Public Records of Real Property of said Harris County, (H.C.O.P.R.R.P.), said 4.550 acre tract being more particularly described by metes and bounds as follows, all bearings referenced to the Texas Coordinate System, South Central Zone, NAD83 (2001 Adjustment);

COMMENCING for reference at a 1/2-inch iron pipe found marking the common south corner of the aforementioned 80.495 acre tract and that certain called 21.2106 acre tract, conveyed to Jefferey J. Gulley, by an instrument of record in File Number 20100506999, H.C.O.P.R.R.P., said point also being an angle point in the north line of that certain called 44.621 acre tract conveyed to RH of Texas Limited Partnership, by an instrument of record in File Number 20130001237, H.C.O.P.R.R.P., from which a 5/8-inch iron rod with cap stamped "LJA ENG" found marking the common north corner of said 44.621 acre tract and that certain called 78.423 acre tract (described as Part One) conveyed to RH of Texas Limited Partnership by instrument of record in File Number 20130311984, H.C.O.P.R.R.P., bears South 87° 46' 34" West, 624.47 feet;

Thence, North 02° 33' 10" West, along said common line, 821.09 feet to a point;

Thence, North 87° 26' 50" East, departing said common line, 243.81 feet to the POINT OF BEGINNING of the herein described tract;

Thence, North 59° 20' 03" East, 214.12 feet to a point for corner;

4.550 Acre

November 17, 2014  
Job No. 1592-0707

Thence, South  $61^{\circ} 37' 36''$  East, 550.29 feet to a point for corner in the east line of said 80.495 acre tract;

Thence, South  $02^{\circ} 01' 19''$  East, along the east line of said 80.495 acre tract, 209.35 feet to a point for corner;

Thence, North  $89^{\circ} 27' 37''$  West, departing the east line of said 80.495 acre tract, 324.26 feet to a point for corner, the beginning of a curve;

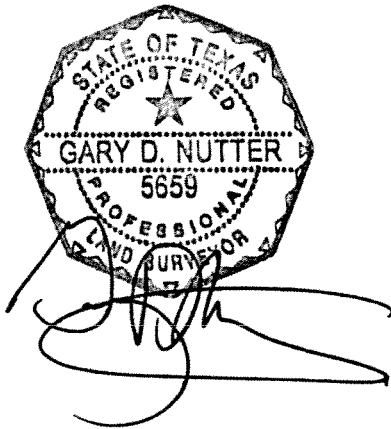
Thence, 139.24 feet along the arc of a tangent curve to the right, having a radius of 200.00 feet, a central angle of  $39^{\circ} 53' 22''$ , and a chord which bears North  $69^{\circ} 30' 56''$  West, 136.45 feet to a point for corner;

Thence, North  $49^{\circ} 34' 15''$  West, 112.75 feet to a point for corner;

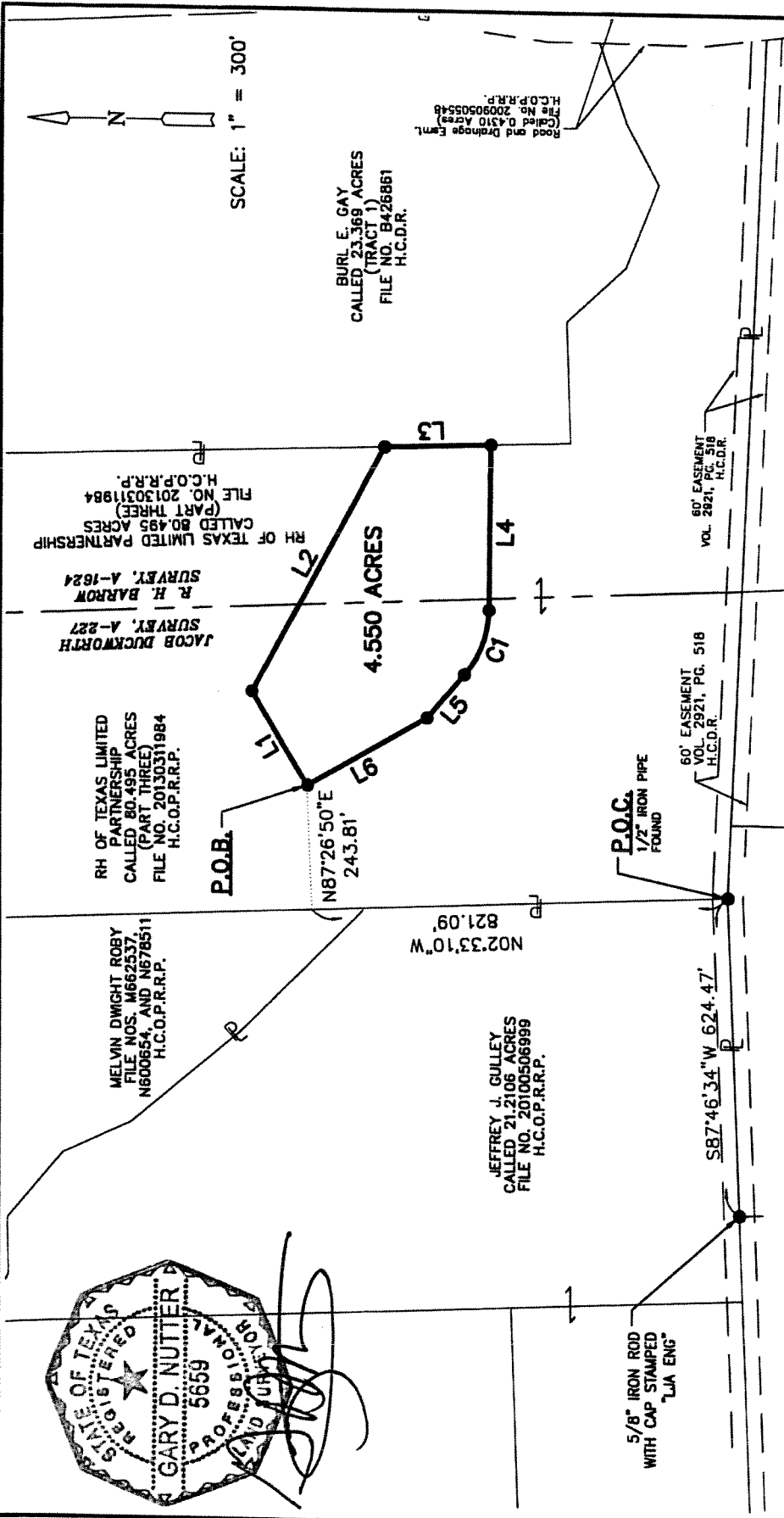
Thence, North  $30^{\circ} 07' 24''$  West, 274.69 feet to the POINT OF BEGINNING and containing 4.550 acre (198,155 square feet) of land.

Corners were not set at the client's request.

LJA Engineering, Inc.







**EXHIBIT OF  
4.550 ACRES  
DRILL SITE  
IN THE**

**JACOB DUCKWORTH SURVEY,  
ABSTRACT 227 &  
R. H. BARROW SURVEY,  
ABSTRACT 1624  
HARRIS COUNTY, TEXAS**

NOVEMBER 2014 JOB NO. 1592-0707

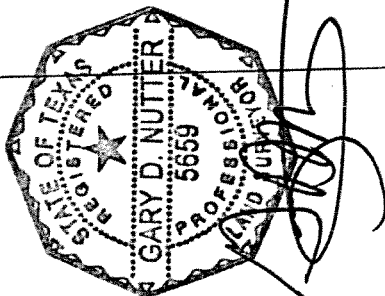
**LJA Engineering, Inc.**  
2929 Briarpark Drive  
Suite 600  
Houston, Texas 77042  
Phone 713.953.5200  
Fax 713.953.5026  
T.B.P.L.S. Firm No. 10110501

Line Table		
Line #	Direction	Length
L1	N59° 20' 03"E	214.12'
L2	S61° 37' 36"E	550.29'
L3	S02° 01' 19"E	209.35'
L4	N89° 27' 37"W	324.26'
L5	N49° 34' 15"W	112.75'
L6	N30° 07' 24"W	274.69'

Curve Table			
Curve #	Arc Length	Radius	Delta
C1	139.24'	200.00	39°53'22"

**NOTE:**

- ALL BEARINGS REFERENCED TO THE TEXAS COORDINATE SYSTEM, SOUTH CENTRAL ZONE, NAD83, (2001 ADJUSTMENT).
- CORNERS WERE NOT SET AT THE CLIENTS REQUEST.



RH OF TEXAS LIMITED PARTNERSHIP  
CALLED 80.495 ACRES  
(PART THREE)  
FILE NO. 20130311984  
H.C.O.P.R.R.P.

JACOB DUCKWORTH  
SURVEY, A-227  
R. H. BARROW  
SURVEY, A-1624  
RH OF TEXAS LIMITED PARTNERSHIP  
CALLED 80.495 ACRES  
(PART THREE)  
FILE NO. 20130311984  
H.C.O.P.R.R.P.

BURL E. GAY  
CALLED 23.369 ACRES  
(TRACT 1)  
FILE NO. B426861  
H.C.D.R.

Road and Drainage Emt.  
(Called 0.4310 Acres)  
File No. 20090505548  
H.C.O.P.R.R.P.

MELVIN DWIGHT ROBY  
FILE NOS. M662537,  
N600654, AND N678511  
H.C.O.P.R.R.P.

JEFFREY J. GUILLEY  
CALLED 21.2106 ACRES  
FILE NO. 20100506999  
H.C.O.P.R.R.P.

RH OF TEXAS LIMITED PARTNERSHIP  
CALLED 78.423 ACRES  
(PART ONE)  
FILE NO. 20130311984  
H.C.O.P.R.R.P.

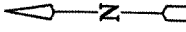
5/8" IRON ROD  
WITH CAP STAMPED  
"LJA ENG"

P.O.C.  
1/2" IRON PIPE  
FOUND

60' EASEMENT  
VOL. 2821, PG. 518  
H.C.D.R.

60' EASEMENT  
VOL. 2821, PG. 518  
H.C.D.R.

SCALE: 1" = 300'



FILED

2014 NOV 25 2014  
AM 10:40  
DORRIS  
COUNTY CLERK  
HARRIS COUNTY  
COMMISSION  
OF TEXAS

September 25, 2014  
Job No. 1592-0707

DESCRIPTION OF  
2.687 ACRES  
DRILL SITE

Being 2.687 acre of land located in the Jacob Duckworth Survey, Abstract 227, Harris County, Texas, being a portion of that certain called 44.621 acre tract conveyed to RH of Texas Limited partnership, by an instrument of record in File Number 20130001237, of the Official Public Records of Real Property of said Harris County, H.C.O.P.R.R.P., said 2.687 acre tract being more particularly described by metes and bounds as follows, all bearings referenced to the Texas Coordinate System, South Central Zone, NAD83 (2001 Adjustment);

COMMENCING for reference at a 5/8-inch iron rod with cap stamped "EIC" found on the easterly line of that certain called 15.2625 acre tract, conveyed to Thomas Blake McBeth, by an instrument of record in File Number 20100407049, H.C.O.P.R.R.P., same being the northwest corner of that certain 78.423 acre tract (described as Part One) conveyed to RH of Texas Limited partnership, by an instrument of record in File Number 20130311984, H.C.O.P.R.R.P. and the southwest corner of that certain 10.158 acre tract conveyed to Jeffrey J. Gulley, by an instrument of record in File Number V852607, H.C.O.P.R.R.P., said point also being in the center line of an Access Easement (60 feet wide), by an instrument of record in Volume 2921, Page 518, Deed Records of said Harris County, Texas (H.C.D.R.), from which 1/2-inch iron rod found marking the southwest corner of said Access Easement bears, South 02° 27' 08" East 30.00 feet;

Thence, North 87° 46' 29" East, with the center line of said Access Easement, at 968.92 feet pass the common line of said 10.158 acre tract, and that certain called 21.2106 acre tract conveyed to Jefferey J. Gulley, by an instrument of record in File Number 20100506999, H.C.O.P.R.R.P., at 1,136.32 feet pass a 5/8-inch iron rod with cap stamped "LJA ENG" found marking the common north corner of said 78.423 acre tract, and said 44.621 acre tract, continuing in all 1,297.19 feet to the POINT OF BEGINNING of the herein described tract;

2.687 Acre

September 25, 2014  
Job No. 1592-0707

Thence, North 87° 46' 29" East, continuing with the center line of said Access Easement, 463.60 feet to a 1/2-inch iron rod found marking the common line of said 21.2106 acre tract and that certain 80.495 acre tract (described as Part Three) conveyed to RH of Texas Limited partnership, by an instrument of record in File Number 20130311984, H.C.O.P.R.R.P., same being an angle point in the north line of said 44.621 acre tract;

Thence, South 02° 33' 10" East, departing the center line of said Access Easement, 88.84 feet to a point for corner;

Thence, South 10° 29' 16" West, 62.03 feet to a point for corner;

Thence, South 87° 47' 31" West, 216.62 feet to a point for corner;

Thence, South 48° 31' 10" West, 54.10 feet to a point for corner;

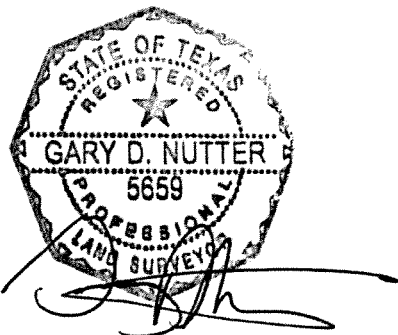
Thence, South 02° 12' 29" East, 230.23 feet to a point for corner, the beginning of a curve;

Thence, 112.67 feet along the arc of a non-tangent curve to the left, having a radius of 1141.52 feet, a central angle of 05° 39' 18", and a chord which bears North 83° 08' 17" West, 112.62 feet to a point for corner;

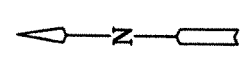
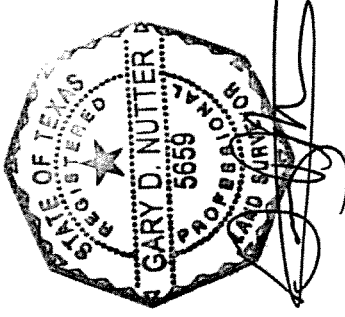
Thence, North 84° 23' 34" West, 79.89 feet to a point for corner;

Thence, North 02° 27' 08" West, 385.07 feet to the POINT OF BEGINNING and containing 2.687 acre (117,056 square feet) of land.

Corners were not set at the client's request.



LJA Engineering, Inc.



SCALE: 1" = 300'

THOMAS BLAKE MCBETH  
FILE NO. 20100407049  
H.C.O.P.R.R.P.

**P.O.C.**  
0.893 ACRE  
5/8" IRON ROD  
WITH CAP  
STAMPED "EIC"

60' EASEMENT  
VOL. 2921, PG. 518  
H.C.D.R.

JEFFREY J. GULLEY  
CALLED 10.156 ACRES  
FILE NO. V852607  
H.C.O.P.R.R.P.

5/8" IRON ROD  
WITH CAP STAMPED  
"LJA ENG"

NB7°46'29"E 1297.19'  
1136.62'  
968.92'

160.76'

5/8" WITH CAP STAMPED  
"TERRA SURVEYING"  
NORTHWESTERLY CORNER OF  
CALLED 3.0560 ACRES  
FILE NO. 20100471263  
H.C.O.P.R.R.P.

502°27'08"  
2596.29'

30.00'  
1/2" IRON ROD  
FOUND

60' EASEMENT  
VOL. 2921, PG. 518  
H.C.D.R.

JEFFREY J. GULLEY  
CALLED 21.2106 ACRES  
FILE NO. 20100506988  
H.C.O.P.R.R.P.

**P.O.B.**

2.687 ACRES

RH OF TEXAS  
LIMITED PARTNERSHIP  
CALLED 44.821 ACRES  
FILE NO. 20130001237  
H.C.O.P.R.R.P.

1/2" IRON PIPE

60' EASEMENT  
VOL. 2921, PG. 518  
H.C.D.R.

RH OF TEXAS LIMITED  
PARTNERSHIP  
CALLED 34.818 ACRES  
(PART TWO)  
FILE NO. 20130311984  
H.C.O.P.R.R.P.

JACOB DUCKWORTH SURVEY, A-227  
R. H. BARROW SURVEY, A-1824

RH OF TEXAS LIMITED PARTNERSHIP  
CALLED 80.495 ACRES  
(PART THREE)  
FILE NO. 20130311984  
H.C.O.P.R.R.P.

**EXHIBIT OF  
2.687 ACRE (117,056 SQ.FT.)  
DRILL SITE  
IN THE  
JACOB DUCKWORTH SURVEY,  
ABSTRACT 227  
HARRIS COUNTY, TEXAS**

SEPTEMBER 2014 JOB NO. 1592-0707  
**LJA Engineering, Inc.**  
2929 Briarpark Drive  
Suite 600  
Houston, Texas 77042  
Phone 713.953.5200  
Fax 713.953.5026  
T.B.P.L.S. Firm No. 10110501

Line Table		
Line #	Direction	Length
L1	N87° 46' 29"E	463.60'
L2	S02° 33' 10"E	88.84'
L3	S10° 29' 16"W	62.03'
L4	S87° 47' 31"W	216.62'
L5	S48° 31' 10"W	54.10'
L6	S02° 12' 29"E	230.23'
L7	N84° 23' 34"W	79.89'
L8	N02° 27' 08"W	385.07'

Curve Table					
Curve #	Arc Length	Radius	Delta	Chord Bearing	Chord Distance
C1	112.67'	1,141.52'	5°39'18"	N83° 08' 17"W	112.62'

**NOTE:**  
1. ALL BEARINGS REFERENCED TO THE TEXAS COORDINATE SYSTEM, SOUTH CENTRAL ZONE, NAD83, (2001 ADJUSTMENT).  
2. CORNERS WERE NOT SET AT THE CLIENT'S REQUEST.

November 18, 2014  
Job No. 1592-0707

DESCRIPTION OF  
3.218 ACRES  
ACCESS EASEMENT  
(40' WIDE)

NOV 21 AM 10:14  
LOCKET SERVICES  
ROAD COMMISSION  
OF TEXAS

FILED

Being 3.218 acres of land located in the Jacob Duckworth Survey, Abstract 227, and the George Haig Survey (A.K.A. Jason Douglas Survey), Abstract 338, being a portion of that certain called 80.495 acre tract (described as Part Three) conveyed to RH of Texas Limited Partnership, by an instrument of record in File Number 20130311984, of the Official Public Records of Real Property of said Harris County, (H.C.O.P.R.R.P.), said 3.218 acre tract being more particularly described by metes and bounds as follows, all bearings referenced to the Texas Coordinate System, South Central Zone, NAD83 (2001 Adjustment);

COMMENCING for reference at a 1/2-inch pipe found marking the common south corner of the aforementioned 80.495 acre tract and that certain called 21.2106 acre tract, conveyed to Jefferey J. Gulley, by an instrument of record in File Number 20100506999, H.C.O.P.R.R.P., said point also being an angle point in the north line of that certain called 44.621 acre tract conveyed to RH of Texas Limited Partnership, by an instrument of record in File Number 20130001237, H.C.O.P.R.R.P., from which a 5/8-inch iron rod with cap stamped "LJA ENG" found marking the common north corner of said 44.621 acre tract and that certain called 78.423 acre tract (described as Part One) conveyed to RH of Texas Limited Partnership by instrument of record in File Number 20130311984, H.C.O.P.R.R.P., bears South 87° 46' 34" West, 624.47 feet;

Thence, North 02° 33' 10" West, along the common line of said 80.495 acre tract and said 21.2106 acre tract, at 716.13 feet pass the common east corner of said 21.2106 acre tract and that certain tract conveyed to Melvin Dwight Roby by instruments of record under File Numbers M662537, N600654, and N678511, H.C.O.P.R.R.P., continuing in all 1,107.37 feet to the POINT OF BEGINNING of the herein described tract;

3.218 Acre

November 18, 2014  
Job No. 1592-0707

Thence, North  $02^{\circ} 33' 10''$  West, along the west line of said 80.495 acre tract and the east line of said Melvin Dwight Roby tract, that certain called 4.5000 acre tract conveyed to Roger Ruth Ordonez by an instrument of record under File Number W027488, H.C.O.P.R.R.P., that certain called 6.0300 acre tract conveyed to Pete Oncale by an instrument of record under File Number 20110290250, H.C.O.P.R.R.P., and that certain called 4.0000 acre tract conveyed to Ronald M. Bailey and Waverly D. Bailey by an instrument of record under File Number Y381728, H.C.O.P.R.R.P., 2,779.45 feet to a point for corner, being a north interior corner of said 80.495 acre tract and the northeast corner of said 4.0000 acre tract;

Thence, South  $87^{\circ} 55' 31''$  West, along the common line of said 80.495 acre tract and said 4.0000 acre tract, 321.43 feet to a point for corner in the east line of an easement (60' wide) conveyed to Houston Lighting and Power Company by an instrument of record under File Number N860225, H.C.O.P.R.R.P.;

Thence, North  $02^{\circ} 17' 40''$  East, along the common line of said 80.495 acre tract and said easement, 40.12 feet to a point for corner;

Thence, North  $87^{\circ} 55' 31''$  East, departing said common line, 358.04 feet to a point for corner;

Thence, South  $02^{\circ} 33' 10''$  East, 2,804.45 feet to a point for corner;

Thence, South  $42^{\circ} 50' 01''$  East, 369.79 feet to a point for corner;

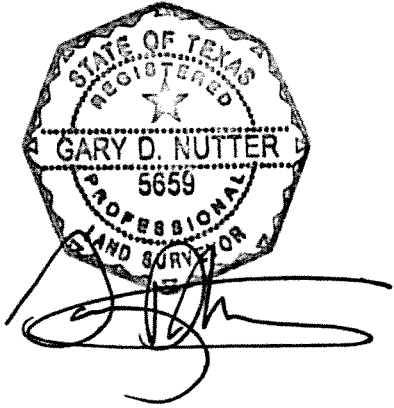
Thence, South  $59^{\circ} 20' 03''$  West, 40.92 feet to a point for corner;

3.218 Acre

November 18, 2014  
Job No. 1592-0707

Thence, North 42° 50' 01" West, 375.84 feet to the POINT OF BEGINNING and containing 3.218 acres of land.

Corners were not set at the client's request.



LJA Engineering, Inc.

MATCH LINE



SCALE: 1" = 300'

3.218 ACRE

MELVIN DWIGHT ROBY  
FILE NOS. M662537,  
N600654, AND N678511  
H.C.O.P.R.R.P.

RH OF TEXAS LIMITED  
PARTNERSHIP  
CALLED 80.495 ACRES  
(PART THREE)  
FILE NO. 20130311984  
H.C.O.P.R.R.P.

RH OF TEXAS LIMITED PARTNERSHIP  
CALLED 80.495 ACRES  
(PART THREE)  
FILE NO. 20130311984  
H.C.O.P.R.R.P.

JACOB DUCKWORTH  
SURVEY, A-227  
R. H. BARROY  
SURVEY, A-1824

P.O.B.

40.00'

JEFFREY J. GULLEY  
CALLED 21,2106 ACRES  
FILE NO. 20100506999  
H.C.O.P.R.R.P.

N02°33'10"W 2,779.45'

S02°33'10"E 2,804.45'

N02°33'10"W 1,107.37'

N02°33'10"W 716.13'

P.O.C.

5/8" IRON ROD  
WITH CAP STAMPED  
"LJA ENG"

1/2" IRON PIPE  
FOUND

80' EASEMENT  
VOL. 2282, PG. 508  
H.C.D.R.

S87°46'34"W 624.47'

RH OF TEXAS  
LIMITED PARTNERSHIP  
CALLED 44.621 ACRES  
FILE NO. 20130001237  
H.C.O.P.R.R.P.

RH OF TEXAS LIMITED  
PARTNERSHIP  
CALLED 34.818 ACRES  
(PART TWO)  
FILE NO. 20130311984  
H.C.O.P.R.R.P.

EXHIBIT OF  
3.218 ACRES

ACCESS EASEMENT  
(40' WIDE)

IN THE  
JACOB DUCKWORTH SURVEY,  
ABSTRACT 227 &  
GEORGE HAIG  
(A.K.A. JASON DOUGLAS) SURVEY,  
ABSTRACT 338

HARRIS COUNTY, TEXAS

NOVEMBER 2014 JOB NO. 1592-0707

LJA Engineering, Inc.

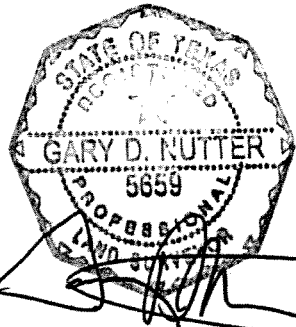
2929 Briarpark Drive  
Suite 600  
Houston, Texas 77042

Phone 713.953.5200

Fax 713.953.5026

T.B.P.L.S. Firm No. 10110501

Line Table		
Line #	Direction	Length
L2	S42° 50' 01"E	369.79'
L3	S59° 20' 03"W	40.92'
L4	N42° 50' 01"W	375.84'



NOTE:

1. ALL BEARINGS REFERENCED TO THE TEXAS COORDINATE SYSTEM, SOUTH CENTRAL ZONE, NAD83, (2001 ADJUSTMENT).
2. CORNERS WERE NOT SET AT THE CLIENT'S REQUEST.



November 11, 2014  
Job No. 1592-0707

DESCRIPTION OF  
0.791 ACRE (34,469 SQ.FT.)  
ACCESS EASEMENT  
(30' WIDE)

DOCKET SERVICES  
RAILROAD COMMISSION  
OF TEXAS

2014 NOV 21 AM 10:44

FILED

Being 0.791 acre (34,469 square feet) of land located in the Jacob Duckworth Survey, Abstract 227, and the R. H. Barrow Survey, Abstract 1624, being a portion of that certain called 80.495 acre tract (described as Part Three) as conveyed to RH of Texas Limited partnership, by an instrument of record in File Number 20130311984, of the Official Public Records of Real Property of said Harris County, H.C.O.P.R.R.P., said 0.791 acre tract being more particularly described by metes and bounds as follows, all bearings referenced to the Texas Coordinate System, South Central Zone, NAD83 (2001 Adjustment);

COMMENCING for reference at a 1/2-inch iron pipe found marking the common south corner of the aforementioned 80.495 acre tract and that certain called 21.2106 acre tract, as conveyed to Jefferey J. Gulley, by an instrument of record in File Number 20100506999, H.C.O.P.R.R.P., said point also being an angle point in the north line of that certain called 44.621 acre tract as conveyed to RH of Texas Limited Partnership, by an instrument of record in File Number 20130001237, H.C.O.P.R.R.P.,

Thence, South 87° 30' 59" East, along the south line of the aforementioned 80.495 acre tract, at 142.57 feet pass a 5/8-inch iron rod found marking the common north corner of said 44.621 acre tract and that certain called 34.818 acre tract (described as Part Two) as conveyed to RH of Texas Limited Partnership, by an instrument of record in File Number 20130311984, H.C.O.P.R.R.P., continuing in all a distance of 604.97 feet to a rail road spike with a punch mark for the POINT OF BEGINNING of the herein described tract, same being the common north corner of said 34.818 acre tract and that certain called 10.00 acre tract (described as Tract 1 and 2) conveyed to Tu Bi Dao Trang Temple by an instrument of record under File number S247133, H.C.O.P.R.R.P.;

Thence, North 52° 00' 37" West, 51.72 feet to a point for corner;

0.791 Acre

November 11, 2014  
Job No. 1592-0707

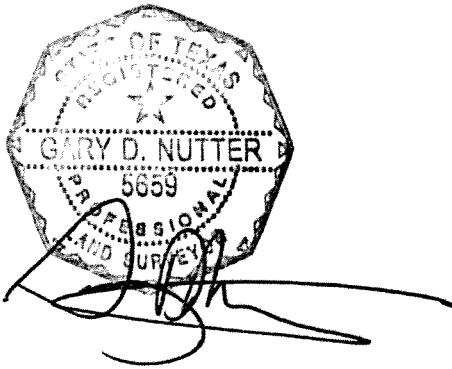
Thence, South 87° 30' 17" East, 1,169.68 feet to a point for corner;

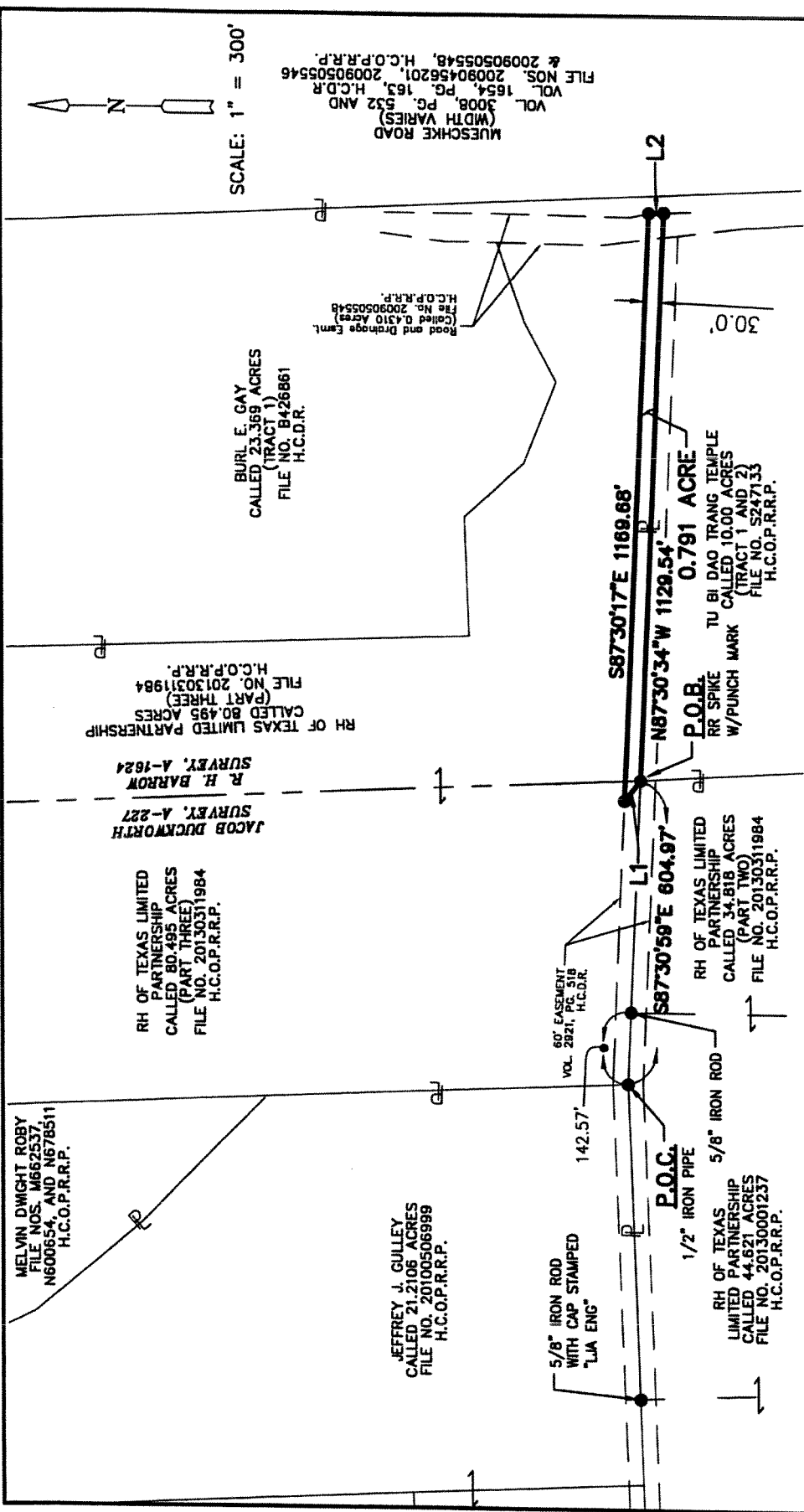
Thence, South 01° 15' 57" East, 30.00 feet to a point for corner;

Thence, North 87° 30' 34" West, 1,129.54 feet to the POINT OF BEGINNING and containing 0.791 acre (34,469 square feet) of land.

Corners were not set at the client's request.

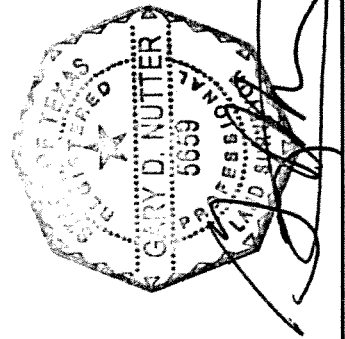
LJA Engineering, Inc.





Line Table	
Line #	Length
L1	51.72'
L2	30.00'

**EXHIBIT OF**  
**0.791 ACRE (34,469 SQ.FT.)**  
**30' ACCESS EASEMENT**  
**IN THE**  
**JACOB DUCKWORTH SURVEY,**  
**ABSTRACT 227 &**  
**R. H. BARROW SURVEY,**  
**ABSTRACT 1624**  
**HARRIS COUNTY, TEXAS**



NOVEMBER 2014 JOB NO. 1592-0707

**LJA Engineering, Inc.**  
2929 Briarpark Drive  
Suite 600  
Houston, Texas 77042  
Phone 713.953.5200  
Fax 713.953.5026  
T.B.P.L.S. Firm No. 10110501

**NOTE:**

1. ALL BEARINGS REFERENCED TO THE TEXAS COORDINATE SYSTEM, SOUTH CENTRAL ZONE, NAD83, (2001 ADJUSTMENT).

2. CORNERS WERE NOT SET AT THE CLIENTS REQUEST.

November 6, 2014  
Job No. 1592-0707

DESCRIPTION OF  
0.684 ACRE (29,810 SQ.FT)  
PIPELINE EASEMENT  
(25' WIDE)

2014 NOV 21 AM 10:41  
DOCKET SERVICE  
RAILROAD COMMISSION  
OF TEXAS

FILED

Being 0.684 acre (29,810 square feet) of land located in the Jacob Duckworth Survey, Abstract 227, and the R. H. Barrow Survey, Abstract 1624, being a portion of that certain called 80.495 acre tract (described as Part Three) as conveyed to RH of Texas Limited Partnership, by an instrument of record in File Number 20130311984, of the Official Public Records of Real Property of said Harris County, H.C.O.P.R.R.P., said 0.684 acre tract being more particularly described by metes and bounds as follows, all bearings referenced to the Texas Coordinate System, South Central Zone, NAD83 (2001 Adjustment);

COMMENCING for reference at a 1/2-inch iron pipe found marking the common south corner of the aforementioned 80.495 acre tract and that certain called 21.2106 acre tract, conveyed to Jefferey J. Gulley, by an instrument of record in File Number 20100506999, H.C.O.P.R.R.P., said point also being an angle point in the north line of that certain called 44.621 acre tract conveyed to RH of Texas Limited Partnership, by an instrument of record in File Number 20130001237, H.C.O.P.R.R.P., from which a 5/8-inch iron rod with cap stamped "LJA ENG" found marking the common north corner of said 44.621 acre tract and that certain called 78.423 acre tract (described as Part One) conveyed to RH of Texas Limited Partnership by instrument of record in File Number 20130311984, H.C.O.P.R.R.P., bears South 87° 46' 34" West, 624.47 feet;

Thence, South 87° 30' 59" East, along the south line of the said 80.495 acre tract, at 142.57 feet pass the common north corner of said 44.621 acre tract and that certain called 34.818 acre tract (described as Part Two) as conveyed to RH of Texas Limited Partnership, by an instrument of record in File Number 20130311984, H.C.O.P.R.R.P., continuing in all a distance of 562.84 feet to a point;

Thence, North 02° 29' 43" East, departing the south line of said 80.495 acre tract, 30.17 feet to the POINT OF BEGINNING of the herein described tract;

0.684 Acre

November 6, 2014  
Job No. 1592-0707

Thence, North 52° 00' 37" West, 43.56 feet to a point for corner;

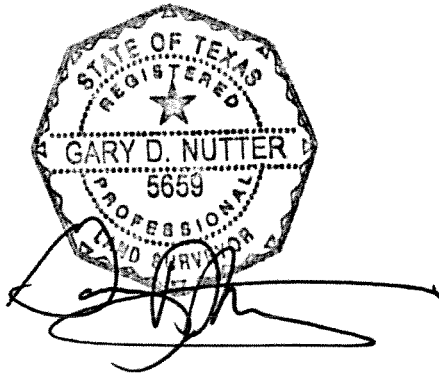
Thence, South 87° 30' 17" East, 1,203.20 feet to a point for corner;

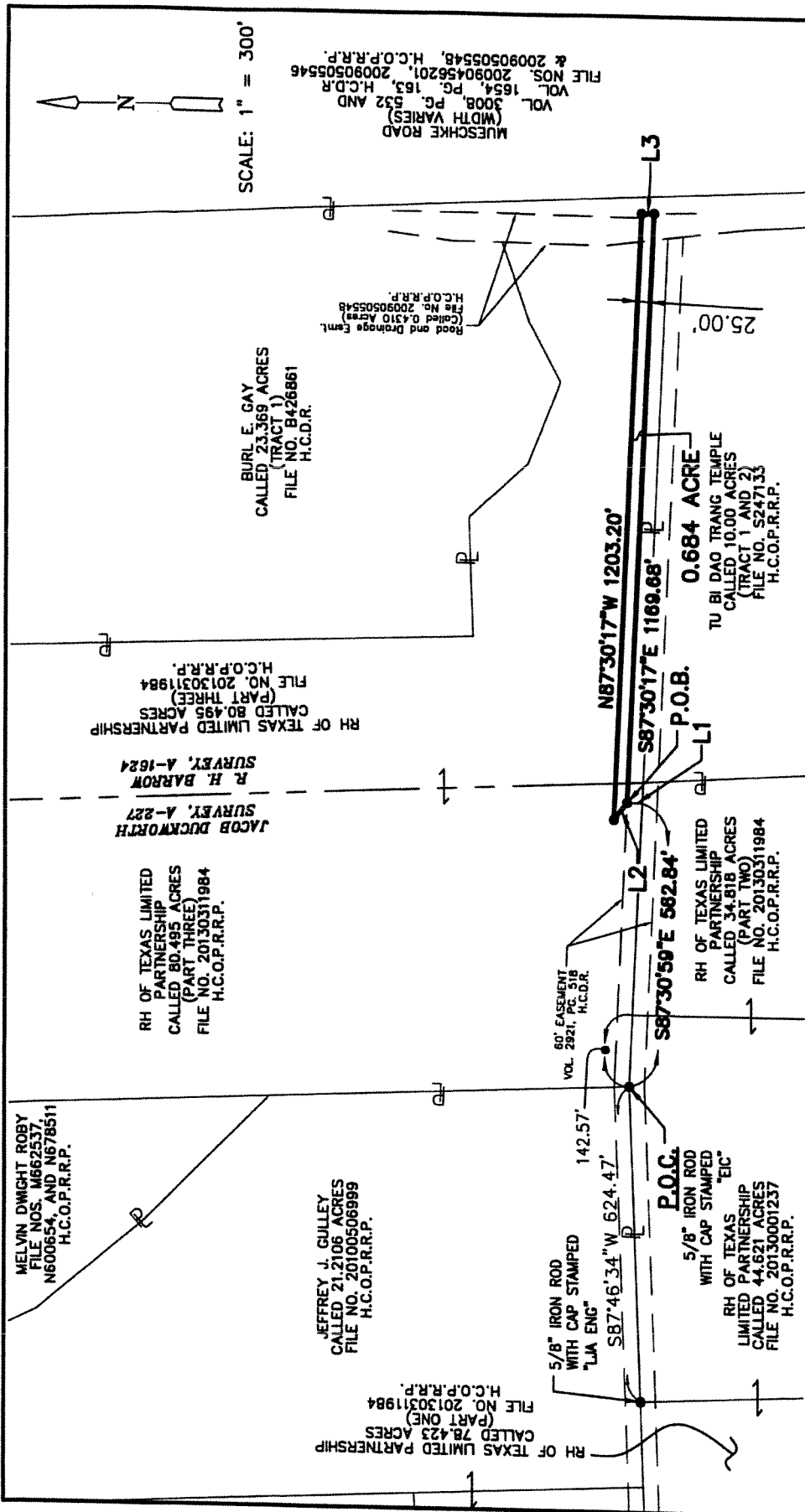
Thence, South 01° 02' 24" East, 25.00 feet to a point for corner;

Thence, North 87° 30' 17" West, 1,169.68 feet to the POINT OF BEGINNING and containing 0.684 acre (29,810 square feet) of land.

Corners were not set at the client's request.

LJA Engineering, Inc.





SCALE: 1" = 300'

MUESCHKE ROAD  
(W/TH VARIES)  
VOL. 3008, PG. 532 AND  
VOL. 1654, PG. 153, H.C.D.R.  
FILE NOS. 20090456201, 20090505546  
& 20090505548, H.C.O.P.R.R.P.

BURL E. GAY  
CALLED 23,369 ACRES  
(TRACT 1)  
FILE NO. B426661  
H.C.D.R.

Road and Drains Emt.  
(Call 0.4310 Acres)  
File No. 20090505548  
H.C.O.P.R.R.P.

RH OF TEXAS LIMITED PARTNERSHIP  
CALLED 80.495 ACRES  
(PART THREE)  
FILE NO. 20130311984  
H.C.O.P.R.R.P.

JACOB DUCKWORTH  
SURVEY, A-227  
R. H. BARROW  
SURVEY, A-1624

RH OF TEXAS LIMITED  
PARTNERSHIP  
CALLED 80.495 ACRES  
(PART THREE)  
FILE NO. 20130311984  
H.C.O.P.R.R.P.

MELVIN DWIGHT ROBY  
FILE NOS. M662537,  
N600654, AND N678511  
H.C.O.P.R.R.P.

JEFFREY J. GUILLEY  
CALLED 21,2106 ACRES  
FILE NO. 20100506999  
H.C.O.P.R.R.P.

RH OF TEXAS LIMITED PARTNERSHIP  
(PART ONE)  
FILE NO. 20130311984  
H.C.O.P.R.R.P.

5/8" IRON ROD  
WITH CAP STAMPED  
"LJA ENG"  
S87°46'34"W 624.47'

142.57'

60" EASEMENT  
VOL. 2821, H.C.D.R.

P.O.C.  
5/8" IRON ROD  
WITH CAP STAMPED  
"EIC"  
RH OF TEXAS  
LIMITED PARTNERSHIP  
CALLED 44,621 ACRES  
FILE NO. 20130001237  
H.C.O.P.R.R.P.

RH OF TEXAS LIMITED  
PARTNERSHIP  
CALLED 34,818 ACRES  
(PART TWO)  
FILE NO. 20130311984  
H.C.O.P.R.R.P.

P.O.B.

0.684 ACRE  
TU BI DAO TRANG TEMPLE  
CALLED 10.00 ACRES  
(TRACT 1 AND 2)  
FILE NO. S247133  
H.C.O.P.R.R.P.

N87°30'17"W 1203.20'

S87°30'17"E 1169.68'

S87°30'59"E 582.84'

25.00'

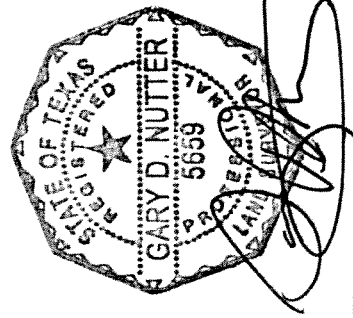
L3

**EXHIBIT OF  
0.684 ACRE (29,810 SQ.FT.)  
PIPELINE EASEMENT  
(25' WIDE)  
IN THE**

**JACOB DUCKWORTH SURVEY,  
ABSTRACT 227 &  
R. H. BARROW SURVEY,  
ABSTRACT 1624  
HARRIS COUNTY, TEXAS**

OCTOBER 2014 JOB NO. 1592-0707

**LJA Engineering, Inc.**  
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Line Table		
Line #	Direction	Length
L1	N02° 29' 43"E	30.17'
L2	S52° 00' 37"E	43.56'
L3	N01° 02' 24"W	25.00'

- NOTE:**
- ALL BEARINGS REFERENCED TO THE TEXAS COORDINATE SYSTEM, SOUTH CENTRAL ZONE, NAD83, (2001 ADJUSTMENT).
  - CORNERS WERE NOT SET AT THE CLIENT'S REQUEST.