

gyrodata

Gyrodata Incorporated
3811 S. Co. Rd. 1285
Odessa, TX 79765

432/561-8458
Fax: 432/563-7982

Date: June 18, 2010

Railroad Commission of Texas
Oil & Gas Division
P.O. Box 12887
Capitol Station
Austin, Texas 78711

Attn: Ms. Pam Johns

RE:
XTO Energy
University Block 9 Well No. 11Q (2nd Lateral)
RRC Lease/Gas ID No. Not Assigned
University Block 9 (Devonian)
UL, Abstract not given
Andrews County, Texas
API No. 42-003-39648

LATERAL #2

BHL 919' FNL & 303' FEL OF SECT 16

MD 12,141'

TVD 10,536'

Ms. Johns,

Enclosed, please find the original and one copy of the survey performed on the referenced well by Gyrodata, Inc. (P-5 No. 339711). Other information required by your office is as follows:

Name & Title Of Surveyor	Drainhole Number	Surveyed Depths	Dates Performed	Type of Survey
Frank Rojas Surveyor	Original Hole	10383' - 12141'	04/10/10	Magnetic Multishot

A certified plat on which the bottom hole location is oriented both to the surface location and to the lease lines (or unit lines in the case of pooling) is attached to the survey report. If any other information is required, please contact the undersigned at the letterhead address and phone number.

Sincerely,



Jena Tumlin
Operations
Enclosure




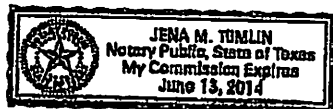
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State of Texas
County of Harris

I, Jena Tumlin, certify that; I am employed by Gyrodata Inc.; that I am authorized and qualified to review the Magnetic Multishot survey from a depth of 10363 feet to a depth of 12141 feet conducted on the day(s) of 04/10/10 through 04/10/10; that this survey was conducted at the request of XTO Energy for the University Block 9 Well No. 11Q (2nd Lateral) API No. 42-003-39546 in Andrews County, Texas; that the data is true, correct, complete, and within the limitations of the tool as set forth by Gyrodata Inc; that I am authorized and qualified to make this report; and that I have reviewed this report and find that it conforms to the principles and procedures as set forth by Gyrodata Inc.


Jena Tumlin
Operations



A Gyrodata Directional Survey

for

XTO ENERGY

**Lease: University Block 9 Well: 11 Q 2nd Lateral,
Location: Key #15, Andrews County, Texas**

Job Number: MD0410ESTW186

Surveyor: Frank Rojas

Run Date: 10 Apr 2010

Survey Latitude: 0 deg 0 min 0 sec deg. N

API# 42-003-39646

A Gyrodata Directional Survey

XTO Energy
 Lease: University Block 9 Well: 11 Q 2nd Lateral
 Location: Key #15, Andrews County, Texas
 Job Number: MDD410BSTW186
 API# 42-003-39646

MEASURED DEPTH feet	INCL deg.	AZIMUTH deg.	VERTICAL SECTION feet	DOGLEG SEVERITY deg/ 100 ft.	VERTICAL DEPTH feet	CLOSURE DIST. AZIMUTH feet deg.	HORIZONTAL COORDINATES feet
10317.00	2.16	94.25	106.3	0.00	10313.58	107.2 183.2	107.01 S 6.06 W
10363 TO 12141 FT MAGNETIC MULTISHOT SURVEY ALL MEASURED DEPTHS AND COORDINATES REFERENCED TO KEY # 15							
10363.00	2.20	97.80	106.2	0.31	10359.55	107.3 182.3	107.19 S 4.32 W
10430.00	12.30	174.00	113.0	17.86	10425.99	114.5 181.1	114.49 S 2.29 W
10465.00	25.30	171.00	123.7	37.23	10459.06	125.6 180.3	125.63 S 0.73 W
10497.00	39.30	170.30	139.7	43.76	10486.04	142.3 179.2	142.46 S 2.06 E
10529.00	53.30	170.30	161.4	43.75	10508.09	165.3 177.9	165.21 S 5.95 E
10560.00	67.50	172.90	186.8	46.38	10523.37	192.1 177.1	191.81 S 9.84 E
10591.00	78.30	184.90	215.7	50.76	10532.50	221.6 177.3	221.33 S 10.31 E
10623.00	89.40	189.10	247.4	37.05	10535.92	252.9 178.5	252.85 S 6.43 E
10655.00	93.60	192.50	279.4	16.88	10535.09	284.3 179.9	284.26 S 0.44 E
10686.00	96.50	192.70	310.3	9.38	10532.36	314.5 181.1	314.39 S 6.30 W
10718.00	98.90	193.30	341.9	11.00	10528.07	345.4 182.3	345.16 S 13.96 W
10750.00	99.40	195.70	373.4	1.99	10522.98	376.3 183.4	375.60 S 22.41 W
10781.00	99.30	197.30	403.8	5.10	10517.94	406.1 184.4	404.93 S 31.09 W
10813.00	99.20	198.60	435.1	4.02	10512.80	436.9 185.4	434.97 S 40.83 W
10844.00	98.80	199.00	465.4	1.81	10507.95	466.7 186.2	463.96 S 50.69 W
10876.00	98.40	200.10	496.7	3.62	10503.17	497.6 187.1	493.77 S 61.28 W
10908.00	98.80	200.10	527.9	1.25	10498.38	528.4 187.8	523.49 S 72.16 W
10940.00	96.80	199.20	559.2	6.84	10494.04	559.5 188.5	553.34 S 82.82 W
10972.00	94.80	199.10	590.6	6.26	10490.80	590.8 189.1	583.42 S 93.26 W

A Gyrodata Directional Survey

XTO Energy
 Lease: University Block 9 Well: 11 Q 2nd Lateral
 Location: Key #15, Andrews County, Texas
 Job Number: MD0410ESTW186
 API# 42-003-39646

MEASURED DEPTH feet	INCL deg.	AZIMUTH deg.	VERTICAL SECTION feet	DOGLEG SEVERITY deg/ 100 ft.	VERTICAL DEPTH feet	CLOSURE DIST. AZIMUTH feet deg.	HORIZONTAL COORDINATES feet
11003.00	95.50	199.00	621.2	2.28	10488.02	621.3 189.6	612.60 S 103.34 W
11035.00	96.40	198.40	652.7	3.37	10484.70	652.7 190.0	642.75 S 113.54 W
11066.00	94.50	197.60	683.3	6.65	10481.76	683.3 190.4	672.09 S 123.08 W
11098.00	92.90	197.20	715.0	5.15	10479.69	715.0 190.7	702.57 S 132.63 W
11130.00	91.60	197.60	746.7	4.25	10478.44	746.7 191.0	733.08 S 142.19 W
11161.00	90.30	197.10	777.5	4.49	10477.92	777.6 191.2	762.66 S 151.43 W
11193.00	89.40	195.90	809.3	4.69	10478.01	809.4 191.4	793.34 S 160.52 W
11224.00	90.00	195.80	840.2	1.96	10478.17	840.3 191.6	823.16 S 168.98 W
11256.00	90.00	194.40	872.1	4.38	10478.17	872.3 191.7	854.05 S 177.32 W
11288.00	90.50	193.60	904.0	2.95	10478.03	904.2 191.8	885.11 S 185.06 W
11319.00	90.00	192.70	935.0	3.32	10477.90	935.2 191.9	915.29 S 192.11 W
11351.00	87.70	191.80	967.0	7.72	10478.54	967.2 191.9	946.56 S 198.90 W
11383.00	87.60	191.00	998.9	2.52	10479.85	999.2 191.9	977.90 S 205.22 W
11414.00	89.90	190.80	1029.9	7.45	10480.53	1030.2 191.8	1008.33 S 211.08 W
11446.00	90.20	190.10	1061.9	2.38	10480.50	1062.2 191.8	1039.80 S 216.89 W
11477.00	90.30	189.80	1092.9	1.02	10480.36	1093.2 191.7	1070.35 S 222.24 W
11509.00	90.10	190.40	1124.9	1.98	10480.25	1125.1 191.7	1101.84 S 227.85 W
11541.00	89.80	190.40	1156.9	0.94	10480.28	1157.1 191.6	1133.31 S 233.63 W
11572.00	89.80	190.20	1187.9	0.65	10480.39	1188.1 191.6	1163.81 S 239.17 W
11604.00	90.00	189.80	1219.9	1.40	10480.44	1220.1 191.6	1195.32 S 244.73 W
11636.00	90.70	190.80	1251.9	3.81	10480.25	1252.1 191.5	1226.81 S 250.45 W
11667.00	90.70	190.80	1282.9	0.00	10479.87	1283.1 191.5	1257.26 S 256.26 W
11699.00	90.60	190.30	1314.9	1.59	10479.51	1315.1 191.5	1288.71 S 262.12 W

A Gyrodata Directional Survey

XTO Energy
 Lease: University Block 9 Well: 11 Q 2nd Lateral
 Location: Key #15, Andrews County, Texas
 Job Number: MD0410ESTW186
 API# 42-003-39646

MEASURED DEPTH feet	INCL deg.	AZMUTH deg.	VERTICAL SECTION feet	DOGLEG SEVERITY deg./ 100 ft.	VERTICAL DEPTH feet	CLOSURE DIST. AZMUTH feet deg.	HORIZONTAL COORDINATES feet
11730.00	90.80	190.90	1345.9	2.04	10479.13	1346.1 191.5	1319.18 S 267.82 W
11761.00	90.60	190.80	1376.9	0.72	10478.75	1377.1 191.5	1349.62 S 273.66 W
11793.00	89.70	189.80	1408.9	4.20	10478.66	1409.1 191.4	1381.11 S 279.38 W
11825.00	89.40	188.80	1440.9	3.26	10478.92	1441.1 191.4	1412.69 S 284.55 W
11856.00	89.20	189.30	1471.9	1.74	10479.29	1472.0 191.3	1443.30 S 289.42 W
11888.00	89.00	189.30	1503.9	0.63	10479.80	1504.0 191.3	1474.87 S 294.59 W
11919.00	89.10	189.50	1534.8	0.72	10480.31	1535.0 191.3	1505.45 S 299.66 W
11951.00	89.20	189.50	1566.8	0.31	10480.79	1567.0 191.2	1537.01 S 304.94 W
11983.00	89.20	188.40	1598.8	3.44	10481.23	1598.9 191.2	1568.62 S 309.92 W
12014.00	89.30	187.10	1629.8	4.21	10481.64	1629.9 191.1	1599.33 S 314.10 W
12046.00	89.30	186.10	1661.7	3.12	10482.03	1661.8 191.0	1631.12 S 317.77 W
12077.00	89.60	185.60	1692.6	1.88	10482.33	1692.7 190.9	1661.95 S 320.93 W
12109.00	89.10	184.80	1724.5	2.95	10482.69	1724.5 190.8	1693.82 S 323.83 W
12141.00	88.70	184.20	1756.3	2.25	10483.30	1756.3 190.7	1725.71 S 326.34 W

Final Station Closure: Distance: 1756.30 ft Az: 190.71 deg.

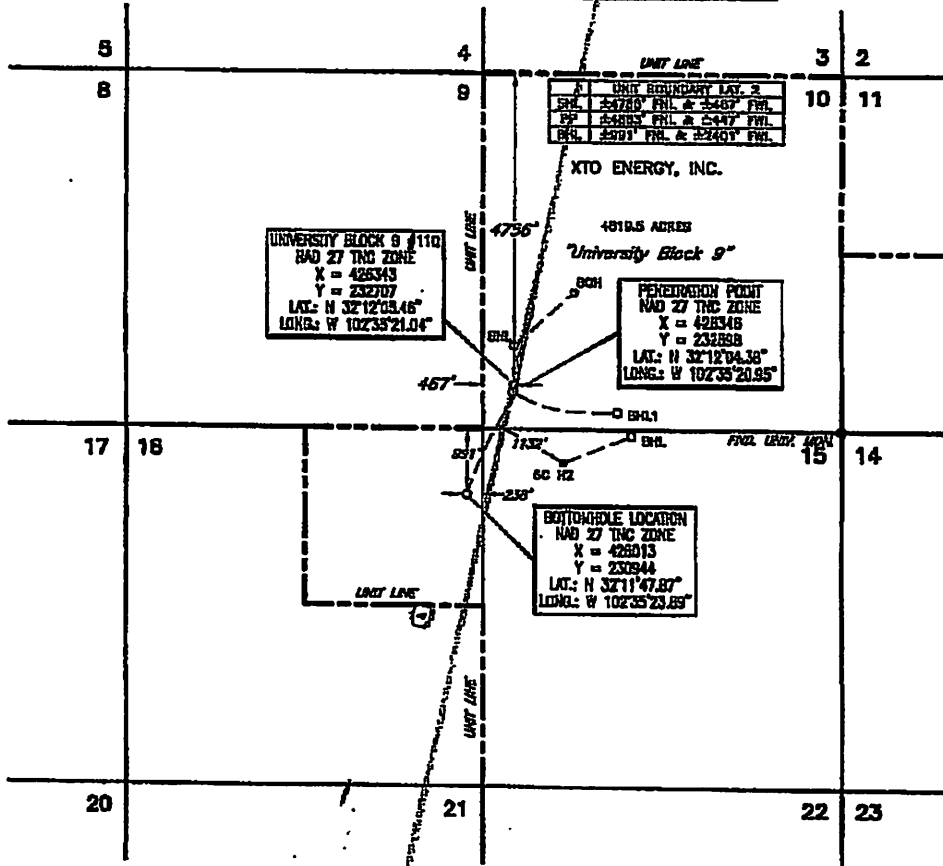
TOPOGRAPHIC

SURVEYING • MAPPING • GIS • GPS
2803 N. 530 SPRING • ARLAND, TEXAS 78718
TELEPHONE (432) 682-1053 (TOLL) 707-1853 • FAX (432) 682-1743

ANDREWS County, Texas

SHL: 4756' FNL & 457' FNL
Description: RHL: 981' FNL & 238' FNL (SEC. 16)

SECTION 10, BLOCK 9, UNIVERSITY LAND



API # 42-003-38848
GYRODATA BOTTOM HOLE LOCATION
1788.30 FEET @ 180.71 DEGREES OF
SURFACE LOCATION
MD 12141' TWD 10483.30'
WEST 328.34' SOUTH 1728.71'

SCALE: 1" = 1500'
0' 500' 1000'

This location has been very carefully staked on the ground according to the best official survey records, maps, and other data available to us. This plot does not in any way represent a 'Boundary Survey', and does not comply with current TSPALM Minimum Standards of Procedure for Boundary Surveys.

Operator



Date Staked MAY 19, 2005

Lease Name & Well No. UNIVERSITY BLOCK 9 #110

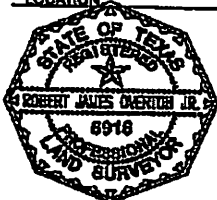
Ground Elev. 3185'

Topography & Vegetation SANDY NATURAL PASTURE

Nearest Town in County 28.4 MILES SOUTH OF ANDREWS, TEXAS

Driving Directions FROM THE JCT. OF U.S. HWY. 385 & COUNTY ROAD SW5800, GO SOUTHWEST

SW5800 3.9 MILES, THENCE NORTH 0.7 MILES, THENCE WEST 1.1 MILES TO A POINT ±300' SOUTH OF THE LOCATION



CERTIFICATION:

I, Robert J. Overton, Jr., a Registered Professional Land Surveyor, and an authorized agent of Topographic Land Surveyors, do hereby certify that in my professional opinion the above described well location was surveyed and staked on the ground as shown. This plot is for Texas Railroad Commission permitting only.

Robert J. Overton Jr.
Texas Reg. No. 5918

Invoice # 153878-2/838SW
E.U.O.
REVISED: 3/19/10; RUD