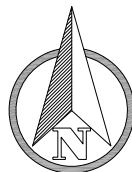


UNIVERSITY LANDS
SECTION 19, BLOCK 18



0 500 1000
1" = 1000 FEET

LEASE #115760
160.175 ACRES

BOTTOM HOLE
LOCATION

LTP

UNIVERSITY LANDS
SECTION 18, BLOCK 18

UNIVERSITY LANDS
SECTION 15, BLOCK 18

480.525 TOTAL
LEASED ACRES

A.J. WILSON
A-806
SECTION 38

LEASE #115759
320.350 ACRES

GENERAL NOTES

- COORDINATES SHOWN ARE BASED ON THE TEXAS STATE PLANE COORDINATE SYSTEM OF NAD 27, TEXAS CENTRAL ZONE, 4203.
- VERTICAL DATUM IS NAVD 88.
- LATITUDE AND LONGITUDE ARE NAD 27 AS SHOWN.
- AREA, DISTANCES, AND COORDINATES ARE "GRID".
- UNITS ARE UNITED STATES SURVEY FOOT.
- ALL LEASE AND TRACT INFORMATION SHOWN HERE ON IS DONE SO BY LIMITED DEED RECORD INFORMATION ONLY. ALL ACREAGES SHOWN ARE BY DEED AND LEASE CALL, EXCEPT WHERE NOTED. THIS IS NOT IN ANY WAY A "BOUNDARY SURVEY".

A.J. WILSON
A-805
SECTION 37

J.T. SWANN
A-885
SECTION 164

DRIVING DIRECTIONS TO LOCATION:

FROM PYOTE, TEXAS: HEAD WEST ON RANCH ROAD 2355 FOR 0.7 MILES, STAY LEFT AT FORK AND CONTINUE NORTHWEST ON RANCH ROAD 2355 FOR 4.8 MILES, THEN TURN LEFT ONTO LEASE ROAD AND HEAD WEST FOR 2.7 MILES, TURN LEFT ON LEASE ROAD AND HEAD SOUTH FOR 0.74 MILES. TURN RIGHT ON LEASE ROAD AND HEAD WEST FOR 0.60 MILES AND YOU WILL BE ON LOCATION.

I HEREBY STATE THAT THIS PLAT
SHOWS THE SUBJECT SURFACE
LOCATION AS STAKED ON THE GROUND.

**PRELIMINARY, THIS DOCUMENT SHALL NOT
BE RECORDED FOR ANY PURPOSE AND
SHALL NOT BE USED OR VIEWED OR RELIED
UPON AS A FINAL SURVEY DOCUMENT**

MARK DILLON HARP
REGISTERED PROFESSIONAL LAND SURVEYOR
STATE OF TEXAS NO. 6445

WELL LOCATION INFORMATION:

SURFACE HOLE LOCATION:

NAD 83, TEXAS CENTRAL ZONE COORD'S
Y = 10,537,261.30, X = 1,387,926.00
LAT: N 31.54414°, LONG: W 103.25054°
SHL: 287' FSL & 2310' FWL
SHL: 287' FSLL & 331' FELL

NAD 27, TEXAS CENTRAL ZONE COORD'S
Y = 694,685.97, X = 1,091,460.99
LAT: N 31.54401°, LONG: W 103.25010°

POP:

NAD 83, TEXAS CENTRAL ZONE COORD'S
Y = 10,537,303.82, X = 1,387,926.32
LAT: N 31.54426°, LONG: W 103.250546°
POP: 318' FELL & 328' FSLL

NAD 27, TEXAS CENTRAL ZONE COORD'S
Y = 694,728.49, X = 1,091,461.31
LAT: N 31.54413°, LONG: W 103.25010°

FIRST TAKE POINT:

NAD 83, TEXAS CENTRAL ZONE COORD'S
Y = 10,537,687.64, X = 1,387,807.91
LAT: N 31.54531°, LONG: W 103.25096°
FTP: 325' FELL & 729' FSLL

NAD 27, TEXAS CENTRAL ZONE COORD'S
Y = 695,112.30, X = 1,091,342.91
LAT: N 31.54518°, LONG: W 103.25051°

LAST TAKE POINT:

NAD 83, TEXAS CENTRAL ZONE COORD'S
Y = 10,541,776.41, X = 1,386,610.56
LAT: N 31.55646°, LONG: W 103.25515°
LTP: 328' FELL & 295' FNLL

NAD 27, TEXAS CENTRAL ZONE COORD'S
Y = 699,201.02, X = 1,090,145.61
LAT: N 31.55633°, LONG: W 103.25470°

BOTTOM HOLE LOCATION:

NAD 83, TEXAS CENTRAL ZONE COORD'S
Y = 10,541,963.13, X = 1,386,558.10
LAT: N 31.55697°, LONG: W 103.25533°
BHL: 2316' FWL & 101' FNL
BHL: 101' FNLL & 326' FELL

NAD 27, TEXAS CENTRAL ZONE COORD'S
Y = 699,387.74, X = 1,090,093.15
LAT: N 31.55684°, LONG: W 103.25488°

PLAT OF:

AN AS-DRILLED WELL LOCATION FOR:
FORGE ENERGY
UL 18 DYK #2H

SITUATED IN THE UNIVERSITY LANDS SURVEYS,
SECTION 18, BLOCK 18 AND SECTION 19, BLOCK 18
AND BEING APPROXIMATELY 7.9 MILES NORTHWEST OF
PYOTE IN WARD COUNTY, TEXAS.



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TBPE Firm 17957 | TBPLS Firm 10193887
www.fscinc.net

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DATE: 1-31-2018
DRAWN BY: AP/RP/CH/AI
CHECKED BY: AP
FIELD CREW: MC/MR
PROJECT NO: 2016100921
SCALE: 1" = 1000'
SHEET: 1
REVISION: 1