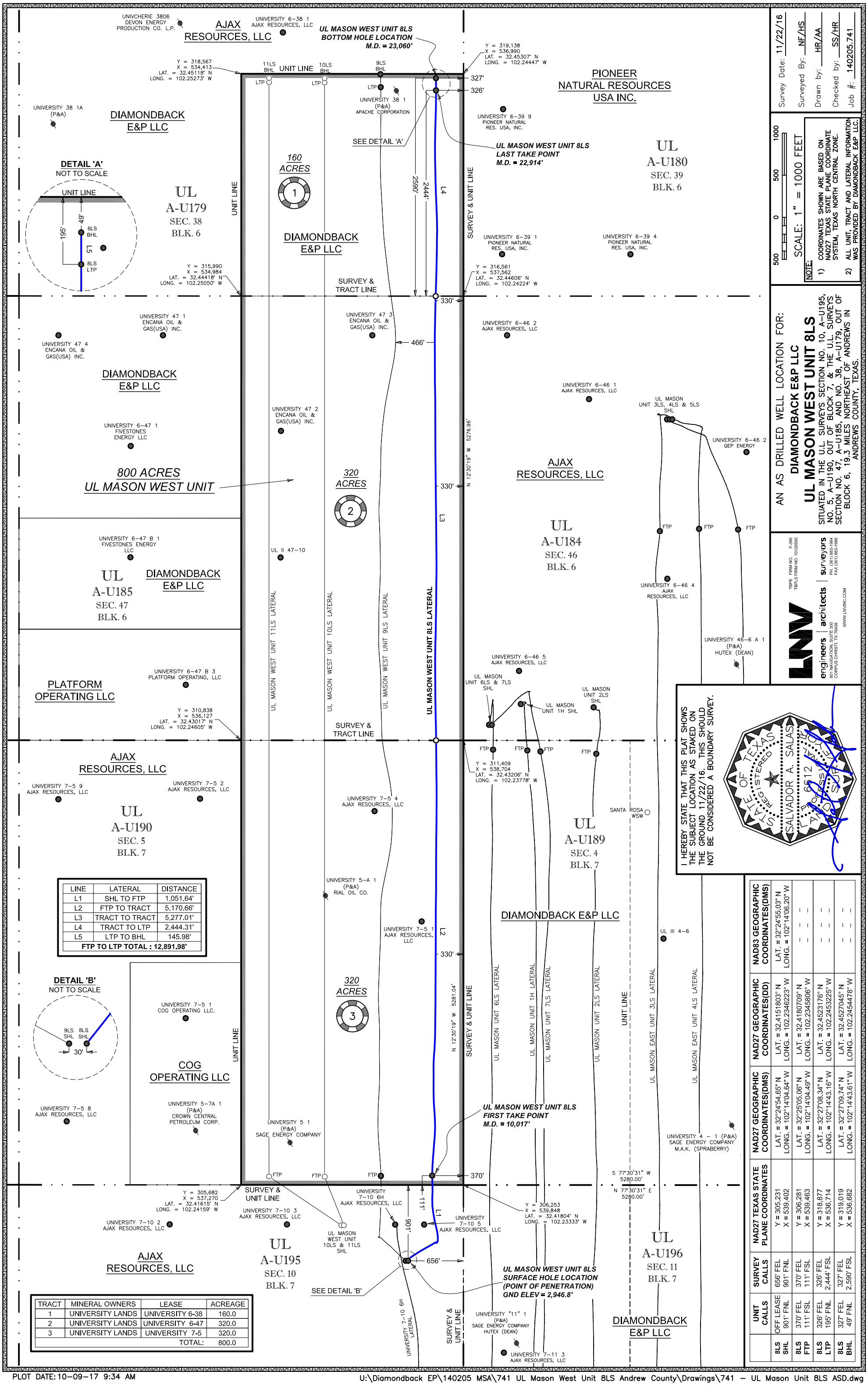
UNIVCHERIE 3806
DEVON ENERGY PRODUCTION CO. L.P.
AJAX RESOURCES, LLC
UNIVERSITY 6-38 1
AJAX RESOURCES, LLC
UL MASON WEST UNIT 8LS
BOTTOM HOLE LOCATION
M.D. = 23,060'
Y = 319,138
X = 536,990
LAT. = 32.45307" N
LONG. = 102.24447" W
Y = 318,567
X = 534,413
LAT. = 32.45118" N
LONG. = 102.25273" W
11LS BHL
UNIT LINE
10LS BHL
9LS BHL
LTP
UNIVERSITY 38 1
(P&A)
APACHE CORPORATION
PIONEER NATURAL RESOURCES USA INC.
UNIVERSITY 38 1A
(P&A)
DIAMONDBACK E&P LLC
SEE DETAIL 'A'
UNIVERSITY 6-39 9
PIONEER NATURAL RES. USA, INC.
UL MASON WEST UNIT 8LS
LAST TAKE POINT
M.D. = 22,914'
DETAIL 'A'
NOT TO SCALE
UNIT LINE
195'
49'
8LS BHL
L5
8LS LTP
UL
A-U179
SEC. 38
BLK. 6
160 ACRES
1
UNIT LINE
2590'
2444'
L4
SURVEY & UNIT LINE
UL
A-U180
SEC. 39
BLK. 6
UNIVERSITY 6-39 1
PIONEER NATURAL RES. USA, INC.
UNIVERSITY 6-39 4
PIONEER NATURAL RES. USA, INC.
Y = 315,990
X = 534,984
LAT. = 32.44418" N
LONG. = 102.25050" W
SURVEY & TRACT LINE
Y = 316,561
X = 537,562
LAT. = 32.44606" N
LONG. = 102.24224" W
330'
327'
326'
UNIVERSITY 47 1
ENCANA OIL & GAS(USA) INC.
UNIVERSITY 47 3
ENCANA OIL & GAS(USA) INC.
UNIVERSITY 6-46 2
AJAX RESOURCES, LLC
UNIVERSITY 47 4
ENCANA OIL & GAS(USA) INC.
466'
DIAMONDBACK E&P LLC
UNIVERSITY 6-46 1
AJAX RESOURCES, LLC
UL MASON
UNIT 3LS, 4LS & 5LS
SHL
UNIVERSITY 47 2
ENCANA OIL & GAS(USA) INC.
UNIVERSITY 6-47 1
FIVESTONES ENERGY LLC
UNIVERSITY 6-46 2
QEP ENERGY
800 ACRES
UL MASON WEST UNIT
320 ACRES
2
N 12°30'19" W 5276.96'
330'
L3
AJAX RESOURCES, LLC
FTP
FTP
FTP
UNIVERSITY 6-47 B 1
FIVESTONES ENERGY LLC
UL II 47-10
UL
A-U185
SEC. 47
BLK. 6
DIAMONDBACK E&P LLC
UL MASON WEST UNIT 11LS LATERAL
UL MASON WEST UNIT 10LS LATERAL
UL MASON WEST UNIT 9LS LATERAL
UL MASON WEST UNIT 8LS LATERAL
UL
A-U184
SEC. 46
BLK. 6
UNIVERSITY 6-46 4
AJAX RESOURCES, LLC
UNIVERSITY 46-6 A 1
(P&A)
HUTEX (DEAN)
PLATFORM OPERATING LLC
UNIVERSITY 6-47 B 3
PLATFORM OPERATING, LLC
Y = 310,838
X = 536,127
LAT. = 32.43017" N
LONG. = 102.24605" W
SURVEY & TRACT LINE
UNIVERSITY 6-46 5
AJAX RESOURCES, LLC
UL MASON
UNIT 6LS & 7LS
SHL
UL MASON
UNIT 1H SHL
UL MASON
UNIT 2LS
SHL
FTP
FTP
FTP
FTP
Y = 311,409
X = 538,704
LAT. = 32.43206" N
LONG. = 102.23778" W
AJAX RESOURCES, LLC
UNIVERSITY 7-5 9
AJAX RESOURCES, LLC
UNIVERSITY 7-5 2
AJAX RESOURCES, LLC
UNIVERSITY 7-5 4
AJAX RESOURCES, LLC
SANTA ROSA
WSW
UL
A-U190
SEC. 5
BLK. 7
UL
A-U189
SEC. 4
BLK. 7
LINE LATERAL DISTANCE
L1 SHL TO FTP 1,051.64'
L2 FTP TO TRACT 5,170.66'
L3 TRACT TO TRACT 5,277.01'
L4 TRACT TO LTP 2,444.31'
L5 LTP TO BHL 145.98'
FTP TO LTP TOTAL : 12,891.98'
DETAIL 'B'
NOT TO SCALE
9LS SHL
8LS SHL
30'
UNIVERSITY 7-5 1
COG OPERATING LLC.
UNIT LINE
COG OPERATING LLC
UNIVERSITY 7-5 8
AJAX RESOURCES, LLC
UNIVERSITY 5-7A 1
(P&A)
CROWN CENTRAL PETROLEUM CORP.
UNIVERSITY 5-A 1
(P&A)
RIAL OIL CO.
UNIVERSITY 7-5 1
AJAX RESOURCES, LLC
320 ACRES
3
DIAMONDBACK E&P LLC
UL III 4-6
UL MASON UNIT 6LS LATERAL
UL MASON UNIT 1H LATERAL
UL MASON UNIT 7LS LATERAL
UL MASON UNIT 2LS LATERAL
UNIT LINE
UL MASON EAST UNIT 3LS LATERAL
UL MASON EAST UNIT 4LS LATERAL
UNIVERSITY 4 - 1 (P&A)
SAGE ENERGY COMPANY
M.A.K. (SPRABERRY)
UL MASON WEST UNIT 8LS
FIRST TAKE POINT
M.D. = 10,017'
UNIVERSITY 5 1
(P&A)
SAGE ENERGY COMPANY
SURVEY & UNIT LINE
Y = 305,682
X = 537,270
LAT. = 32.41615" N
LONG. = 102.24159" W
UNIVERSITY 7-10 3
AJAX RESOURCES, LLC
UNIVERSITY 7-10 6H
AJAX RESOURCES, LLC
111'
90'
L1
UNIVERSITY 7-10 5
AJAX RESOURCES, LLC
Y = 306,253
X = 539,848
LAT. = 32.41804" N
LONG. = 102.23333" W
S 77°30'31" W
5280.00'
N 77°30'31" E
5280.00'
370'
UNIVERSITY 7-10 2
AJAX RESOURCES, LLC
UL MASON
WEST UNIT
10LS & 11LS
SHL
UL
A-U195
SEC. 10
BLK. 7
UL
A-U196
SEC. 11
BLK. 7
656'
SEE DETAIL 'B'
UL MASON WEST UNIT 8LS
SURFACE HOLE LOCATION
(POINT OF PENETRATION)
GND ELEV = 2,946.8'
UNIVERSITY 7-10 6H
LATERAL
SURVEY & UNIT LINE
UNIVERSITY "11" 1
(P&A)
SAGE ENERGY COMPANY
HUTEX (DEAN)
UNIVERSITY 7-11 3
AJAX RESOURCES, LLC
DIAMONDBACK E&P LLC
AJAX RESOURCES, LLC
LINE LATERAL DISTANCE
L1 SHL TO FTP 1,051.64'
L2 FTP TO TRACT 5,170.66'
L3 TRACT TO TRACT 5,277.01'
L4 TRACT TO LTP 2,444.31'
L5 LTP TO BHL 145.98'
FTP TO LTP TOTAL : 12,891.98'
TRACT MINERAL OWNERS LEASE ACREAGE
1 UNIVERSITY LANDS UNIVERSITY 6-38 160.0
2 UNIVERSITY LANDS UNIVERSITY 6-47 320.0
3 UNIVERSITY LANDS UNIVERSITY 7-5 320.0
TOTAL: 800.0
Survey Date: 11/22/16
Surveyed By: NF/HS
Drawn by: HR/AA
Checked by: SS/HR
Job #: 140205.741
500 0 500 1000
SCALE: 1" = 1000 FEET
NOTE:
1) COORDINATES SHOWN ARE BASED ON NAD27 TEXAS STATE PLANE COORDINATE SYSTEM, TEXAS NORTH CENTRAL ZONE.
2) ALL UNIT, TRACT AND LATERAL INFORMATION WAS PROVIDED BY DIAMONDBACK E&P LLC.
AN AS DRILLED WELL LOCATION FOR:
DIAMONDBACK E&P LLC
UL MASON WEST UNIT 8LS
SITUATED IN THE U.L. SURVEYS SECTION NO. 10, A-U195, NO. 5, A-U190, OUT OF BLOCK 7, & THE U.L. SURVEYS SECTION NO. 47, A-U185, AND NO. 38, A-U179, OUT OF BLOCK 6, 19.3 MILES NORTHEAST OF ANDREWS IN ANDREWS COUNTY, TEXAS.
TBPE FIRM NO. F-386
TBPLS FIRM NO. 10126500
LNV engineers | architects | surveyors
801 NAVIGATION, SUITE 300
CORPUS CHRISTI, TX 78408
PH. (361) 883-1984
FAX (361) 883-1986
WWW.LNVINC.COM
I HEREBY STATE THAT THIS PLAT SHOWS THE SUBJECT LOCATION AS STAKED ON THE GROUND 11/22/16. THIS SHOULD NOT BE CONSIDERED A BOUNDARY SURVEY.
STATE OF TEXAS
REGISTERED
SALVADOR A. SALAS
6612
PROFESSIONAL
LAND SURVEYOR
UNIT CALLS SURVEY CALLS NAD27 TEXAS STATE PLANE COORDINATES NAD27 GEOGRAPHIC COORDINATES(DMS) NAD27 GEOGRAPHIC COORDINATES(DD) NAD83 GEOGRAPHIC COORDINATES(DMS)
8LS SHL OFF LEASE 901' FNL 656' FEL 901' FNL Y = 305,231 X = 539,402 LAT. = 32°24'54.65" N LONG. = 102°14'04.64" W LAT. = 32.4151803° N LONG. = 102.2346223° W LAT. = 32°24'55.03" N LONG. = 102°14'06.20" W
8LS FTP 370' FEL 111' FSL 370' FEL 111' FSL Y = 306,281 X = 539,463 LAT. = 32°25'05.06" N LONG. = 102°14'04.49" W LAT. = 32.4180709° N LONG. = 102.2345806° W - - - - - - - -
8LS LTP 326' FEL 195' FNL 326' FEL 2,444' FSL Y = 318,877 X = 536,714 LAT. = 32°27'08.34" N LONG. = 102°14'43.16" W LAT. = 32.4523176° N LONG. = 102.2453225° W - - - - - - - -
8LS BHL 327' FEL 49' FNL 327' FEL 2,590' FSL Y = 319,019 X = 536,682 LAT. = 32°27'09.74" N LONG. = 102°14'43.61" W LAT. = 32.4527045° N LONG. = 102.2454478° W - - - - - - - -
PLOT DATE: 10-09-17 9:34 AM
U:\Diamondback EP\140205 MSA\741 UL Mason West Unit 8LS Andrew County\Drawings\741 - UL Mason Unit 8LS ASD.dwg