

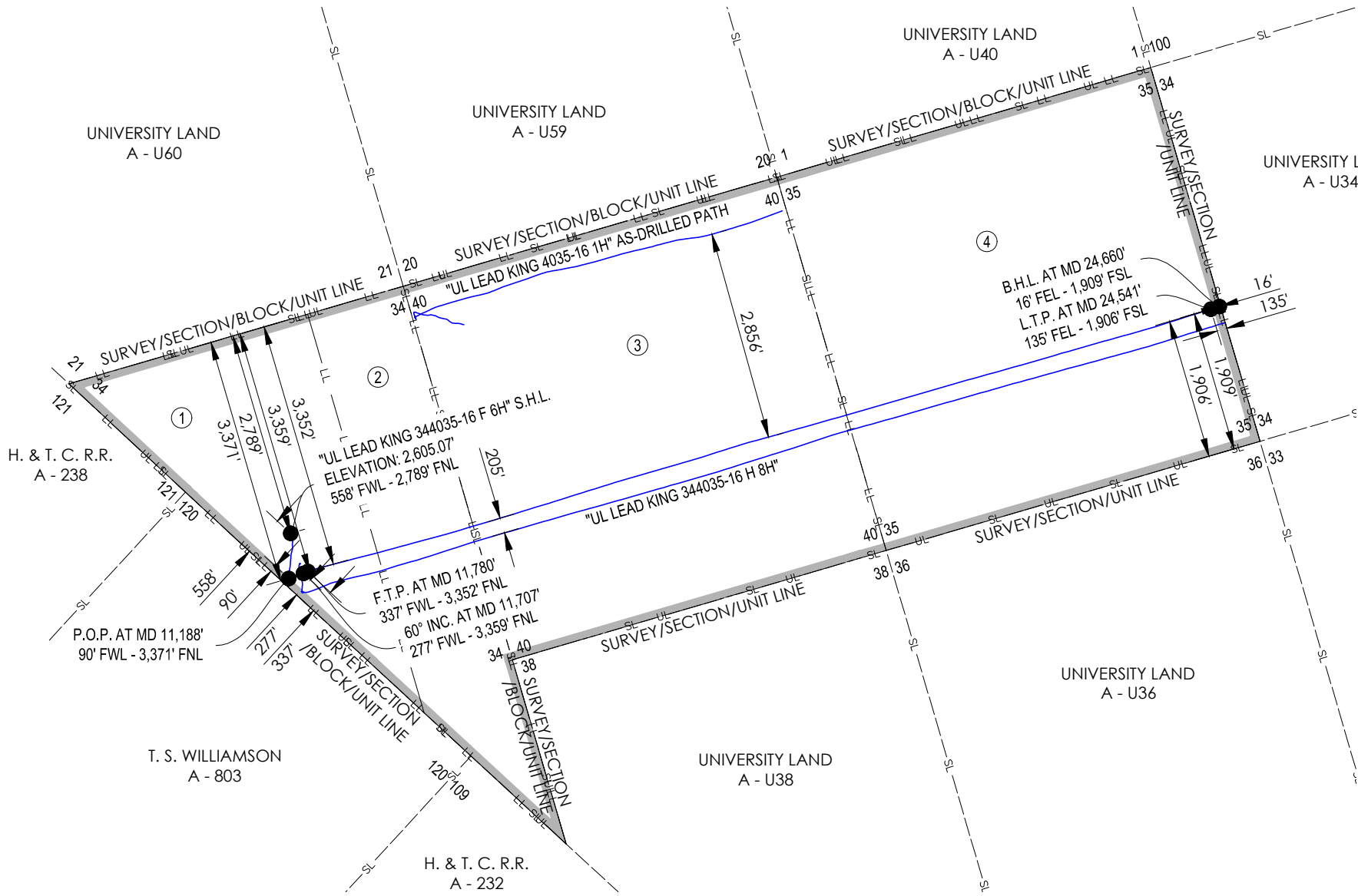
**FELIX ENERGY HOLDINGS II, LLC**  
**WARD COUNTY, TEXAS**  
**S.H.L. 558' FWL - 2,789' FNL, SECTION 34**

**LEGEND**

- UL — UNIT LINE
- - - SL - - - SECTION LINE
- - - LL - - - LEASE LINE
- - - - - PROPOSED WELL PATH
- - - - - NEAREST PROPOSED WELL PATH
- 100' UNIT OFFSET
- S.H.L. SURFACE HOLE LOCATION
- P.O.P. POINT OF PENETRATION
- F.T.P. FIRST TAKE POINT
- T.P. TURNING POINT
- L.T.P. LAST TAKE POINT
- B.H.L. BOTTOM HOLE LOCATION

GRID NORTH (NAD 83)  
 TEXAS - CENTRAL ZONE

- ① PART OF SEC. 34  
219.69 ACRES  
L.F. FREEMAN  
A - 746  
"WHITEHEAD LEASE"
- ② PART OF SEC. 34  
208 ACRES  
MRS. C.J. DITMAR  
A - 1163  
"WHITEHEAD LEASE"
- ③ SEC. 40  
639.67 ACRES  
UNIVERSITY LAND  
A - U39  
"UL LEASE 112219"
- ④ SEC. 35  
640.20 ACRES  
UNIVERSITY LAND  
A - U35  
"UL LEASE 111441"



**OPERATOR:** FELIX ENERGY HOLDINGS II, LLC

**WELL NAME:** UL LEAD KING 344035-16 **WELL NO:** F 6H

**TOPOGRAPHIC & VEGETATION:** FLAT LOCATION WITH LOW LYING BRUSH

**GOOD DRILL SITE:** YES **REFERENCE STAKES OR ALTERNATE LOCATION STAKES SET:** NONE

**BEST ACCESSIBILITY TO LOCATION:** FROM SOUTH

**DISTANCE & DIRECTION**

**FROM HWY JCT OR TOWN:** ±2.8 MILES SOUTHWEST OF PYOTE, TX  
 FROM THE INTERSECTION OF PYOTE STREET AND 3RD STREET, HEAD EAST ON 3RD STREET FOR ±0.3 MILES, TURN RIGHT ONTO ROGERS STREET AND HEAD SOUTH FOR ±0.5 MILES, TURN RIGHT ONTO AVENUE EAST AND HEAD WEST FOR ±0.7 MILES, CONTINUE ONTO INTERSTATE 20 SERVICE ROAD AND CONTINUE WEST FOR ±1.8 MILES, TURN LEFT ONTO EXISTING LEASE ROAD AND HEAD SOUTH FOR ±0.6 MILES, TURN RIGHT AND HEAD WEST FOR ±0.4 MILES AND LOCATION IS ON THE RIGHT.

**SURFACE HOLE LOCATION:**

558' FWL & 2,789' FNL (SEC. 34)  
 GROUND ELEVATION: 2,605.07'  
**NAD 27 TEXAS CENTRAL ZONE**  
 NORTHING: 682491.68, EASTING: 1117617.66  
 LATITUDE: N 31.51235635°, LONGITUDE: W 103.16516520°  
**NAD 83 TEXAS CENTRAL ZONE**  
 NORTHING: 10525067.01, EASTING: 1414083.68  
 LATITUDE: N 31.51248993°, LONGITUDE: W 103.16560534°

**POINT OF PENETRATION:**

90' FWL & 3,371' FNL (SEC. 34)  
**NAD 27 TEXAS CENTRAL ZONE**  
 NORTHING: 681878.21, EASTING: 1117592.21  
 LATITUDE: N 31.51066853°, LONGITUDE: W 103.16519676°

**FIRST TAKE POINT:**

337' FWL & 3,352' FNL (SEC. 34)  
**NAD 27 TEXAS CENTRAL ZONE**  
 NORTHING: 681973.71, EASTING: 1117852.43  
 LATITUDE: N 31.51094921°, LONGITUDE: W 103.16436980°

**LAST TAKE POINT:**

135' FEL & 1,906' FSL (SEC. 35)  
**NAD 27 TEXAS CENTRAL ZONE**  
 NORTHING: 685532.42, EASTING: 1130097.65  
 LATITUDE: N 31.52158070°, LONGITUDE: W 103.12537499°

**BOTTOM HOLE LOCATION:**

16' FEL & 1,909' FSL (SEC. 35)  
**NAD 27 TEXAS CENTRAL ZONE**  
 NORTHING: 685568.06, EASTING: 1130211.18  
 LATITUDE: N 31.52168650°, LONGITUDE: W 103.12501363°

**UNIT CORNERS**

LOCATION	NAD27	
	STATE PLANE TEXAS CENTRAL (32039)	GEOGRAPHIC (4267)
W CORNER SEC.34	N = 684519.41 E = 1114611.45	LAT: 31.51771858° LONG: -103.17497508°
NE CORNER SEC.35 BLK.16	N = 688809.03 E = 1129281.07	LAT: 31.53052976° LONG: -103.12825896°
SE CORNER SEC.35 BLK.16	N = 683740.28 E = 1130761.47	LAT: 31.51670097° LONG: -103.12310105°
SW CORNER SEC.40 BLK.16	N = 680775.95 E = 1120624.22	LAT: 31.50785089° LONG: -103.15538073°
S CORNER SEC.34	N = 678279.10 E = 1121353.40	LAT: 31.50103939° LONG: -103.15283866°



**CONTACT INFORMATION:**  
 Shannon D. Ozment  
 Crafton Tull (10193715)  
 1000 LedgeLawn Dr.  
 Conway, AR 72034

7/16/2019

**GENERAL NOTES**

- THE LOCATIONS OF UNDERGROUND UTILITIES AS SHOWN HEREON ARE BASED ON REASONABLE VISUAL OBSERVATION. LOCATIONS OF UNDERGROUND UTILITIES/ STRUCTURES MAY VARY FROM LOCATIONS SHOWN HEREIN. ADDITIONAL BURIED UTILITIES/ STRUCTURES MAY BE ENCOUNTERED. NO EXCAVATIONS WERE MADE DURING THE PROGRESS OF THIS SURVEY TO LOCATE BURIED UTILITIES/ STRUCTURES. BEFORE EXCAVATIONS ARE BEGUN, THE OFFICES OF THE VARIOUS UTILITIES SERVICING THIS AREA SHOULD BE CONTACTED FOR THEIR UTILITY LOCATION.
- BASIS OF BEARINGS : TEXAS STATE PLANE GRID, CENTRAL ZONE, NAD83 AS DETERMINED BY GPS OBSERVATION.
- COMBINED SCALE FACTOR AT S.H.L. - 0.99979682
- VERTICAL DATUM IS NAVD 88
- AREAS, DISTANCES, AND COORDINATES ARE "GRID" BASED ON U.S. SURVEY FEET.
- THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY.

1000 LedgeLawn Dr  
 Conway, Arkansas 72034



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 www.craftontull.com

REVISION

**"UL LEAD KING 344035-16 F 6H"**

SECTION 34 - 427.69 ACRES  
 SECTION 40, BLOCK 16 - 639.67 ACRES  
 SECTION 35, BLOCK 16 - 640.20 ACRES  
 FINAL AS-DRILLED  
 WARD COUNTY, TEXAS



SCALE: 1" = 2000'  
 PLOT DATE: 07-16-2019  
 CHECKED BY: J.PARKER  
 DRAWN BY: L.DOW  
 APPROVED BY: JWB  
 SHEET NO.: 1 OF 1