

**LEGEND:**

└ = 90° SYMBOL

● = PROPOSED WELLHEAD.

○ = TARGET BOTTOM HOLE.

▲ = SECTION CORNERS  
LOCATED.**T9S, R93W, 6th P.M.**2007 Alum. Cap,  
#17492, 0.7' High,  
Steel Post  
Lat: 39.255294°  
Long: 107.802283°

S89°40'17"W - 5232.99' (Meas.)

Set Marked Stone,  
E-W Fenceline  
Lat: 39.255381°  
Long: 107.783811°

S00°05'04"W - 2608.03' (Meas.)

**Target Bottom Hole**

1370' FNL 858' FWL

Lat: 39.251547

Long: -107.799258

N82°54'22"W  
2146.33'**PICEANCE FED 29-06W**

1647' FNL 2253' FEL

Fin. Pad Elev = 7498.3'

Lat: 39.250822

Long: -107.791739

N00°13'42"W - 2632.94' (Meas.)

1990 Alum. Cap,  
0.2' High, Stones,  
Fiberglass Marker  
Lat: 39.248136°  
Long: 107.802292°

S00°06'35"E - 2643.43' (Meas.)

**29**2011 Alum. Cap,  
Flush W/Ground  
Lat: 39.248153°  
Long: 107.783772°

N00°13'40"W - 2633.57' (Meas.)

1990 Alum. Cap,  
1.1' High  
Lat: 39.240881°  
Long: 107.802272°

N89°49'22"E - 2614.52' (Meas.)

1990 Alum. Cap,  
1.0' High  
Lat: 39.240906°  
Long: 107.793044°

N89°50'59"E - 2638.15' (Meas.)

1990 Alum. Cap,  
1.0' High, Stones,  
Fiberglass Marker  
Lat: 39.240925°  
Long: 107.783733°**NOTE DISTANCE TO NEAREST:**

BUILDING: N72°E 1127'

BUILDING UNIT: OVER 1 MILE

HOB: OVER 1 MILE

DOAA: OVER 1 MILE

PUBLIC ROAD: OVER 1 MILE

ABOVE GROUND UTILITY: N70°E 1213'

RAILROAD: OVER 1 MILE

PROPERTY LINE: NORTH 1647'

**NOTE:**

- 1.) All latitudes and longitudes are given in NAD 83 coordinates.
- 2.) Distances to nearest section lines are measured perpendicularly.

**CERTIFICATE**

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.



REGISTERED LAND SURVEYOR  
REGISTRATION NO. 38130  
STATE OF COLORADO 06-09-16



PDOP = 2.0

REV: 01 09-05-16 S.S. (WELL NAME, BHL &amp; COMPANY NAME CHANGE)

**BASIS OF BEARINGS**

BASIS OF BEARINGS IS A G.P.S. OBSERVATION

**BASIS OF ELEVATION**

BENCH MARK (19 RDS) LOCATED IN THE SE 1/4 OF SECTION 16, T9S, R93W, 6th P.M., TAKEN FROM THE SOUTH MAMM PEAK, QUADRANGLE, COLORADO, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 7252 FEET.

**LARAMIE ENERGY, LLC**

**PICEANCE FED 29-06W**  
**SW 1/4 NE 1/4, SECTION 29, T9S, R93W, 6th P.M.**  
**MESA COUNTY, COLORADO**

SURVEYED BY: BRIAN BAKER, B.B.	DATE: 02-27-15
DRAWN BY: M.D.	DATE DRAWN: 03-06-15
SCALE: 1" = 1000'	

**WELL LOCATION PLAT**

**UELS, LLC**  
Corporate Office \* 85 South 200 East  
Vernal, UT 84078 \* (435) 789-1017