

LEGEND:

- = PROPOSED WELLHEAD.
- = TARGET BOTTOM HOLE.
- ▲ = SECTION CORNERS LOCATED.

T9S, R93W, 6th P.M.

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

N89°21'53"W - 5261.46' (Meas.)

2007 Alum. Cap,
#17492, 0.8' High
Lat: 39.255219°
Long: 107.765239°

N00°13'42"W - 2632.94' (Meas.)

Target Bottom Hole

375' FNL 2631' FWL
Lat: 39.254269
Long: -107.774517

N50°25'11"E
1835.10'

PICEANCE FEDERAL 28-02M

1560' FNL 1212' FWL
Fin. Pad Elev = 7556.3'
Lat: 39.251061
Long: -107.779508

N00°27'22"W - 2617.17' (Meas.)

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

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2013 Alum. Cap,
0.9' High
Lat: 39.248036°
Long: 107.765164°

N00°13'40"W - 2633.57' (Meas.)

N00°26'46"W - 1308.47' (Meas.)

2013 Alum. Cap,
0.6' High
Lat: 39.244447°
Long: 107.765131°

1990 Alum. Cap,
1.0' High, Stones,
Fiberglass Marker
Lat: 39.240925°
Long: 107.783733°

S89°45'16"E - 2640.01' (Meas.)

S89°40'55"E - 2641.84' (Meas.)

1990 Alum. Cap,
1.2' High
Lat: 39.240894°
Long: 107.774417°

1990 Alum. Cap,
0.6' High
Lat: 39.240856°
Long: 107.765092°

NOTE-DISTANCE TO NEAREST:
BUILDING: N82°W 2395'
BUILDING UNIT: OVER A MILE
HOBU: OVER A MILE
DOAA: OVER A MILE
PUBLIC ROAD: OVER A MILE
ABOVE GROUND UTILITY: N82°W 2345'
RAILROAD: OVER A MILE
PROPERTY LINE: NORTH 1560'

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.



PDOP = 1.5



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.



PICEANCE ENERGY, LLC

PICEANCE FEDERAL 28-02M
SW 1/4 NW 1/4, SECTION 28, T9S, R93W, 6th P.M.
MESA COUNTY, COLORADO

SURVEYED BY: BRIAN BAKER, N.F.	DATE: 03-11-15
DRAWN BY: M.D.	DATE DRAWN: 04-21-15
SCALE: 1" = 1000'	REVISED: 04-27-15 M.D.

WELL LOCATION PLAT



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