

WELL LOCATION MAP

**PICEANCE
28-11 PAD**

20|21
29|28
Stone

S 87°56'07" E 5258.69'

See Note 3
(Typical)

Piceance 28-20M
Surface Location
2440 FSL 1598 FWL
Ground Elev 7583.1
Pad Elev 7580.5
LAT:39.24761
LON:-107.77812

1/4 Corner
Sec 29|Sec 28
Alum. Cap
PLS 12180

28

Bottom
Hole Location
375 FSL 2588 FWL
LAT:39.24193
LON:-107.77460

(Basis of Bearings)
N 01°12'06" E 2631.85'

29|28
32|33
Alum. Cap
BLM

S 24°18'34" E 2297.43'
(True N (S 25°44'46" E))

N 88°19'29" W 2638.60'

N 88°15'08" W 2640.43'

NOTE-DISTANCE TO NEAREST:

- Property Line - W 1598'
- Public Road - HWY 330 - 1.5 Miles±
- Building - Barn 3152'±
- Building - House 4642'±
- Railroad - 18.5 Miles±
- Powerline - 2365'±

SURVEYOR'S STATEMENT

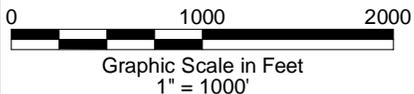
The undersigned hereby states that the well location shown hereon was staked on the ground based on existing monumentation and/or physical evidence found in the field and is correct to the best of my knowledge, information and belief.

NOTES

- 1.) Horizontal and vertical datum based on Mesa County control point "SN23" with an elevation of 8008.15. NAVD 1988.
 - 2.) All directions, distances, and dimensions shown hereon are based on coordinates from the "Colorado coordinate system of 1983 central zone" (article 52 of title 38, C.R.S.).
 - 3.) All section line dimensions shown hereon are based on field measurements of existing monuments and/or physical evidence found in the field unless otherwise indicated. Refer to land survey plats, and subdivision plats deposited in Mesa County & well plats filed with the COGCC.
 - 4.) Physical features shown hereon are for graphical representation only.
 - 5.) See Form 2A by others for visible improvements within 500' of wellhead.
 - 6.) Distances to nearest section lines are measured perpendicularly.
 - 7.) This is not a land survey nor land survey plat.
 - 8.) Date of Survey 10/5/12; Date of Drawing 5/5/14. REV 0
- PDOP Reading: 2.5 Instrument Operator: Dave Murrey



North



GEO SURV

LAND SURVEYING AND MAPPING
520 STACY COURT SUITE "B"
LAFAYETTE, CO. 80026
Ph 303 666 0379 Fx 303 665 6320

PICEANCE ENERGY, LLC
PICEANCE 28-20M

SL NE1/4 SW1/4 SECTION 28 T9S R93W
BHL SE1/4 SW1/4 SECTION 28 T9S R93W
6th PM MESA COUNTY COLORADO

DWG: G:\GEO\SURV\Laramie II\Laramie-Buzzard-Creek\Delta\Wellplats\W28-11\Piceance 28-20M.dwg USER: Survey DATE: May 06, 2014 3:01pm