

WELL LOCATION CERTIFICATE

NW CRN SEC. 28
3.25°AC LS 28258

SECTION 28, TOWNSHIP 6 NORTH, RANGE 63 WEST, 6TH P.M.
N89°37'32"E 2597.4' S89°43'00"W 2582.2'

NE CRN SEC 28
3.25°AC LS 37068

N1/4 CRN SEC 28
3.25°AC LS 10855

• 613'
• 1882'

NOTES:
WELL FALLS IN A PASTURE.
SEE LOCATION DRAWING FOR IMPROVEMENTS.

GROUND ELEVATION = 4750'
LAT. & LONG. = N 40.46318°
W 104.43900'

S02°08'36"W 5320.8'

N01°36'02"E 5354.4'

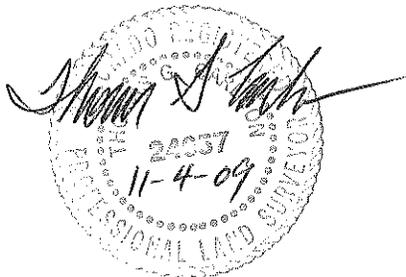
SW CRN SEC. 28
3.25°AC LS 22098

BASIS OF BEARINGS

SE CRN SEC. 28
3.25°AC LS 37068

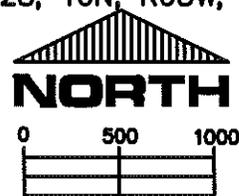
N89°56'24"W 5229.5'

I HEREBY STATE TO PETROLEUM DEV. CORP. THAT THIS WELL LOCATION CERTIFICATE FOR THE WELL WELLS RANCH STATE 31-28 IS LOCATED 613' FNL & 1882' FEL, SEC. 28, T6N, R63W, 6PM.



LEGEND

- = FOUND MONUMENT
- = PROPOSED WELL
- = IMPROVEMENTS (AS LABELED)



SCALE 1" = 1000'

ELEVATION SOURCE = USGS 7.5' QUAD. MAP CONTOURS NGVD 1929 DATUM.

LAT. & LONG. ARE DIFFERENTIALLY CORRECTED (NAD'83) USING (DGPS) WITH (PDOP) VALUES LESS THAN SIX (6).

SHOWN DISTANCES ARE FIELD MEASURED - EXTERIOR SECTION LINES ARE DRAWN TO SCALE (BEST APPROX. OR FOUND MONUMENT).

THOMAS G. CARLSON, PLS 24657
HORSESHOE SURVEYING, LLC

THIS IS NOT A MONUMENTED BOUNDARY SURVEY, IT IS ONLY A DRAWING INTENDED TO DEPICT THE WELL LOCATION TO SECTION LINES.

DISTANCES TO WELL SHOWN PERPENDICULAR TO SECTION LINES.

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| PREPARED BY: HORSESHOE SURVEYING, LLC PO BOX 150458 LAKEWOOD, CO 80215 (720)872-0196 | | WELL NAME: WELLS RANCH STATE 31-28 | |
| DRAWING DATE: 11-4-09 | | LOCATION: WELD COUNTY, CO NWNE, SEC. 28, T6N, R63W, 6TH P.M. | |
| FIELD DATE: 11-3-09 | BY: TGC | CHKD: | JOB NO. SHEET NO. 1 OF 1 |