

WELL LOCATION CERTIFICATE

NW CRN SEC. 28
3.25°AC LS 28258

SECTION 28, TOWNSHIP 6 NORTH, RANGE 63 WEST, 6TH P.M.

NE CRN SEC. 28
3.25°AC LS 37068

N89°37'32"E

2597.4'

S89°43'00"W

2582.2'

N1/4 CRN SEC 28
3.25°AC LS 10855

2001'

• 1946'

5320.8'

S02°08'36"W

NOTES:

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

GROUND ELEVATION = 4750'

LAT. & LONG. = N 40.45933°
W 104.43939°

5354.4'

N01°36'02"E

SW CRN SEC. 28
3.25°AC LS 22098

BASIS OF BEARINGS

N89°56'24"W

5229.5'

SE CRN SEC. 28
3.25°AC LS 37068

I HEREBY STATE TO PETROLEUM DEV. CORP. THAT THIS WELL LOCATION CERTIFICATE FOR THE
WELL WELLS RANCH STATE 32-28 IS LOCATED 2001' FNL & 1946' FEL, SEC. 28, T6N, R63W, 6PM.

LEGEND



= FOUND MONUMENT



= PROPOSED WELL



= IMPROVEMENTS
(AS LABELED)



0 500 1000



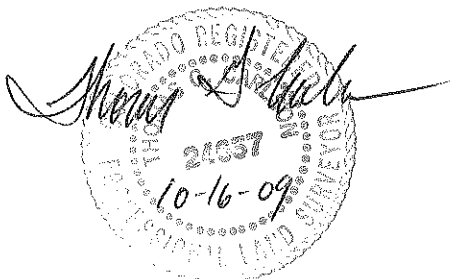
SCALE 1" = 1000'

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).

DISTANCES TO WELL SHOWN PERPENDICULAR
TO SECTION LINES.



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.

PREPARED BY:

HORSESHOE SURVEYING, LLC
PO BOX 150458
LAKEWOOD, CO 80215
(720)872-0196

WELL NAME:

WELLS RANCH STATE 32-28

LOCATION:

WELD COUNTY, CO
SWNE, SEC. 28, T6N, R63W, 6TH P.M.

DRAWING DATE:

10-16-09

FIELD DATE:

10-15-09

BY:

TGC

CHKD:

JOB NO.

SHEET NO.

1 OF 1