

WELL LOCATION CERTIFICATE

NW CRN SEC 36
2.5°AC LS 32828

SECTION 36, TOWNSHIP 6 NORTH, RANGE 63 WEST, 6TH P.M.

NE CRN SEC 36
2.5°AC LS 32828

2638.2'

2637.8'

N1/4 CRN SEC 36
3.25°AC LS 28258
S89°49'01"W

NOTES:

WELL FALLS IN A PASTURE.

SEE LOCATION DRAWING FOR IMPROVEMENTS

GROUND ELEVATION = 4730'

LAT. & LONG. = N 40.44269°
W 104.38551°

BASIS OF BEARINGS

S00°05'09"W

2646.5'

2646.4'

W1/4 CRN SEC 36
3.25°AC LS 28258

2564'

2572'

5303.8'

N00°14'19"E

N89°56'08"E

S1/4 CRN SEC 36
3.25°AC LS 28258

SW CRN SEC. 36
2.5°AC LS 22097

2630.9'

2630.9'

SE CRN SEC. 36
STONE WITH MARKINGS

I HEREBY STATE TO PETROLEUM DEV. CORP. THAT THIS WELL LOCATION CERTIFICATE FOR THE WELL WELLS RANCH 360 IS LOCATED 2572' FSL & 2564' FWL, SEC. 36, T6N, R63W, 6PM.

LEGEND



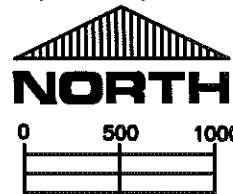
= FOUND MONUMENT



= 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).

DISTANCES TO WELL SHOWN PERPENDICULAR
TO SECTION LINES.

Thomas G. Carlson
24657
1-5-10

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
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(720)872-0196

WELL NAME:

WELLS RANCH 360

LOCATION:

WELD COUNTY, CO
SW1/4, SEC. 36, T6N, R63W, 6TH P.M.

DRAWING DATE:

1-05-10

FIELD DATE:

1-05-10

BY:

TGC

CHKD:

JOB NO.

SHEET NO.

1 OF 1