

WELL LOCATION CERTIFICATE

NW CRN SEC. 19
3.25° AC LS 7242

SECTION 19, TOWNSHIP 5 NORTH, RANGE 63 WEST, 6TH P.M.

N90°00'00"E

NE CRN SEC. 19
3.25° AC LS 10855

BASIS OF BEARINGS

2645.3'

1279.6'

1322.6'

N1/4 CRN SEC. 19
2.5° AC LS 16415

2620.2'

GROUND ELEVATION = 4555'

LAT. & LONG. = N 40.38621°

W 104.48158°

S01°45'19"E
2589.7'

S00°51'16"E

2030' • 2100'

W1/4 CRN SEC. 19
2.5° AC LS 16415

E1/4 CRN SEC. 19
3.25° AC LS 10855

S00°52'14"E
1310.9'

NOTES:

WELL FALLS IN A PASTURE.

SEE LOCATION DRAWING FOR IMPROVEMENTS

S1/16 CRN SEC. 19
2.5° AC LS 16415

S00°52'14"E
1310.9'

S1/4 CRN SEC. 19
70.0' NORTH WT. CRN.
2.5° AC LS 16415

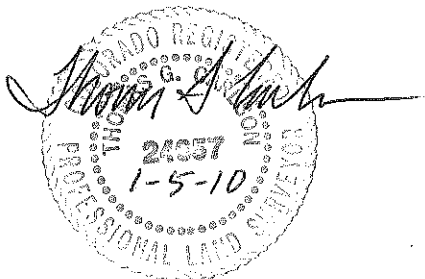
SW CRN SEC. 19
2.5° AC LS 16415

1339.1'

1319.3'

N89°25'40"E

I HEREBY STATE TO PETROLEUM DEV. CORP. THAT THIS WELL LOCATION CERTIFICATE FOR THE WELL OCHSNER 22-19 IS LOCATED 2100' FNL & 2030' FWL, SEC. 19, T5N, R63W, 6PM.



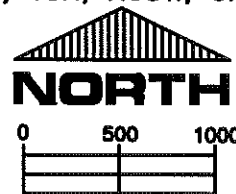
LEGEND



= FOUND MONUMENT



= PROPOSED WELL



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
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WELL NAME:

OCHSNER 22-19

DRAWING DATE:

1-05-10

LOCATION:

WELD COUNTY, CO
SENE, SEC. 19, T5N, R63W, 6TH P.M.

FIELD DATE:

1-05-10

BY:

TGC

CHKD:

JOB NO.

SHEET NO.

1 OF 1