

WELL LOCATION CERTIFICATE

NW CRN SEC. 2
2.5° AC LS 23513

SECTION 2, TOWNSHIP 6 NORTH, RANGE 66 WEST, 6TH P.M.

NE CRN SEC. 2
3.25° AC LS 38065

N88°51'40"E 2658.7' N88°51'42"E 2658.5'

N1/4 CRN SEC. 2
3.25° AC LS 30462

N05°14'35"W 1242.7'
BH = 1246' FNL,
1304' FWL

N20°48'W 1251'
N20°48'W 2424'

2541.8'

1269.8'
S05°33'43"E

1274.6'

N05°30'47"W 2672.5'

1295.7'

E1/4 CRN SEC. 2
3.25° AC LS 22098

W1/4 CRN SEC. 2
3.25° AC LS 22098

N89°21'55"E 1639'

2672.5'

2656.3'

2634.7'

NOTES:

THIS IS A DIRECTIONAL DRILL WELL.
BOTTOM HOLE AT 1246' FNL, 1304' FWL.
WELL FALLS IN A CORN FIELD.
SEE LOCATION DRAWING FOR IMPROVEMENTS

GROUND ELEVATION = 4875'
LAT. & LONG. = N 40.51762°
W 104.74907°

S1/4 CRN SEC. 2
3.25° AC LS 22098

SW CRN SEC. 2
3.25° AC LS 28258

S89°30'00"W 2685.5'

S89°39'27"W 2670.9'

SE CRN SEC. 2
2.5° AC LS 23501

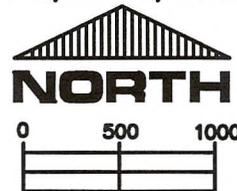
BASIS OF BEARINGS

I HEREBY STATE TO PERTOLEUM DEV. CORP. THAT THIS WELL LOCATION CERTIFICATE FOR THE WELL ANDERSON 2AD IS LOCATED 2424' FNL & 1639' FWL, SEC. 2, T6N, R66W, 6PM.



LEGEND

- = FOUND MONUMENT
- = PROPOSED WELL
- = BOTTOM HOLE



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.

PREPARED BY:	HORSESHOE SURVEYING, LLC PO BOX 150458 LAKEWOOD, CO 80215 (720)872-0196	WELL NAME:	ANDERSON 2AD	
DRAWING DATE:	8-10-10	LOCATION:	WELD COUNTY, CO NW1/4, SEC. 2, T6N, R66W, 6TH P.M.	
FIELD DATE:	8-9-10	BY:	TGC	CHKD:
JOB NO.		SHEET NO.	1 OF 1	