

WELL LOCATION CERTIFICATE

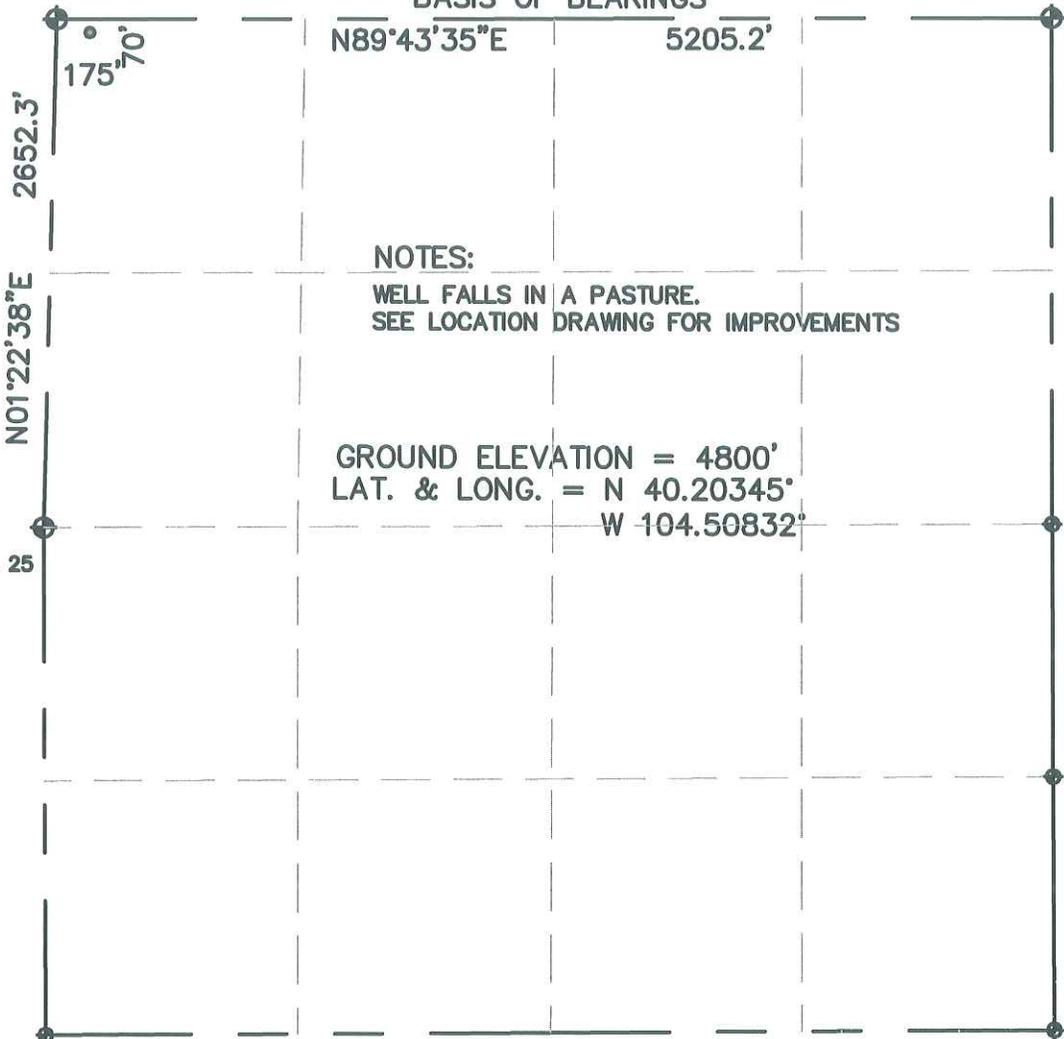
NW CRN SEC. 25
2.5°AC LS 23501

SECTION 25, TOWNSHIP 3 NORTH, RANGE 64 WEST, 6TH P.M.

NE CRN SEC 25
2.5°AC LS 23501

BASIS OF BEARINGS

N89°43'35"E 5205.2'



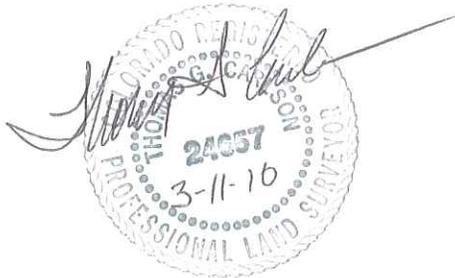
NOTES:

WELL FALLS IN A PASTURE.
SEE LOCATION DRAWING FOR IMPROVEMENTS

GROUND ELEVATION = 4800'
LAT. & LONG. = N 40.20345°
W 104.50832'

W1/4 CRN SEC. 25
#5 REBAR

I HEREBY STATE TO PETROLEUM DEVELOPMENT CORP. THAT THIS WELL LOCATION CERTIFICATE FOR THE WELL GUTTERSEN 25E IS LOCATED 70' FNL & 175' FWL, SEC. 25, T3N, R64W, 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.

PREPARED BY: HORSESHOE SURVEYING, LLC PO BOX 150458 LAKEWOOD, CO 80215 (720)872-0196		WELL NAME: GUTTERSEN 25E	
DRAWING DATE: 3-11-10		LOCATION: WELD COUNTY, CO NWNW, SEC. 25, T3N, R64W, 6TH P.M.	
FIELD DATE: 3-10-10	BY: TGC	CHKD:	JOB NO. SHEET NO. 1 OF 1