

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

613'

1882'

NOTES:

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

GROUND ELEVATION = 4750'
LAT. & LONG. = N 40.46318°
W 104.43900'

5320.8'

S02°08'36"W

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 31-28 IS LOCATED 613' FNL & 1882' FEL, SEC. 28, T6N, R63W, 6PM.

LEGEND



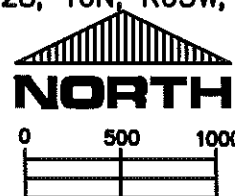
= FOUND MONUMENT



= 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).

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: WELLS RANCH STATE 31-28	
DRAWING DATE: 11-4-09		BY: TGC		LOCATION: WELD COUNTY, CO NWNE, SEC. 28, T6N, R63W, 6TH P.M.	
FIELD DATE: 11-3-09		CHKD:		JOB NO.	
				SHEET NO. 1 OF 1	

