

WELL LOCATION CERTIFICATE

SECTION 29, TOWNSHIP 4 NORTH, RANGE 67 WEST, 6TH P.M.

NOTES:

THIS IS A DIRECTIONAL DRILL WELL.
BOTTOM HOLE AT 1319' FSL, 2478' FEL.

WELL FALLS IN A PLOWED FIELD.
A PROPOSED WELL IS 22' SSE.
(SEE LOCATION DRAWING FOR IMPROVEMENTS)

GROUND ELEVATION = 4970'
LAT. & LONG. = N 40.28350°
W 104.91347°

PROP. WELL: REICHERT 29DDU
2402' FSL, 2285' FEL.

2296'

S08°32'W
1111'

2421'

BH = 1319' FSL,
2478' FEL.

S1/4 CRN SEC 29
2.5*AC LS 24307

BASIS OF BEARINGS

N88°53'33"W 2511.0'

E1/4 CRN SEC. 29
3.25*AC LS 22098

S00°53'39"E

1319.5'

S1/16 CRN SEC. 29
3.25*AC LS 22098

S00°53'08"E

659.6'




SS1/64 CRN SEC. 29
3.25*AC LS 34995

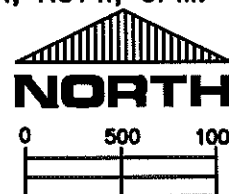
659.8'

SE CRN SEC. 29
3.25*AC LS 7242

I HEREBY STATE TO UNIOIL THAT THIS WELL LOCATION CERTIFICATE FOR
THE WELL REICHERT 29PDU IS LOCATED 2421' FSL & 2296' FEL, SEC. 29, T4N, R67W, 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, 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 LAKEWOOD, CO 80215 (720)872-0196		WELL NAME: REICHERT 29PDU	
DRAWING DATE: 7-21-09				LOCATION: WELD COUNTY, CO SE1/4, SEC. 29, T4N, R67W, 6TH P.M.	
FIELD DATE: 5-5-09	BY: TGC	CHKD:		JOB NO.	SHEET NO. 1 OF 1