

# WELL LOCATION CERTIFICATE

SECTION 24, TOWNSHIP 7 NORTH, RANGE 65 WEST, 6TH P.M.

NW CRN SEC. 24  
2.5"AC LS 12374

NE CRN SEC. 24  
3.25"AC LS 10855

2503.6'

S88°22'09"E

5306.1'

## NOTES:

WELL FALLS IN A GRASS FIELD  
BOTTOM HOLE LOCATED AT 1314' FSL, 501' FEL.  
SEE LOCATION DRAWING FOR IMPROVEMENTS.

N00°33'10"E

GROUND ELEVATION = 4890'  
LAT. & LONG. = N 40.55643°  
W 104.61966°

W1/4 CRN SEC. 24  
3.25"AC LS 32826

BASIS OF BEARINGS

N00°33'17"E

230'  
1498'

S82°58.5'E  
4638'

BH = 1314' FSL,  
501' FEL.

5301.2'

N00°02'43"E

SW CRN SEC. 24  
2.5"AC LS 12374

N85°14'38"W

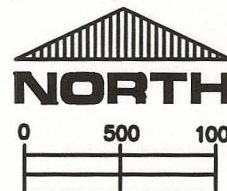
5366.7'

SE CRN SEC. 24  
2.5"AC LS 12374

I HEREBY STATE TO PETROLEUM DEVELOPMENT CORP. THAT THIS WELL LOCATION CERTIFICATE FOR THE WELL GREEN 13-24H IS LOCATED 1498' FSL & 230' FWL, SEC. 24, T7N, R65W, 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) VALUE OF 1.0.

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

DRAWING DATE:  
3-5-11

FIELD DATE:  
3-3-11

BY: TGC

CHKD:

WELL NAME:

GREEN 13-24H

LOCATION:

WELD COUNTY, CO  
SW1/4, SEC. 24, T7N, R65W, 6TH P.M.

JOB NO.

SHEET NO.

1 OF 1