

# WELL LOCATION CERTIFICATE

SECTION 7, TOWNSHIP 5 NORTH, RANGE 67 WEST, 6TH P.M.

## NOTES:

THIS IS A DIRECTIONAL DRILL WELL.  
BOTTOM HOLE AT 75' FSL, 1246' FWL.  
A PROPOSED WELL IS 22' N.  
AN EXISTING WELL IS 50' S.  
WELL FALLS IN A PLOWED FIELD.  
SEE LOCATION DRAWING FOR IMPROVEMENTS

GROUND ELEVATION = 4960'  
LAT & LONG. = N 40.40981°  
W 104.94120°

W1/4 SEC. 7  
3.25" AC LS 12374

BASIS OF BEARINGS

2630.7'

S00°13'51"W

925'

1039'  
S81°19'E  
1012'

BH = 75' FSL,  
1246' FWL.

1246.1'

1286.6'

S89°25'45"W




2573.1'

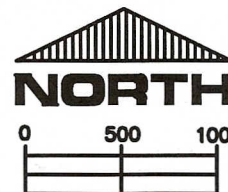
SE SEC. 7  
2.5" AC ILLEG.

SW SEC. 7  
3.25" AC LS 12374

I HEREBY STATE TO UNIOIL THAT THIS WELL LOCATION CERTIFICATE  
FOR THE WELL ZEILER 7LDU IS LOCATED 1039' FSL & 925' FWL, SEC. 7, T5N, R67W, 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 ).

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:

12-22-10

FIELD DATE:

12-21-10

BY:

TGC

CHKD:

WELL NAME:

ZEILER 7LDU

LOCATION:

WELD COUNTY, CO  
SW1/4, SEC. 7, T5N, R67W, 6TH P.M.

JOB NO.

SHEET NO.

1 OF 1