

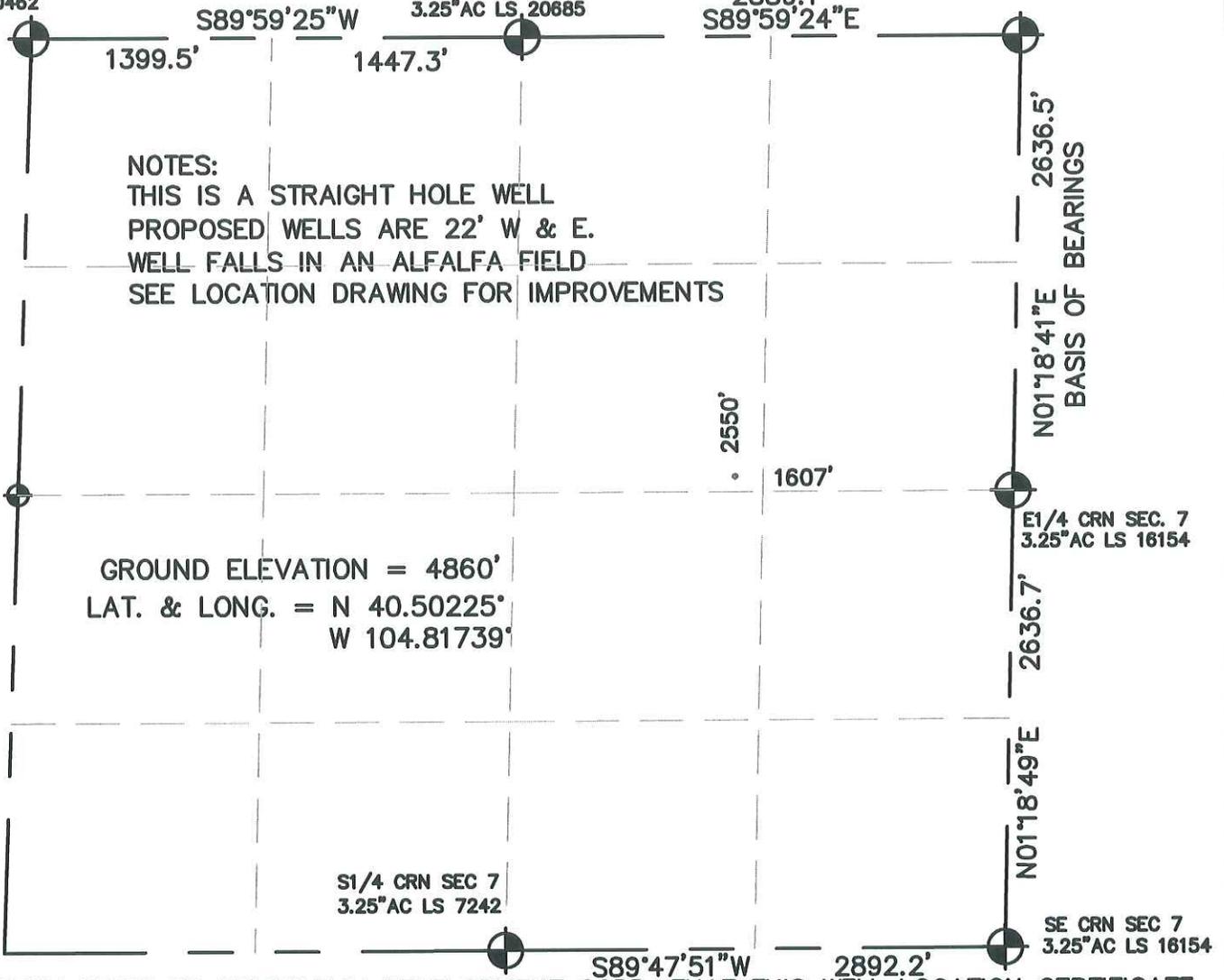
# WELL LOCATION CERTIFICATE

SECTION 7, TOWNSHIP 6 NORTH, RANGE 66 WEST, 6TH P.M.

NW CRN SEC. 7  
3.25°AC LS 30482

N1/4 CRN SEC 7  
3.25°AC LS, 20685

NE CRN SEC 7  
3.25°AC LS 20685



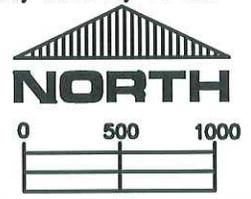
NOTES:  
THIS IS A STRAIGHT HOLE WELL  
PROPOSED WELLS ARE 22' W & E.  
WELL FALLS IN AN ALFALFA FIELD  
SEE LOCATION DRAWING FOR IMPROVEMENTS

GROUND ELEVATION = 4860'  
LAT. & LONG. = N 40.50225°  
W 104.81739°

I HEREBY STATE TO PETROLEUM DEVELOPMENT CORP. THAT THIS WELL LOCATION CERTIFICATE FOR THE WELL SCHAEFER 7S IS LOCATED 2550' FNL & 1607' FEL, SEC. 7, T6N, R66W, 6PM.

*Thomas G. Carlson*  
Professional Surveyor  
24657  
4-29-10

- 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 ).

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<br>PO BOX 150458<br>LAKEWOOD, CO 80215<br>(720)872-0196 |         | WELL NAME: SCHAEFER 7S  |                             |
| DRAWING DATE: 4-29-10   |         | LOCATION: WELD COUNTY, CO<br>NE1/4, SEC. 7, T6N, R66W, 6TH P.M. |                             |
| FIELD DATE: 4-27-10   | BY: TGC | CHKD:   | JOB NO. SHEET NO.<br>1 OF 1 |