

WELL LOCATION CERTIFICATE: BOOTH 15-26

SECTION 35, TOWNSHIP 7 NORTH, RANGE 65 WEST, 6TH P.M.

W ¼ SEC. 26
3 ¼" ALUM. CAP
PLS 37068

E ¼ SEC. 26
2 ½" ALUM. CAP
PLS 34980

26

SURFACE LOCATION
GROUND ELEVATION= 4834'
NAD83
LATITUDE= 40.537532°
LONGITUDE= 104.627150°

BOTTOM HOLE LOCATION
NAD83
LATITUDE= 40.539841°
LONGITUDE= 104.627745°

BH- 670' FSL
2010' FEL

N 11°40'58" W
857'

NW SEC. 35
3 ¼" ALUM. CAP
PLS 10855

S 86°23'49" E 2692.20'

N ¼ SEC. 35
3 ¼" ALUM. CAP
PLS 7242

S 85°03'09" E 2694.37'

NE SEC. 35
2 ½" ALUM. CAP
PLS 34980

(BASIS OF BEARINGS) SEE NOTE 3

NOTES:
BH LOCATION PROVIDED BY CLIENT.
LAND SURFACE USE-DRYLAND CROP
SEE ATTACHED MAP FOR ADDITIONAL
IMPROVEMENTS WITHIN 400'.

PDOP= 1.9
GPS OPERATOR: CHRIS BOUB

BOOTH 15-26

W ¼ SEC. 35
3 ¼" ALUM. CAP
PLS 10855

35

S 00°18'42" E 2714.38'

E ¼ SEC. 35
3 ¼" ALUM. CAP
PLS 33642

WELL BOOTH 15-26 TO BE LOCATED 151' FNL AND 1848' FEL

LEGEND

- ⊕ = EXISTING MONUMENT ⊕ = BOTTOM HOLE BH = BOTTOM HOLE
- = PROPOSED WELL ◆ = EXISTING WELL

0 500 1000

SCALE: 1"=1000'

NOTES:

1. THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
2. HORIZONTAL POSITIONS AND ORTHOMETRIC ELEVATIONS SHOWN AT THE WELL HEAD, ARE BASED ON GPS-RTK POSITIONS DERIVED FROM MINIMUM 2-HOUR STATIC OBSERVATIONS CORRECTED BY THE NATIONAL GEODETIC SURVEY ONLINE POSITIONING USER SERVICE, O.P.U.S. DATUM: HORIZONTAL = NAD83/2007, VERTICAL = NAVD88
3. THE BASIS OF BEARINGS ARE STATE PLANE COORDINATE SYSTEM GRID BEARINGS SHOWN HEREON BETWEEN THE DESCRIBED THE MONUMENTS SHOWN HEREON.
4. GRID DISTANCES ARE SHOWN, AS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES.

I, L. KELLEY STEVENSON, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY TO **BAYSWATER EXPLORATION & PRODUCTION, LLC.** THAT THE SURVEY AND WELL LOCATION CERTIFICATE SHOWN HEREON WERE DONE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THE DRAWING SHOWN HEREON ACCURATELY DEPICTS THE PROPOSED LOCATION OF THE WELL. THIS CERTIFICATE DOES NOT REPRESENT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.R.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

L. KELLEY STEVENSON, PLS 38231
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
FOR AND ON BEHALF OF P.F.S., LLC



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| PREPARED BY: Petroleum Field Services, LLC 1801 W. 13th Ave. Denver, CO 80204 | FIELD DATE: 07-07-11 | SURFACE LOCATION: NW 1/4 NE 1/4, |
| | DRAWING DATE: 07-19-11 | SEC. 35, T7N, R65W |
| | BY: EFW | WELD COUNTY, COLORADO |
| | | |

NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THIS SAID DATE OF THIS CERTIFICATION SHOWN HEREON.