

# WELL LOCATION CERTIFICATE: FAIRVIEW 3

SECTION 5, TOWNSHIP 2 NORTH, RANGE 68 WEST, 6TH P.M.

NW COR. SEC. 5  
1004.10' W.C. EAST  
3 1/4" ALUM. CAP  
PLS 38285

N 89°22'03" E 2638.57'

N 89°11'56" E 2695.79'

NE COR. SEC. 5  
3 1/4" ALUM. CAP  
PLS 17662

N 1/4 COR. SEC. 5  
2 1/2" ALUM. CAP  
PLS 36073

**SURFACE LOCATION**  
GROUND ELEVATION= 4943'  
NAD83  
LATITUDE= 40.165759°  
LONGITUDE= 105.034867°

**NOTES:**  
No. 2  
BH LOCATION PROVIDED BY CLIENT.  
LAND SURFACE USE-IRRIGATED CROP  
SEE ATTACHED MAP FOR ADDITIONAL  
IMPROVEMENTS WITHIN 500'.

**LANDING POINT LOCATION**  
NAD83  
LATITUDE= 40.160669°  
LONGITUDE= 105.035041°

PDOP= 1.6  
GPS OPERATOR: ALAN HNIZDO

**BOTTOM HOLE LOCATION**  
NAD83  
LATITUDE= 40.160483°  
LONGITUDE= 105.009695°

C 1/4 COR. SEC. 5  
3 1/4" ALUM. CAP  
PLS 22098

**5**

W 1/4 COR. SEC. 5  
2" ALUM. CAP  
PLS 25937

S 00°46'14" W 2612.60'  
(BASIS OF BEARINGS) SEE NOTE 2

E 1/4 COR. SEC. 5  
3 1/4" ALUM. CAP  
PLS 38285

N 00°40'30" E 2496.10'

N 00°46'08" E 2631.09'

S 01°11'59" W 1854.87'

N 89°13'04" W 2666.62'

S 89°45'43" E 7084.42'

N 88°51'50" W 2661.34'

S 00°46'46" W 2670.66'

S 00°46'46" W 2670.66'

**FAIRVIEW 3**

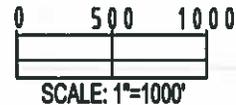
LP- 0' FSL  
460' FWL

SE COR. SEC. 5  
2" ALUM. CAP  
PLS 13466

BH- 0' FSL  
2216' FWL

SW COR. SEC. 5  
3 1/4" ALUM. CAP  
ILLEGIBLE

S 1/4 COR. SEC. 5  
3 1/4" ALUM. CAP  
PLS 7239



WELL FAIRVIEW 3 TO BE LOCATED 1855' FSL AND 474' FWL

**LEGEND**

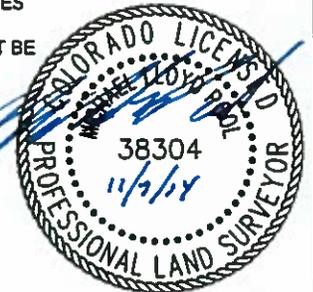
- ⊕ = EXISTING MONUMENT
- ⊙ = CALCULATED POSITION
- = PROPOSED WELL
- ◆ = EXISTING WELL
- ⬤ = BOTTOM HOLE
- ▲ = LANDING POINT
- LP = LANDING POINT
- BH = BOTTOM HOLE

**NOTES:**

- THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
- BEARINGS AND DISTANCE SHOWN HEREON ARE GRID AND BASED ON THE COLORADO STATE PLANE COORDINATE SYSTEM, NAD 83/2011 BETWEEN MONUMENTS AS LABELED HEREON AND ELEVATIONS SHOWN ARE NAVD 88, AS DERIVED BY GPS OBSERVATIONS.
- GRID DISTANCES ARE SHOWN, AS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES.

I, MICHAEL L. POOL, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY TO **EXTRACTION OIL & GAS**, 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.

MICHAEL L. POOL, PLS 38304  
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR  
FOR AND ON BEHALF OF P.F.S., LLC



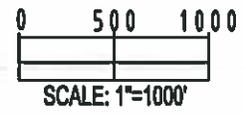
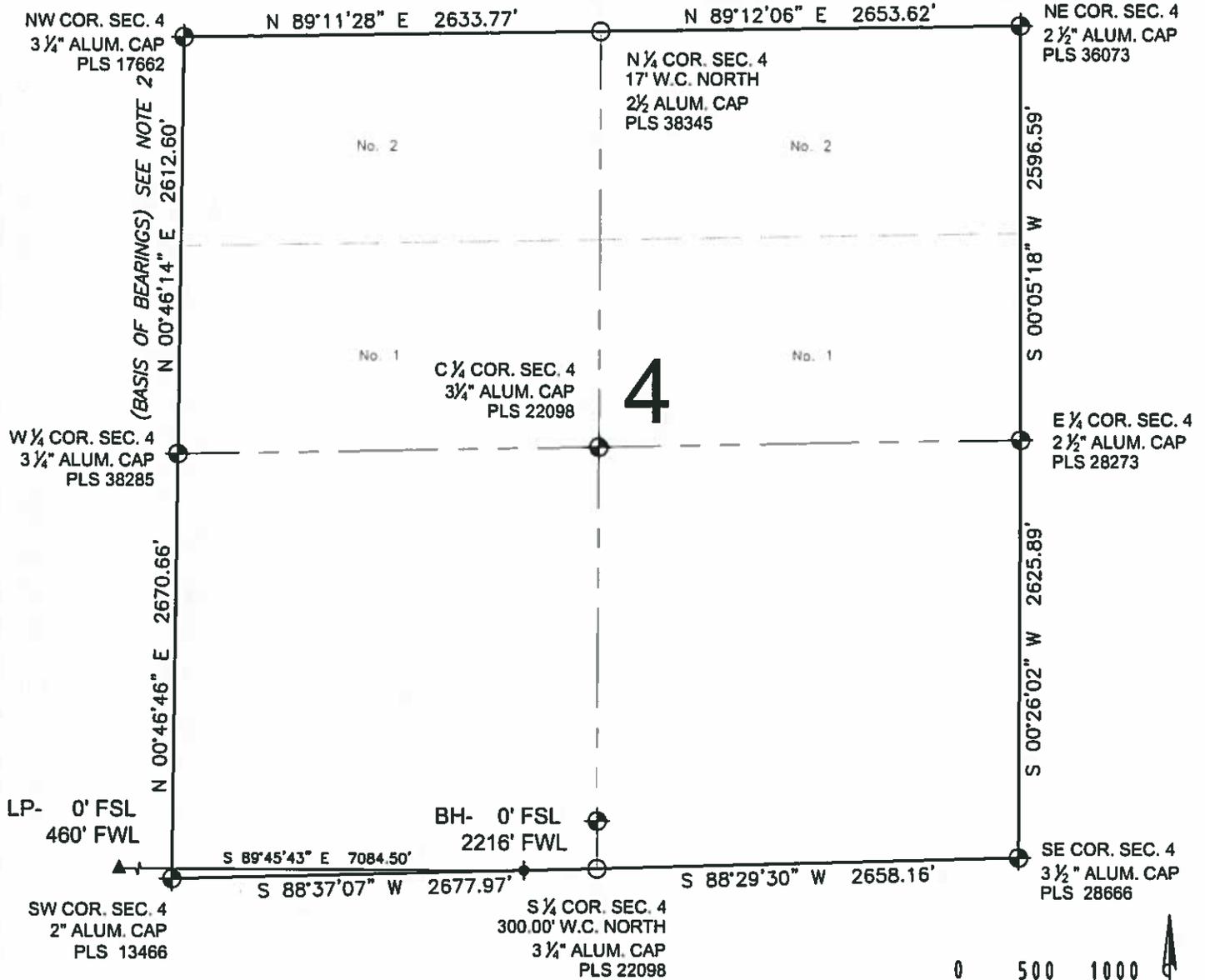
SHEET 1 OF 2

PREPARED BY: <b>PFS</b> PROFESSIONAL FIELD SERVICES, LLC 15336 Hillway Circle Denver, CO 80221	FIELD DATE: 07-26-14	SURFACE LOCATION: NW 1/4 SW 1/4, SEC. 5, T2N, R68W, 6TH P.M. WELD COUNTY, COLORADO
BY: MDCAL	CHECKED: WDW	

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.

# WELL LOCATION CERTIFICATE: FAIRVIEW 3

SECTION 4, TOWNSHIP 2 NORTH, RANGE 68 WEST, 6TH P.M.

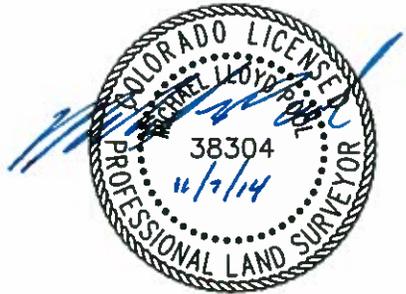


**LEGEND**

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3. GRID DISTANCES ARE SHOWN, AS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES.



MICHAEL L. POOL, PLS 38304  
 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR  
 FOR AND ON BEHALF OF P.F.S., LLC

SHEET 2 OF 2

PREPARED BY: Petroleum Field Services, LLC 7536 Hilltop Circle Denver, CO 80221	FIELD DATE: 07-26-14	SURFACE LOCATION: NW 1/4 SW 1/4,
	DRAWING DATE: 11-05-14	SEC. 5, T2N, R68W, 6TH P.M.
BY: MDCA	CHECKED: WDW	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.