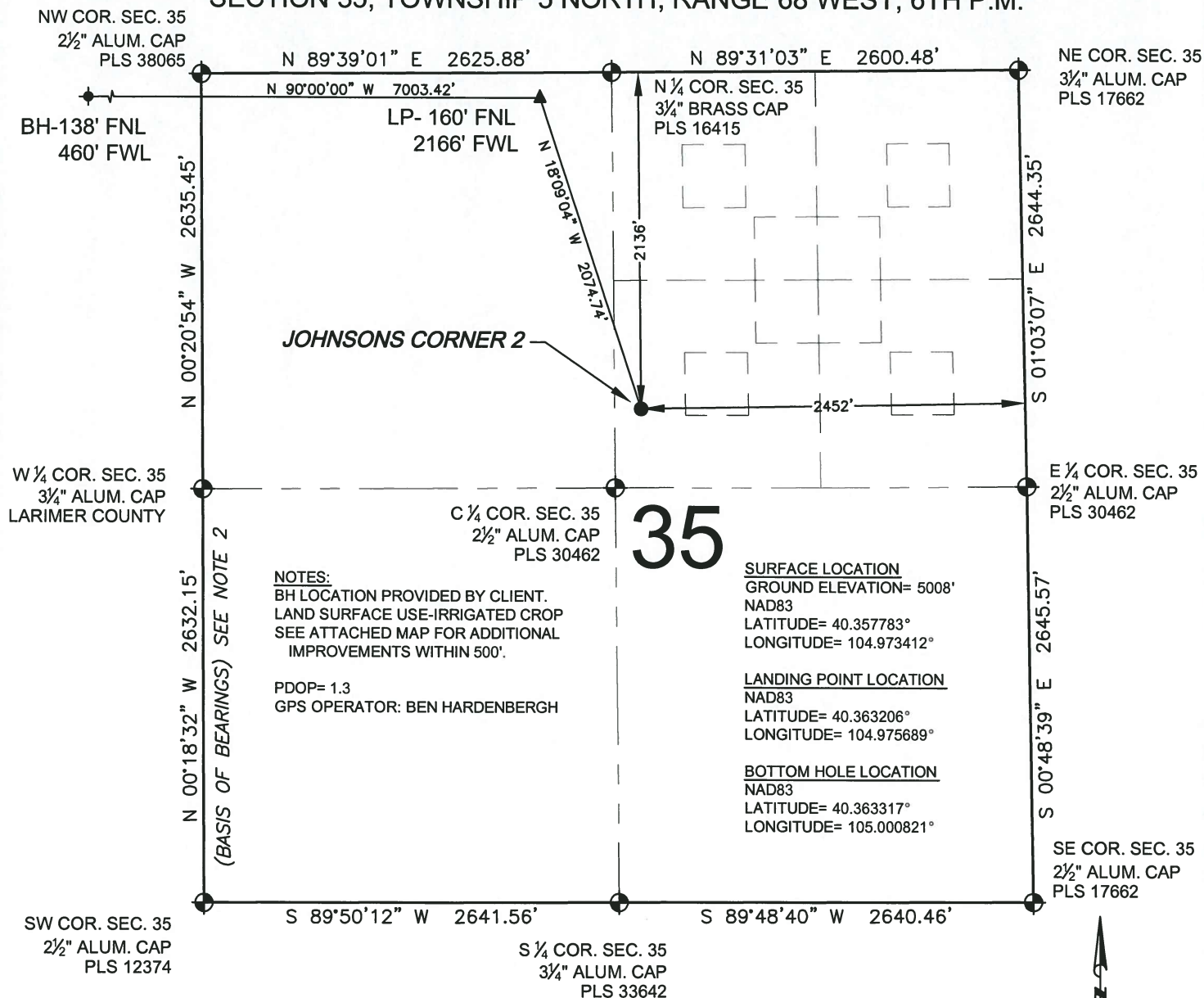


WELL LOCATION CERTIFICATE: JOHNSONS CORNER 2

SECTION 35, TOWNSHIP 5 NORTH, RANGE 68 WEST, 6TH P.M.



WELL JOHNSONS CORNER 2 TO BE LOCATED 2136' FNL AND 2452' FEL

LEGEND

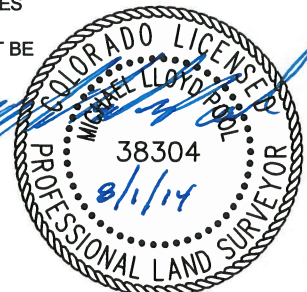
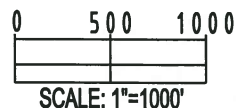
- = EXISTING MONUMENT
- = PROPOSED WELL
- ◆ = EXISTING WELL
- ◆ = BOTTOM HOLE
- ▲ = LANDING POINT
- LP = LANDING POINT
- BH = BOTTOM HOLE

NOTES:

- THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C., 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:	FIELD DATE:	SURFACE LOCATION:
PFS	07-28-14	SW 1/4 NE 1/4,
Petroleum Field Services, LLC	DRAWING DATE:	SEC. 35, T5N, R68W, 6TH P.M.
7536 Hilltop Circle	07-31-14	LARIMER COUNTY, COLORADO
Denver, CO 80221	BY: WDW	CHECKED: TJR

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: JOHNSONS CORNER 2

SECTION 34, TOWNSHIP 5 NORTH, RANGE 68 WEST, 6TH P.M.

NW COR. SEC. 34
2½" ALUM. CAP
PLS 12374

NE COR. SEC. 34
2½" ALUM. CAP
PLS 38065

BH-138' FNL
460' FWL

N ¼ COR. SEC. 34
2½" ALUM. CAP
PLS 17662

N 90°00'00" W 7003.42'

LP- 160' FNL
2166' FWL

W ¼ COR. SEC. 34
2" ALUM. CAP
PLS 12374

E ¼ COR. SEC. 34
3¼" ALUM. CAP
LARIMER COUNTY

C ¼ COR. SEC. 34
2½" ALUM. CAP
PLS 12374

34

SW COR. SEC. 34
2" ALUM. CAP
PLS 12374

S 89°53'15" W 2641.00'

S ¼ COR. SEC. 34
2½" ALUM. CAP
PLS 34174

S 89°53'26" W 2641.56'

SE COR. SEC. 34
2½" ALUM. CAP
PLS 12374

(BASIS OF BEARINGS) SEE NOTE 2

0 500 1000
SCALE: 1"=1000'

LEGEND

- ⊕ = EXISTING MONUMENT
- = PROPOSED WELL
- ◆ = EXISTING WELL
- ⊕ = BOTTOM HOLE
- ▲ = LANDING POINT
- LP = LANDING POINT
- BH = BOTTOM HOLE

NOTES:

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- 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:
PFS
Petroleum Field Services, LLC
7536 Hilltop Circle
Denver, CO 80221

FIELD DATE:
07-28-14
DRAWING DATE:
07-31-14
BY:
WDW
CHECKED:
TJR

SURFACE LOCATION:
SW 1/4 NE 1/4,
SEC. 35, T5N, R68W, 6TH P.M.
LARIMER 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.