

[illegible]

 = EXISTING MONUMENT  = BOTTOM HOLE
 = CALCULATED POSITION  = LANDING POINT
 = PROPOSED WELL LP = LANDING POINT
 = EXISTING WELL BHL = BOTTOM HOLE LOCATION

1. THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
2. 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.
3. 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

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.

PFS
Petroleum Field Services, LLC
7535 Hilltop Circle
Denver, CO 80221

BY:
CS

CHECKED BY:
KAD

LOT 1 NE 1/4 SEC. 5, T6N, R67W, 6TH P.M.
WELD COUNTY, COLORADO

PREPARED FOR:



NW COR. SEC. 4
3/4" ALUM. CAP
PLS 22098, 1999

N ¼ COR. SEC. 4
3/4" ALUM. CAP
PLS 22098, 1992

NE COR. SEC. 4
350' W.C. WEST

N89°16'58"E 2621.51'

N89°17'01"E 2652.53'

S01°06'27"E 1313.86' (C)

No. 2

No. 2

SEC. 5 { LP: 704' FNL
2178' FEL

S89°45'20"W 10075.02'

C-N ½ SEC. 4
3/4" ALUM. CAP
PLS 22098, 1998

E ½ COR. SEC. 4/3
3/4" ALUM. CAP
PLS 34995, 2008

SEC. 3 { BHL: 791' FNL
2628' FEL

N01°22'10"W 2535.19'

No. 1

No. 1

W ½ SEC. 4
3/4" ALUM. CAP
PLS 34995, 2004

C ¼ COR. SEC. 4
3/4" ALUM. CAP
PLS 34995, 2008

E ½ COR. SEC. 4
3/4" ALUM. CAP
PLS 22098, 1993

S01°06'28"E 1281.59'

N01°35'09"W 2580.48'

S ½ COR. SEC. 4/5
3/4" ALUM. CAP
PLS 34995, 2004

BASIS OF BEARING (SEE NOTE 2)

S89°45'44"W 2631.44'

S89°45'20"W 2607.36'

SW COR. SEC. 4
3/4" ALUM. CAP
PLS 22098, 1998

S ¼ COR. SEC. 4
3/4" ALUM. CAP
PLS 22098, 1994

SE COR. SEC. 3
2 ½" ALUM. CAP
PLS 12374, 1994

S01°06'52"E 2563.38'

4



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A circular blue ink seal for a Colorado Professional Land Surveyor. The outer ring contains the text "COLORADO LICENSE" at the top and "PROFESSIONAL LAND SURVEYOR" at the bottom, separated by dots. Inside the ring, the name "MICHAEL LLOYD" is stamped. Below the name is the license number "38304" and the date "10/2/16". The seal is crossed out with several diagonal blue ink strokes.

SHEET 2 OF 3

PFS  **llc**
Petroleum Field Services, LLC
7535 Hilltop Circle
Denver, CO 80221

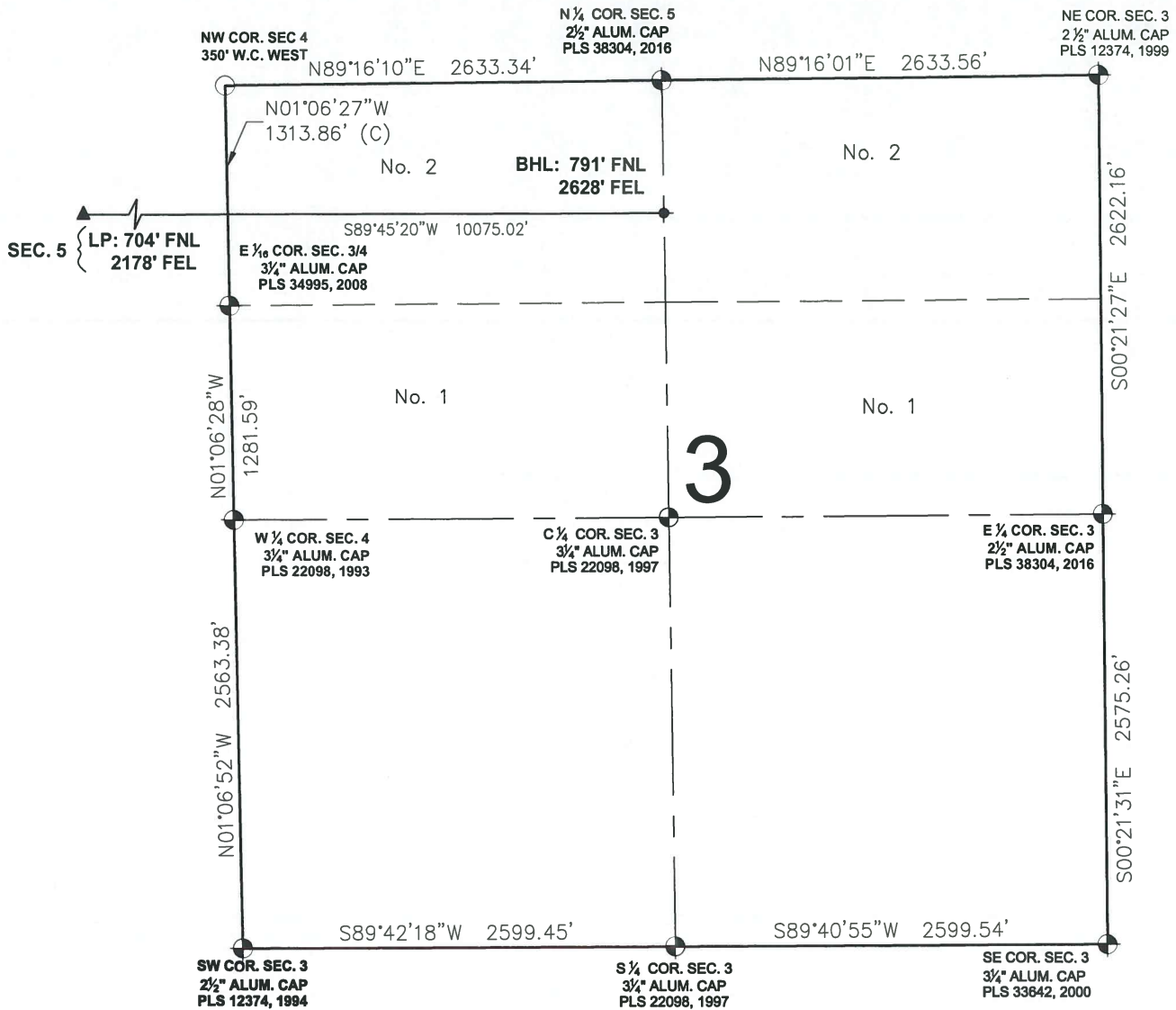
BY:
CS

WELD COUNTY, COLORADO

PREPARED FOR:

EXTRACTION

MICKEY 5 WELL LOCATION CERTIFICATE



LEGEND

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

0 500 1000
SCALE: 1" = 1000'



SHEET 3 OF 3

PREPARED BY:



FIELD DATE:
09-28-16

DRAWING DATE:
09-30-16

BY:
CSG

CHECKED BY:
KAD

WELL NAME:
MICKEY 5

SURFACE LOCATION:

LOT 1 NE 1/4 SEC. 5, T6N, R67W, 6TH P.M.
WELD COUNTY, COLORADO

PREPARED FOR:

