

FRYE NORTH 29W-15-7C WELL LOCATION EXHIBIT

2½" ALUM. CAP
PLS 24307, 2005
(FIELD DATE 2-13-17)

¾" ALUM. CAP
LS 34995, 2016
(FIELD DATE
2-13-17)

S89°50'10"E 2651.35'

S89°50'36"E 2651.31'

¾" ALUM. CAP
LS 22098, 1999
(FIELD DATE
2-14-17)

SURFACE LOCATION:
GROUND ELEVATION=4960'
NAD83

LATITUDE:40.541794° N
LONGITUDE:104.918440° W

LANDING POINT LOCATION:
NAD83
LATITUDE:40.545328° N
LONGITUDE:104.919138° W

BOTTOM HOLE LOCATION:
NAD83
LATITUDE:40.544587° N
LONGITUDE:104.942540° W

NOTES:
BH LOCATION PROVIDED BY CLIENT.
LAND SURFACE USE- DRY LAND CROP
SEE LOCATION DRAWING FOR ADDITIONAL
IMPROVEMENTS WITHIN 500'

PDOP=1.8
GPS OPERATOR: AARON RIVERA

2½" ALUM. CAP
PLS 38304, 2014
(FIELD DATE
2-13-17)

LP: 2641' FNL
2181' FWL

29

2½" ALUM. CAP
LS 24307, 2005
(FIELD DATE 2-15-17)

¾" ALUM. CAP
LS 22098, 1999
(FIELD DATE
2-14-17)

BHL: 2634' FSL
460' FWL } SEC. 30

FRYE NORTH 29W-15-7C

¾" ALUM. CAP
LS 22098, 2001
(FIELD DATE
2-13-17)

N89°27'46"W

¾" ALUM. CAP
LS 33642, 2005
(FIELD DATE 2-13-17)

¾" ALUM. CAP
PLS 30310, 2017
(FIELD DATE 4-11-17)

¾" ALUM. CAP
PLS 38304, 2017
(FIELD DATE 4-11-17)

¾" ALUM. CAP
LS 22098, 1999
(FIELD DATE
2-21-17)

LEGEND

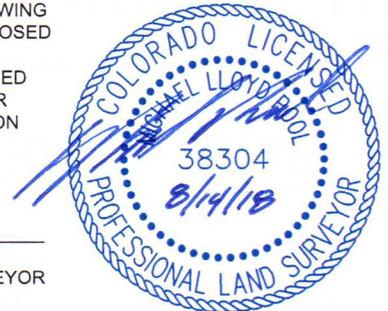
- = EXISTING MONUMENT ▲ = BOTTOM HOLE
- = CALCULATED POSITION ▲ = LANDING POINT
- = PROPOSED WELL LP = LANDING POINT
- ◆ = EXISTING WELL BHL = BOTTOM HOLE LOCATION

WELL FRYE NORTH 29W-15-7C TO BE LOCATED 1371' FSL & 2385' FWL

- NOTES:**
- THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
 - ALL DISTANCES AND BEARINGS SHOWN HEREON ARE GROUND VALUES AS GPS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO LINES SHOWN HEREON. THIS LOW DISTORTION PROJECTION (LDP) IS BASED ON THE NORTH AMERICAN DATUM OF 1983, U.S. SURVEY FOOT WITH A LATITUDE ORIGIN OF 40.574349°N, A CENTRAL MERIDIAN LONGITUDE OF 104.926734°W, AND A SCALE FACTOR ON THE CENTRAL MERIDIAN OF 1.000237 (EXACT). THE LDP BASIS OF BEARINGS IS GEODETIC NORTH.
 - FIELD VERIFICATION OF MONUMENTS COMPLETED WITHIN 1 YEAR OF SIGNATURE DATE, UNLESS OTHERWISE NOTED.

I, MICHAEL L. POOL, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY STATE TO **EXTRACTION OIL & GAS** THAT THE WELL LOCATION EXHIBIT SHOWN HEREON WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THE DRAWING SHOWN HEREON ACCURATELY DEPICTS THE PROPOSED LOCATION OF THE WELL. THIS EXHIBIT MEETS THE REQUIREMENTS OF A GIS LAND POSITION AS DEFINED BY SECTION 38-51-102 (7.5) C.R.S. AND AS SUCH PER SECTION 38-51-109.3 C.R.S. 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
d.b.a. ASCENT GEOMATICS SOLUTIONS

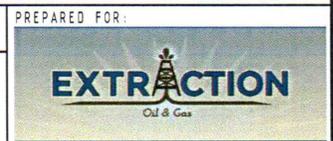


SHEET 1 OF 2

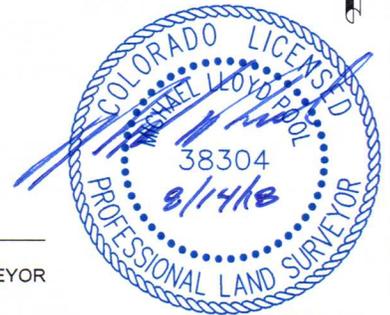
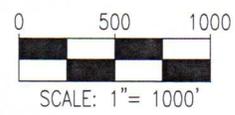
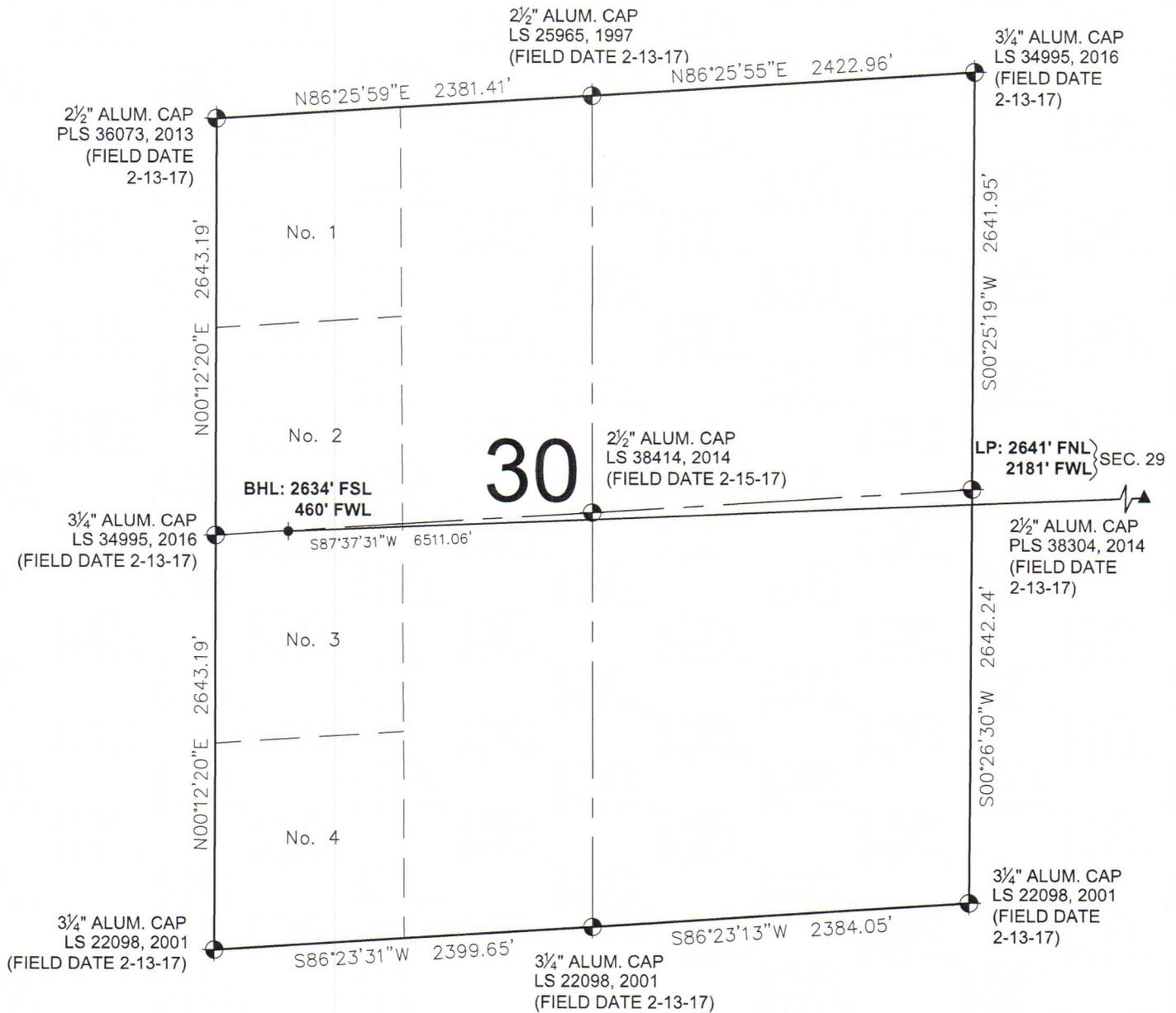
NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THIS SAID DATE OF THIS CERTIFICATION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



FIELD DATE: 09-14-17	WELL NAME: FRYE NORTH 29W-15-7C
DRAWING DATE: 08-08-18	SURFACE LOCATION: NE 1/4 SW 1/4 SEC. 29, T7N, R67W, 6TH P.M. WELD COUNTY, COLORADO
BY: FWM	CHECKED: VQD



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LEGEND

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 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
 FOR AND ON BEHALF OF P.F.S., LLC
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SHEET 2 OF 2



FIELD DATE:
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BY:
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WELL NAME:
FRYE NORTH 29W-15-7C
SURFACE LOCATION:
NE 1/4 SW 1/4 SEC. 29, T7N, R67W, 6TH P.M.
WELD COUNTY, COLORADO

