

TROTT 8E-10-3N WELL LOCATION CERTIFICATE

NW COR. SEC. 7
2" ALUM. CAP
PLS 12374, 1995

N ¼ COR. SEC. 7
3 ¼" ALUM. CAP
PLS 7242, 2014

NE COR. SEC. 7
3 ¼" ALUM. CAP
PLS 7242, 2014

N88°27'32"E 2440.95'

N88°27'22"E 2643.35'

NOTES:

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

PDOP=1.3
GPS OPERATOR: AARON RIVERA

SURFACE LOCATION:

GROUND ELEVATION=5035'
NAD83
LATITUDE: 40.324433° N
LONGITUDE: 105.040879° W

LANDING POINT LOCATION:

NAD83
LATITUDE: 40.328074° N
LONGITUDE: 105.035270° W

BOTTOM HOLE LOCATION:

NAD83
LATITUDE: 40.328313° N
LONGITUDE: 105.019456° W

S00°33'08"E 2656.20'
BASIS OF BEARINGS
(SEE NOTE 2)

N00°10'25"W 2648.56'

NO. 2

NO. 1

7

E ¼ COR. SEC. 7
2" ALUM. CAP
PLS 23500, 2014

LP: 2463' FNL } SEC. 8
460' FWL }

BHL: 2455' FNL } SEC. 8
460' FEL }

W ¼ COR. SEC. 7
2 ½" ALUM. CAP
PLS 38304, 2014

TROTT 8E-10-3N

N49°24'10"E 2050.47'

S00°33'21"E 1328.23'

CS ¼ COR. SEC. 7
2 ½" ALUM. CAP
LS 34174, 2006

N88°30'15"E 2647.96'

S ¼ COR. SEC. 7/8
2 ½" ALUM. CAP
LS 34174, 2006

NO. 2

NO. 1

N00°29'04"W 1322.28'

S00°33'00"E 1328.13'

SW COR. SEC. 7
2 ½" ALUM. CAP
LS 16404, 1997

S ¼ COR. SEC. 7
2 ½" ALUM. CAP
LS 12374, 2002

S88°37'57"W 2469.74'

S88°37'53"W 2649.39'

SE COR. SEC. 7
3 ¼" ALUM. CAP
LS 22098, 1999

LEGEND

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

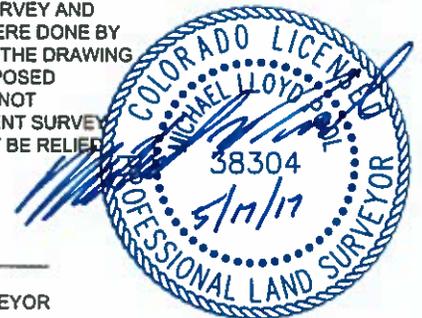
NOTES:

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.

**WELL TROTT 8E-10-3N TO BE
LOCATED 1550' FSL & 1110' FEL**



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.



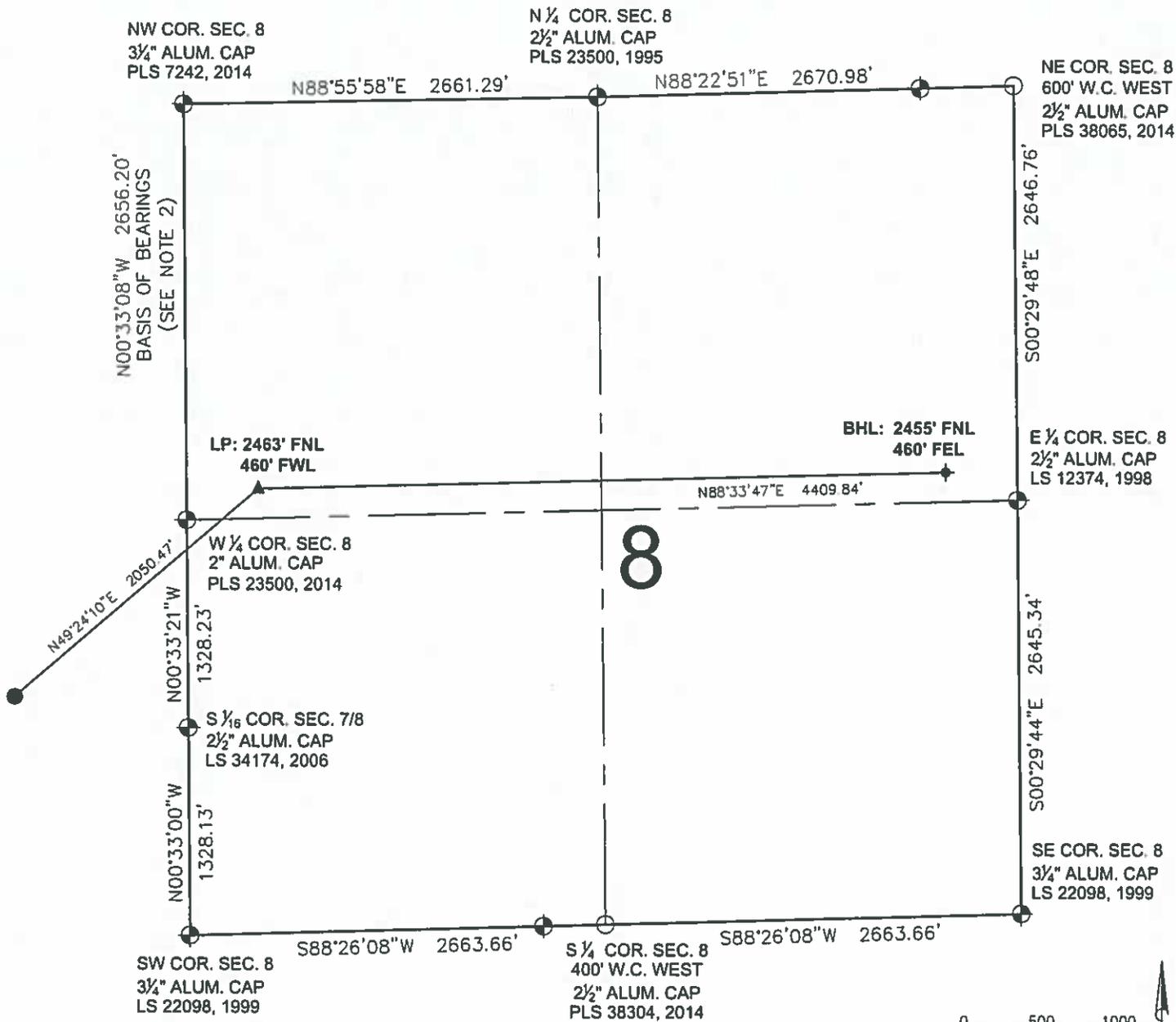
NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THIS SAID DATE OF THIS CERTIFICATION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

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

SHEET 1 OF 2

<p>PREPARED BY:</p> <p>7535 Hilltop Circle Denver, CO 80221 (303) 928-7128 www.ascentgeomatics.com</p>	<p>FIELD DATE: 04-05-17</p> <p>DRAWING DATE: 05-17-17</p>	<p>WELL NAME: TROTT 8E-10-3N</p> <p>SURFACE LOCATION: NE 1/4 SE 1/4 SEC. 7, T4N, R68W, 6TH P.M. WELD COUNTY, COLORADO</p>	<p>PREPARED FOR:</p>	
<p>BY: WDW</p>		<p>CHECKED BY: IJM</p>		

TROTT 8E-10-3N WELL LOCATION CERTIFICATE



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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: 7535 Hartzog Circle Denver, CO 80221 (303) 978-7128 www.ascentsolutions.com	FIELD DATE: 04-05-17	WELL NAME: TROTT 8E-10-3N	PREPARED FOR:
	DRAWING DATE: 05-17-17	SURFACE LOCATION: NE 1/4 SE 1/4 SEC. 7, T4N, R68W, 6TH P.M. WELD COUNTY, COLORADO	
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