

# TROTT 8E-10-1C WELL LOCATION CERTIFICATE

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

N ¼ COR. SEC. 7  
¾" ALUM. CAP  
PLS 7242, 2014

NE COR. SEC. 7  
¾" ALUM. CAP  
PLS 7242, 2014

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

**SURFACE LOCATION:**  
GROUND ELEVATION=5034'  
NAD83  
LATITUDE:40.324432° N  
LONGITUDE:105.040621° W

PDOP=1.2  
GPS OPERATOR: AARON RIVERA

**LANDING POINT LOCATION:**  
NAD83  
LATITUDE:40.328976° N  
LONGITUDE:105.035275° W

**BOTTOM HOLE LOCATION:**  
NAD83  
LATITUDE:40.329213° N  
LONGITUDE:105.019460° W

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

LP: 2134' FNL } SEC. 8  
460' FWL }

BHL: 2127' FNL } SEC. 8  
460' FEL }

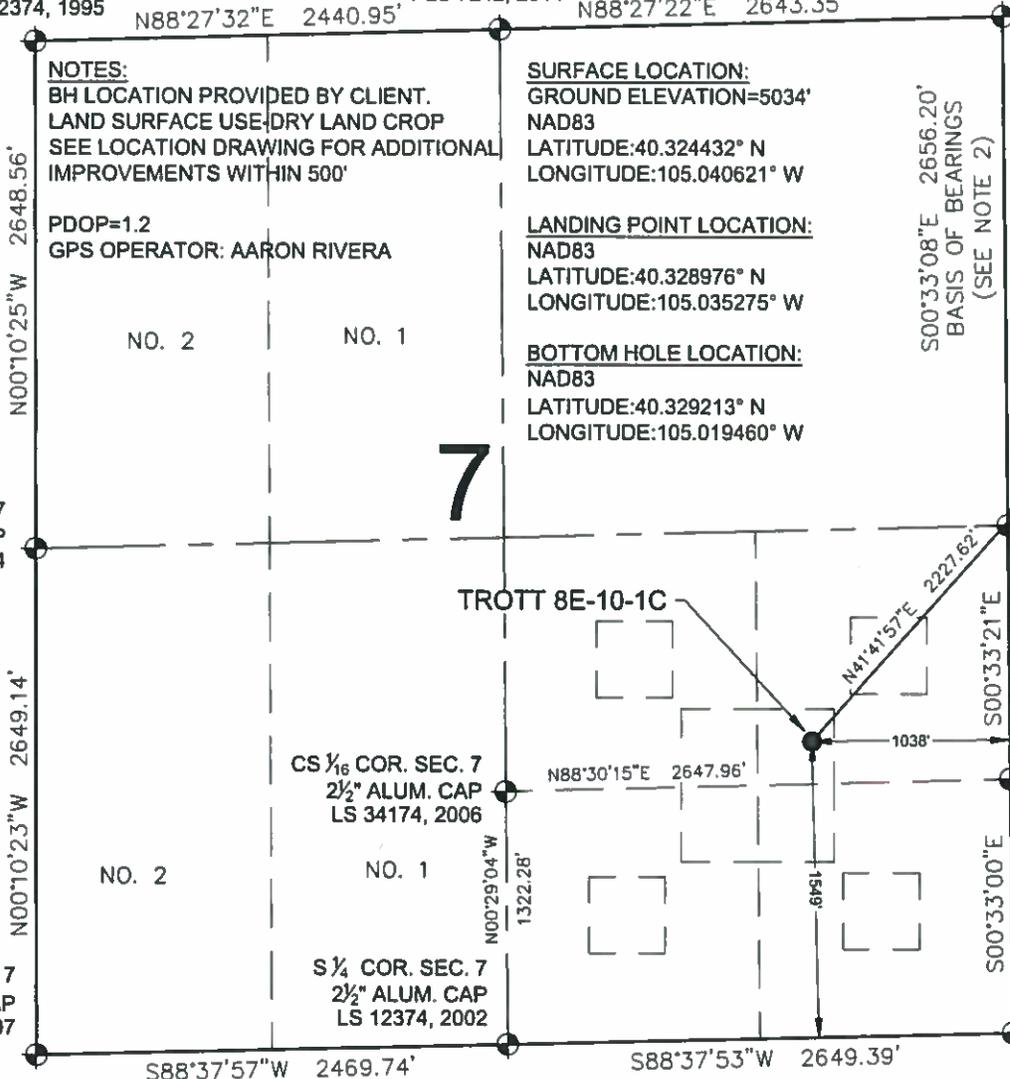
E ¼ COR. SEC. 7  
2" ALUM. CAP  
PLS 23500, 2014

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

SE COR. SEC. 7  
¾" ALUM. CAP  
LS 22098, 1999

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

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



### LEGEND

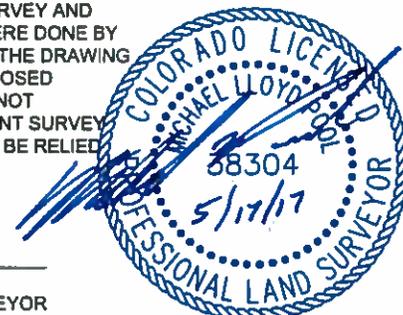
- ⊕ = EXISTING MONUMENT
- = CALCULATED POSITION
- = PROPOSED WELL
- ◆ = EXISTING WELL
- ⊗ = BOTTOM HOLE
- ▲ = LANDING POINT
- LP = LANDING POINT
- BHL = BOTTOM HOLE LOCATION

- 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.

### WELL TROTT 8E-10-1C TO BE LOCATED 1549' FSL & 1038' 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.



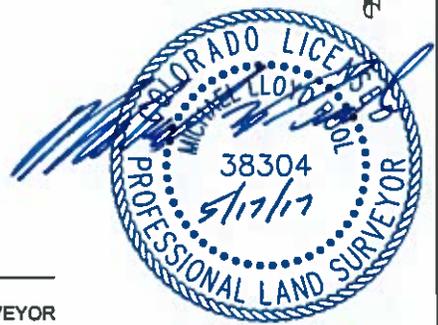
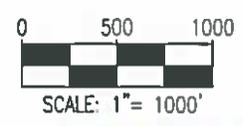
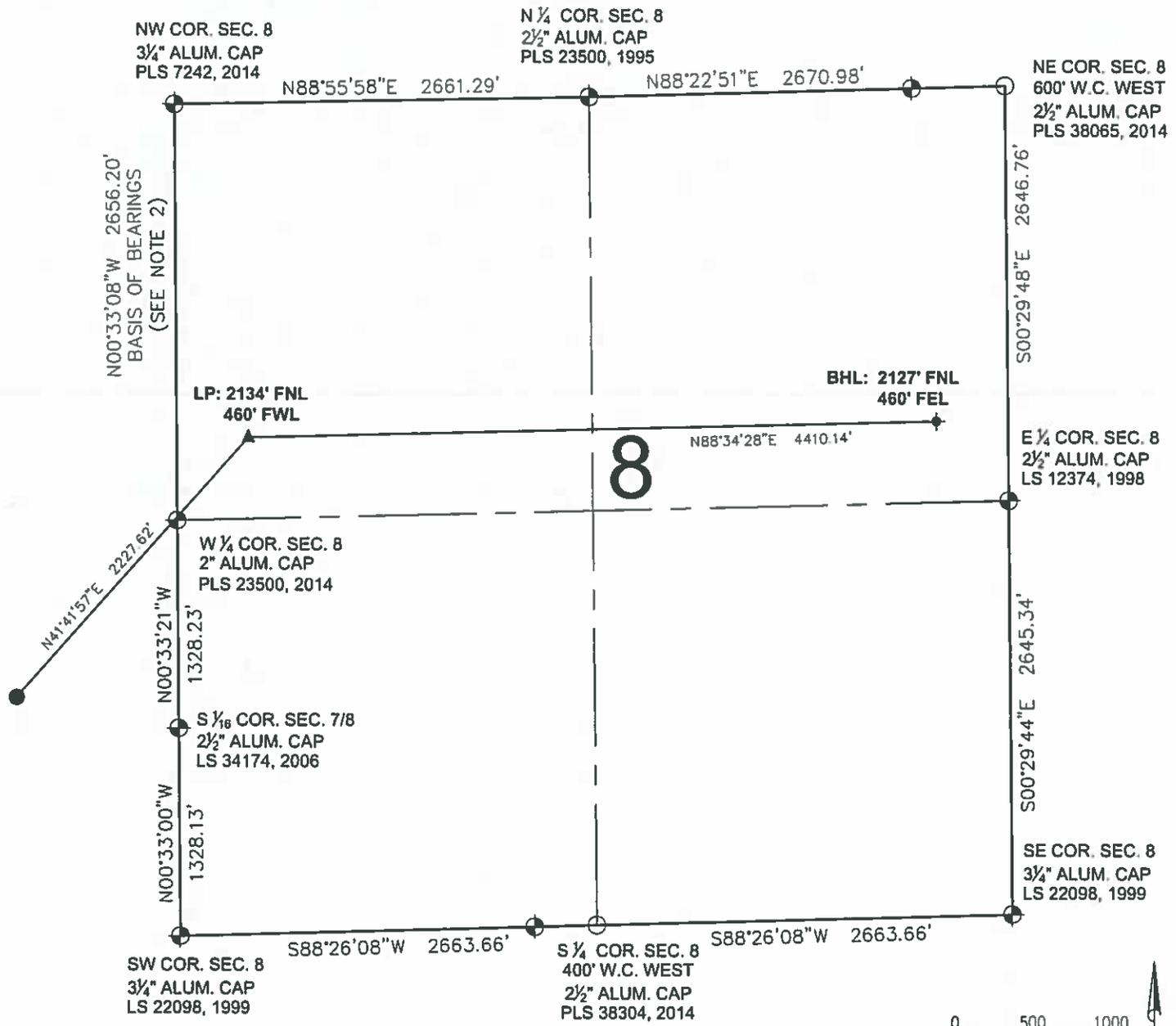
NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THIS SAID DATE OF THIS CERTIFICATION 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>7335 Hitting Circle Denver, CO 80231 (303) 928-7120 www.ascentgeomatics.com</p>	<p>FIELD DATE: 04-05-17</p> <p>DRAWING DATE: 05-17-17</p> <p>BY WDW</p> <p>CHECKED BY IJM</p>	<p>WELL NAME: TROTT 8E-10-1C</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>
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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: 7135 Hilltop Circle Denver, CO 80221 (303) 928-7120 www.ascentgeomatics.com	FIELD DATE: 04-05-17	WELL NAME: TROTT 8E-10-1C	PREPARED FOR: 
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