

# TROTT 7W-10-6N WELL LOCATION CERTIFICATE

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

N 1/4 COR. SEC. 7  
3 1/2" ALUM. CAP  
PLS 7242, 2014

N88°27'22"E 2643.35'

NE COR. SEC. 7  
3 1/2" 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=5032'  
NAD83  
LATITUDE:40.324429° N  
LONGITUDE:105.039781° W

PDOP=1.2  
GPS OPERATOR: AARON RIVERA

**LANDING POINT LOCATION:**  
NAD83  
LATITUDE:40.325665° N  
LONGITUDE:105.037175° W

**BOTTOM HOLE LOCATION:**  
NAD83  
LATITUDE:40.325512° N  
LONGITUDE:105.053566° W

N00°10'25"W 2648.56'

NO. 2

NO. 1

# 7

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

W 1/4 COR. SEC. 7  
2 1/2" ALUM. CAP  
PLS 38304, 2014

E 1/4 COR. SEC. 7  
2" ALUM. CAP  
PLS 23500, 2014

BHL: 2010' FSL  
460' FWL

LP: 1980' FSL  
75' FEL

S00°33'21"E  
1328.23'

N00°10'23"W 2649.14'

S89°00'29"W 4570.39'

N57°54'38"E  
855.06'

**TROTT 7W-10-6N**

CS 1/8 COR. SEC. 7  
2 1/2" ALUM. CAP  
LS 34174, 2006

N88°30'15"E 2647.96'

S 1/8 COR. SEC. 7/8  
2 1/2" 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 1/2" ALUM. CAP  
LS 16404, 1997

S88°37'57"W 2469.74'

S 1/4 COR. SEC. 7  
2 1/2" ALUM. CAP  
LS 12374, 2002

S88°37'53"W 2649.39'

SE COR. SEC. 7  
3 1/2" ALUM. CAP  
LS 22098, 1999

### LEGEND

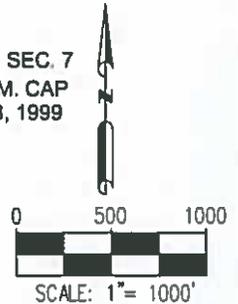
- ⊕ = EXISTING MONUMENT      ◆ = BOTTOM HOLE
- = CALCULATED POSITION    ▲ = LANDING POINT
- = PROPOSED WELL          LP = LANDING POINT
- ◆ = EXISTING WELL          BHL = BOTTOM HOLE LOCATION

### 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 7W-10-6N TO BE LOCATED 1543' FSL & 804' 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 1

<p style="font-size: 8px;">7535 HiTop Circle Denver, CO 80221 (303) 928-7128 www.ascentgeomatics.com</p>	FIELD DATE <b>04-05-17</b>	WELL NAME <b>TROTT 7W-10-6N</b>	PREPARED FOR
	DRAWING DATE <b>05-01-17</b>	SURFACE LOCATION <b>NE 1/4 SE 1/4 SEC. 7, T4N, R68W, 6TH P.M. WELD COUNTY, COLORADO</b>	
BY <b>IJM</b>	CHECKED <b>CSG</b>		