

# JESSER 3E-10-11N WELL LOCATION CERTIFICATE

S ¼ COR. SEC. 34  
3 ¼" ALUM. CAP  
LS 34174, 2013

SE COR. SEC. 34  
2 ½" ALUM. CAP  
LS 12374, 1999

NE COR. SEC. 3  
2 ½" ALUM. CAP  
CLOSING CORNER  
LS 30462, 2000

NW COR. SEC. 3  
3 ¼" ALUM. CAP  
CLOSING CORNER  
LS 7242, 1994

**NOTES:**

No. 2  
BH LOCATION PROVIDED BY CLIENT.  
LAND SURFACE USE-DRY LAND CROP  
EXISTING WELL JESSER USX S 3-12 IS 213' SW  
AT 2104' FSL & 515' FWL.  
SEE LOCATION DRAWING FOR ADDITIONAL  
IMPROVEMENTS WITHIN 500'

PDOP=1.5

No. 1  
GPS OPERATOR: DOMINICK DAVIS  
C ¼ COR. SEC. 3  
2 ½" ALUM. CAP  
LS 30462, 2015

**SURFACE LOCATION:**  
GROUND ELEVATION=5111'  
NAD83  
LATITUDE:40.341705° N  
LONGITUDE:104.997210° W

**LANDING POINT LOCATION:**  
NAD83  
LATITUDE:40.340784° N  
LONGITUDE:104.997508° W

**BOTTOM HOLE LOCATION:**  
NAD83  
LATITUDE:40.340925° N  
LONGITUDE:104.981462° W

E ¼ COR. SEC. 3  
3 ¼" ALUM. CAP  
PLS 22098, 1998

W ¼ COR. SEC. 3  
3 ¼" ALUM. CAP  
PLS 23520, 2009

BASIS OF BEARINGS (SEE NOTE 2)

# 3

**JESSER 3E-10-11N**

S13°53'57"W 345.41'

JESSER USX S 3-12

LP: 1980' FSL  
460' FWL

BHL: 1980' FSL  
460' FEL

SW COR. SEC. 3  
2 ½" ALUM. CAP  
ILLEGIBLE

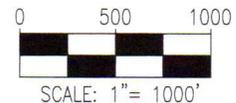
S ¼ COR. SEC. 3  
3 ¼" ALUM. CAP  
PLS 23520, 2009

SE COR. SEC. 3  
2 ½" ALUM. CAP  
LS 23501, NO DATE

**LEGEND**

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

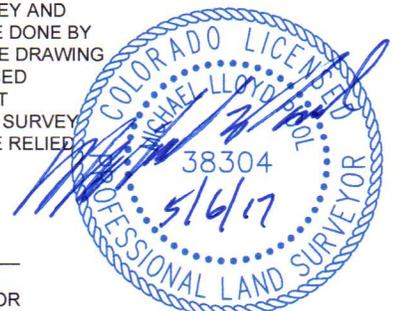
**WELL JESSER 3E-10-11N TO BE  
LOCATED 2314' FSL & 556' FWL**



**NOTES:**

1. THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
2. BEARINGS ARE BASED ON THE ASSUMPTION THAT THE WEST LINE OF THE SOUTHWEST QUARTER OF SECTION 3, BEARS N02°16'48"W BETWEEN THE MONUMENTS SHOWN HEREON.
3. GRID DISTANCES ARE SHOWN, AS GPS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES. TO GET GROUND DISTANCES MULTIPLY THE SHOWN DISTANCE BY 1.000234.
4. FIELD VERIFICATION OF MONUMENTS COMPLETED WITHIN 1 YEAR OF SIGNATURE DATE.

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

PREPARED BY: 7535 Hilltop Circle Denver, CO 80221 (303) 928-7128 www.ascentgeomatics.com	FIELD DATE: 04-17-17	WELL NAME: JESSER 3E-10-11N	PREPARED FOR: 	
	DRAWING DATE: 05-05-17	SURFACE LOCATION: NW 1/4 SW 1/4 SEC. 3, T4N, R68W, 6TH P.M.		
	BY: CSG	CHECKED BY: IJM	WELD COUNTY, COLORADO	