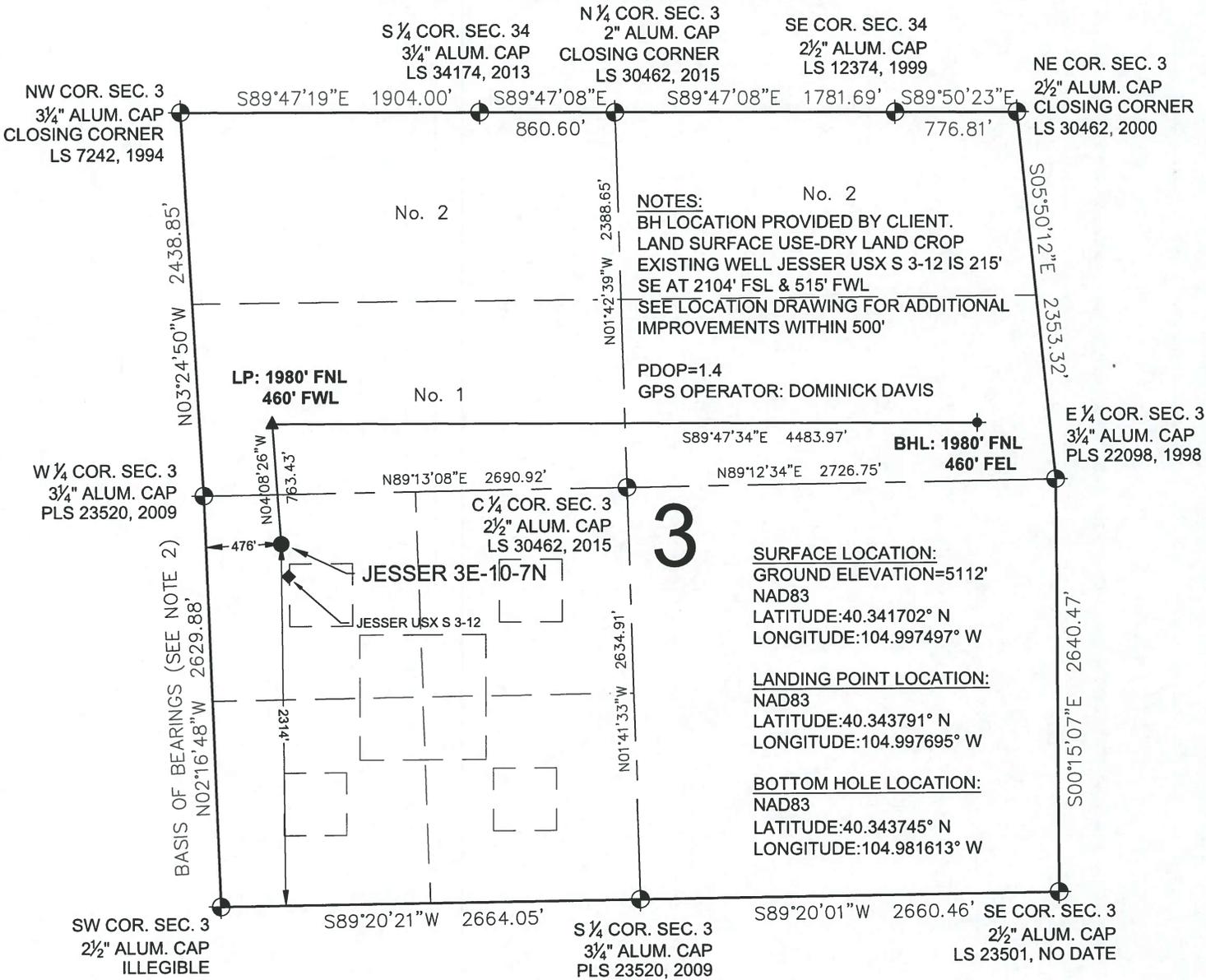


JESSER 3E-10-7N WELL LOCATION CERTIFICATE



NOTES:
 No. 2
 BH LOCATION PROVIDED BY CLIENT.
 LAND SURFACE USE-DRY LAND CROP
 EXISTING WELL JESSER USX S 3-12 IS 215'
 SE AT 2104' FSL & 515' FWL
 SEE LOCATION DRAWING FOR ADDITIONAL
 IMPROVEMENTS WITHIN 500'

PDOP=1.4
 GPS OPERATOR: DOMINICK DAVIS

SURFACE LOCATION:
 GROUND ELEVATION=5112'
 NAD83
 LATITUDE:40.341702° N
 LONGITUDE:104.997497° W

LANDING POINT LOCATION:
 NAD83
 LATITUDE:40.343791° N
 LONGITUDE:104.997695° W

BOTTOM HOLE LOCATION:
 NAD83
 LATITUDE:40.343745° N
 LONGITUDE:104.981613° W

**WELL JESSER 3E-10-7N TO BE
 LOCATED 2314' FSL & 476' FWL**

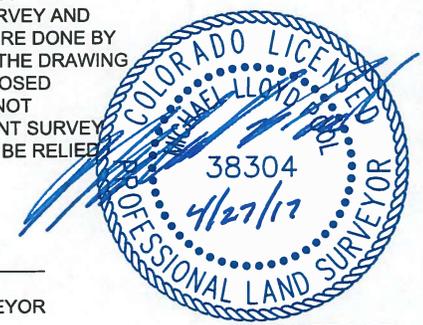


LEGEND

- ⊙ = 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 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.
 - 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.
 - 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

PREPARED BY: 7535 Hilltop Circle Denver, CO 80221 (303) 928-7128 www.ascentgeomatics.com	FIELD DATE: 04-17-17	WELL NAME: JESSER 3E-10-7N	PREPARED FOR:
	DRAWING DATE: 04-24-17	SURFACE LOCATION: NW 1/4 SW 1/4 SEC. 3, T4N, R68W, 6TH P.M. WELD COUNTY, COLORADO	BY: CSG