

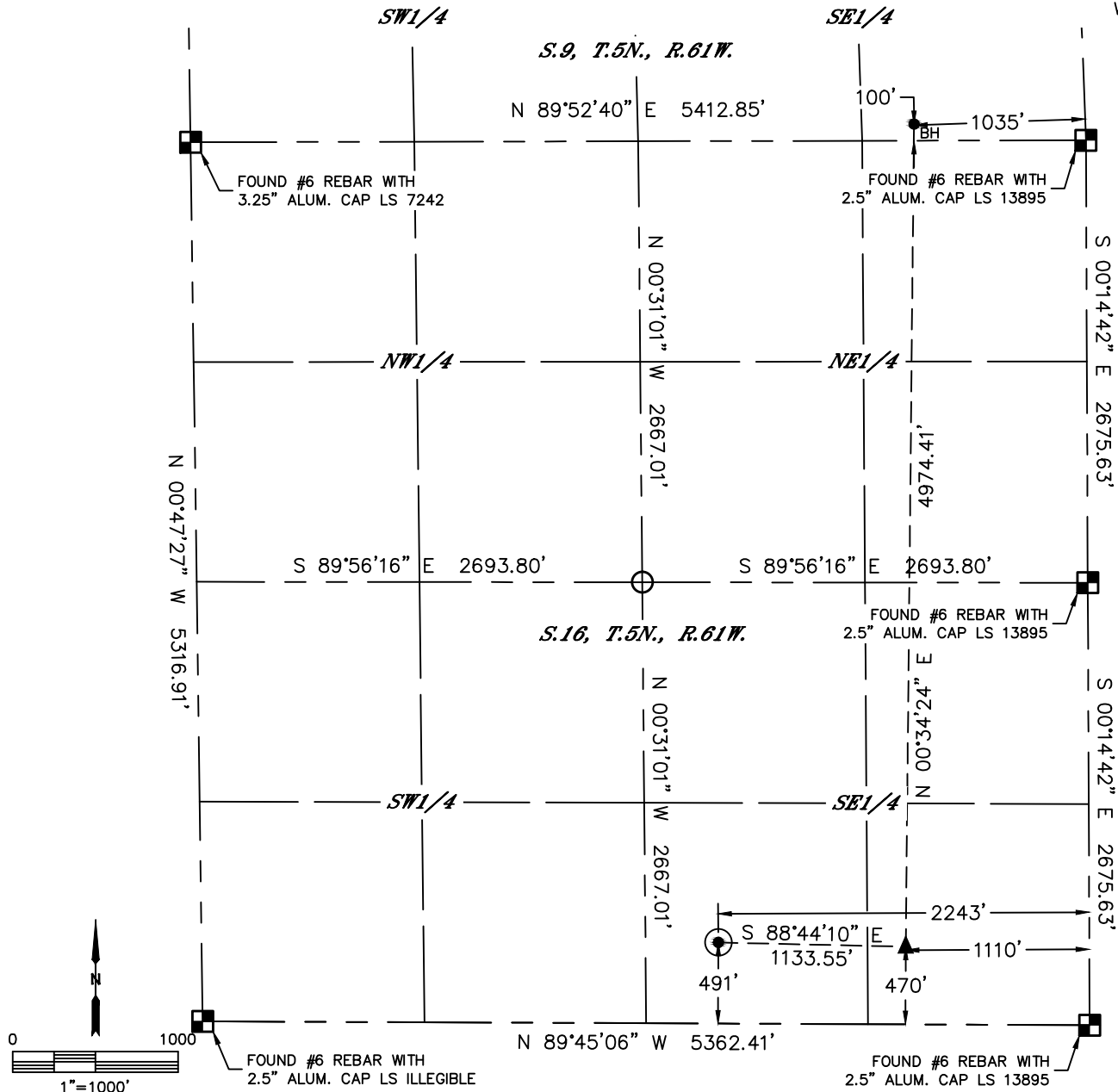


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

STATE PRONGHORN T44-P41-16HNB

SECTION: 16
TOWNSHIP: 5N
RANGE: 61W
6TH. P.M.
WELD COUNTY, CO



CLIENT: BONANZA CREEK						LANDMAN: JOSEPH SCHULTZ			
INSTRUMENT OPERATOR: CASEY KOHOUT						SURVEY DATE: 10/24/2018		SURFACE USE: PASTURE	
SHL FOOTAGE				SHL LAT°	SHL LONG °	SHL PDOP	SHL ELEV (FT.)	SHL 1/4/1/4	SHL S-T-R
491	FSL	2243	FEL	40.39505	-104.21247	1.6	4643	SWSE	16-5-61

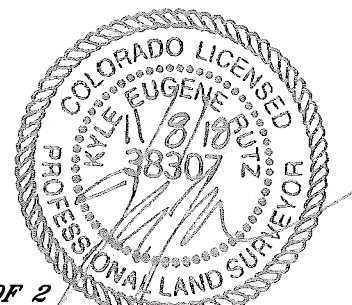
BHL FOOTAGE				BHL LAT °	BHL LONG °	BHL S-T-R	EP LAT °	EP LONG °	EP S-T-R
100	FSL	1035	FEL	40.40858	-104.20796	9-5-61	40.39493	-104.20840	16-5-61

LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION
- = SURFACE HOLE LOCATION (SHL)
- ▲ = ENTRY POINT LOCATION (EP)
- ◆ = TOP OF PRODUCTION ZONE (TPZ)
- _{BH} = BOTTOM HOLE LOCATION (BHL)

NOTE:

- 1) Bearings shown are Grid Bearings of the Colorado State Plane Coordinate System, North Zone, North American Datum 1983. The lineal dimensions as contained herein are based upon the "U.S. Survey Foot."
- 2) Distances to section lines measured at 90 degrees from said section lines.
- 3) Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
- 4) Latitude and Longitude shown are (NAD 83 DATUM).
- 5) IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 500' of oil and gas location.
- 6) This map does not represent a boundary survey.



SHEET 1 OF 2

Kyle E. Rutz—On behalf of Lat40°, Inc.
Colorado Licensed Professional Land Surveyor No. 38307
DATE: 11/8/2018
PROJECT#: 2018178

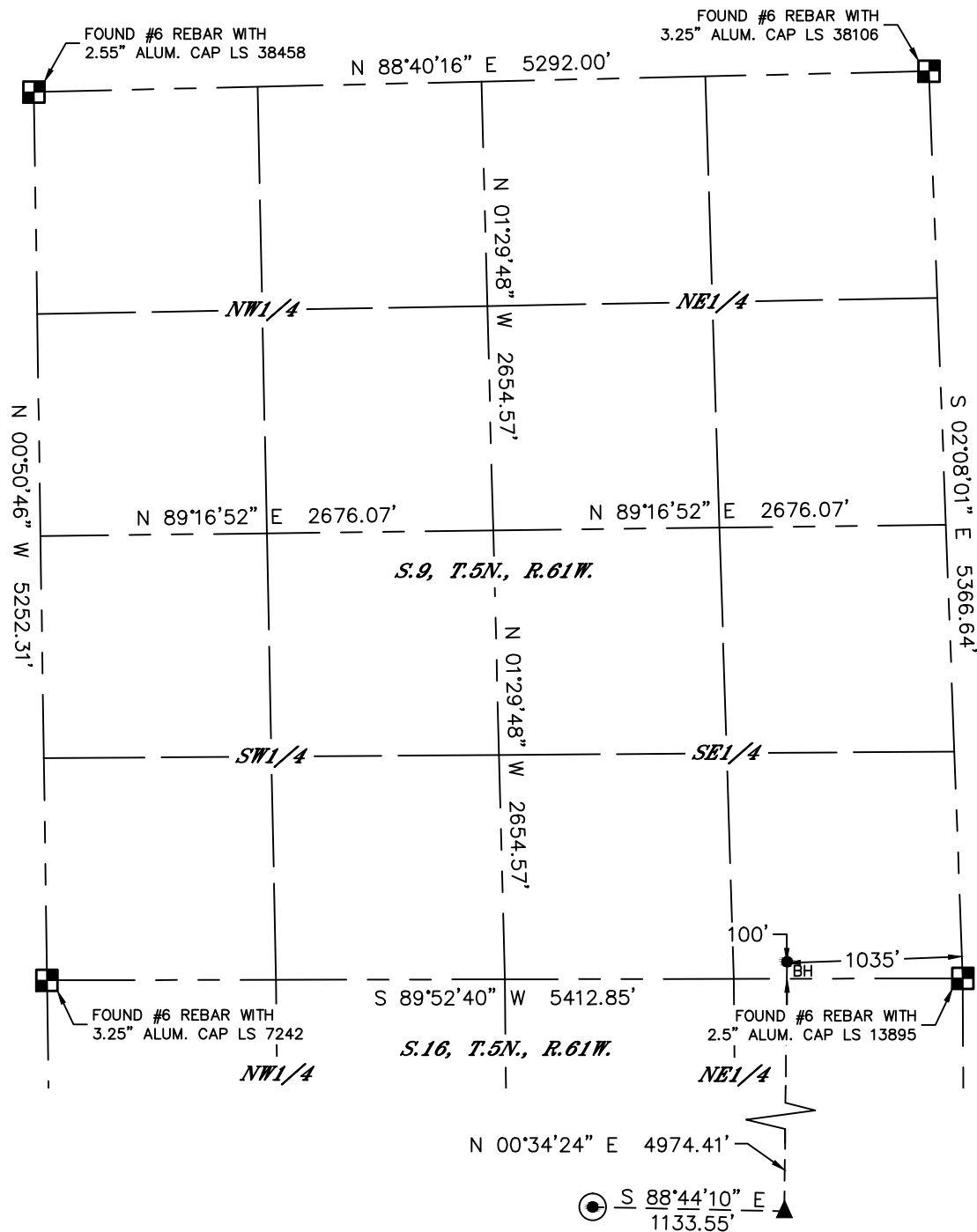


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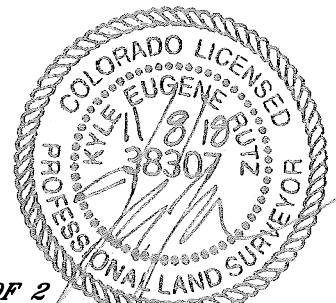
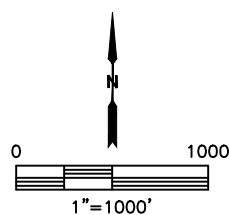
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SHEET 2 OF 2

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