

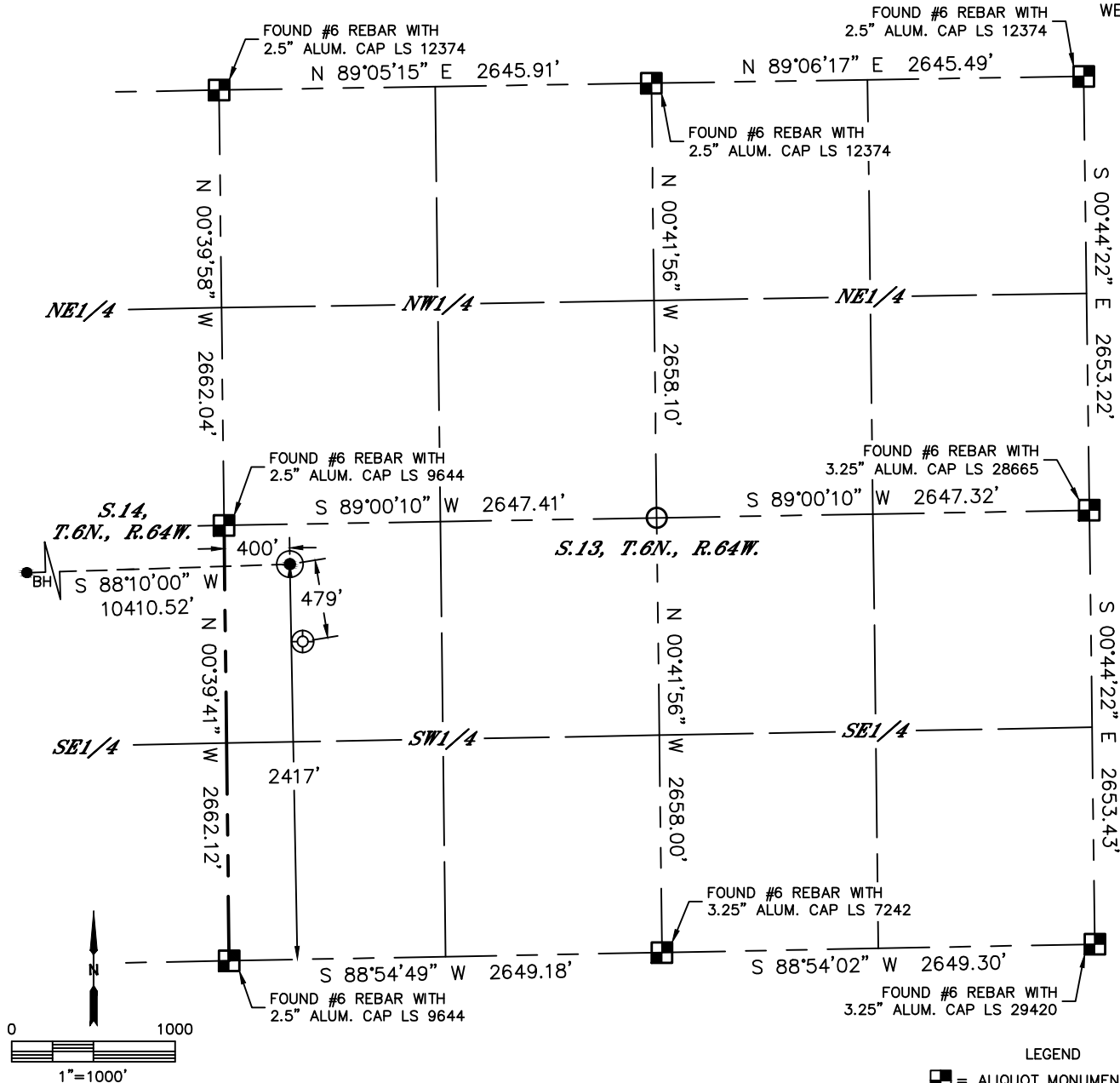


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

LAPP A15-645

SECTION: 13
TOWNSHIP: 6N
RANGE: 64W
6TH. P.M.
WELD COUNTY, CO



CLIENT: NOBLE ENERGY, INC.				LANDMAN: NATE MCCORKELL			
INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS				SURVEY DATE: 8/20/2015		SURFACE USE: PASTURE	
SHL FOOTAGE	SHL LAT°	SHL LONG°	SHL PDOP	SHL ELEV	SHL 1/4/1/4	SHL S-T-R	
2417	FSL	400	FWL	40.48557	-104.50639	1.8	4668
				NWSW		13-6-64	

BHL FOOTAGE	BHL LAT°	BHL LONG°	BHL S-T-R
2280	FSL	535	FWL
		40.48497	-104.54380
		15-6-64	

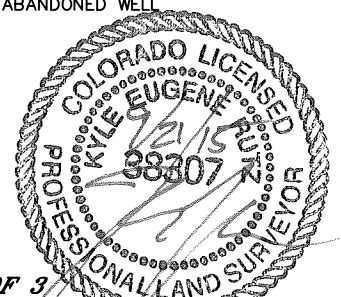
NEAREST EXISTING WELL IN SHL 1/4/1/4	
EX. LAPP 13-32	±479' SE
NEAREST CULTURAL ITEMS	
BUILDING	±1352' NW
BUILDING UNIT	±1365' NW
HIGH OCCUPANCY BUILDING UNIT	5280' +
DESIGNATED OUTSIDE ACTIVITY AREA	5280' +
PUBLIC ROAD (COUNTY ROAD 59)	±391' W
ABOVE GROUND UTILITY	±1526' NW
RAILROAD	5280' +
PROPERTY LINE	±323' S

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.

LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION
- = SURFACE HOLE LOCATION (SHL)
- ▲ = ENTRY POINT LOCATION (EP)
- BH = BOTTOM HOLE LOCATION (BHL)
- ⊕ = EXISTING WELL
- ⊙ = ABANDONED WELL



SHEET 1 OF 3

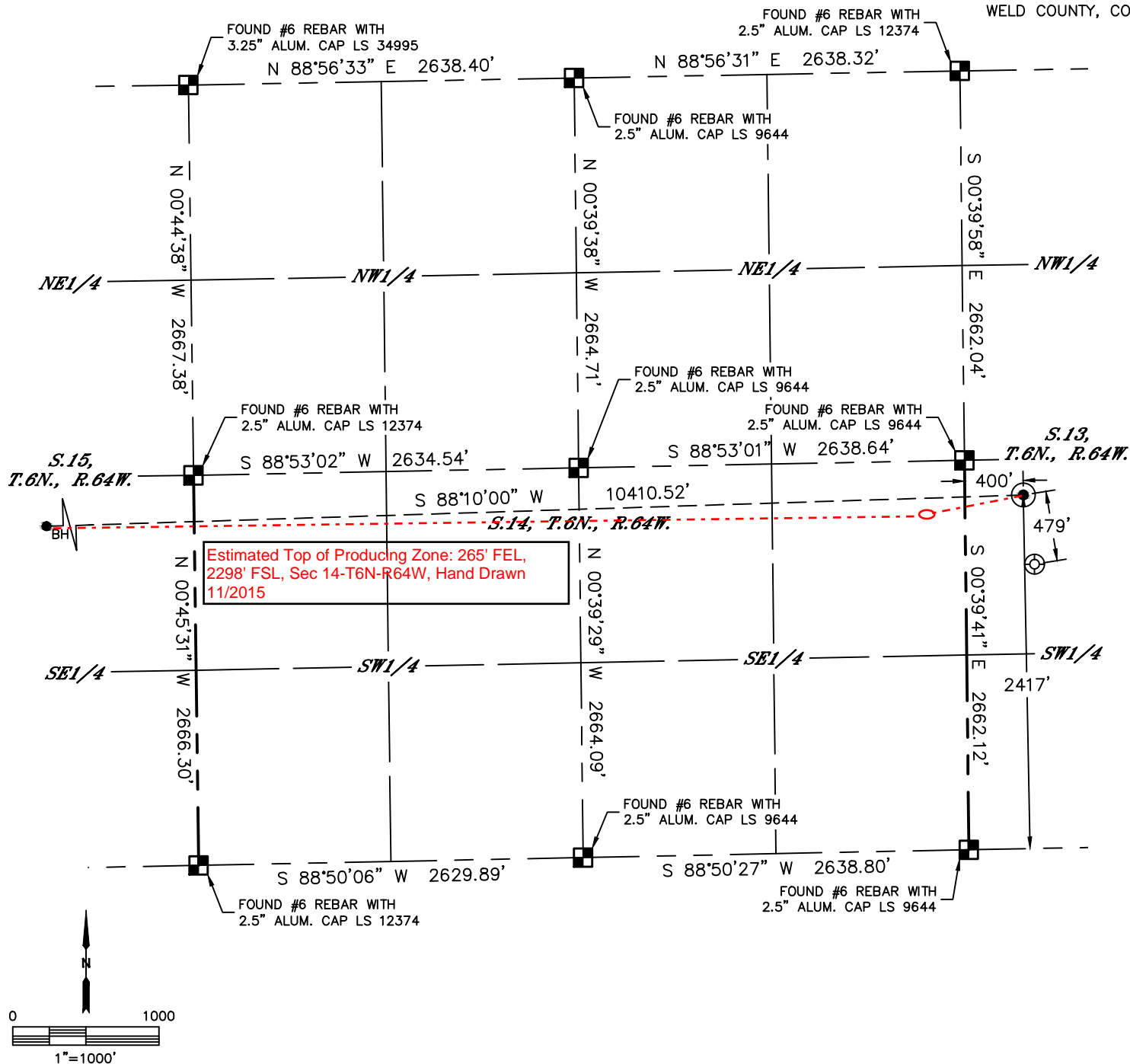
Kyle E. Rutz—On behalf of Lat40°, Inc.
Colorado Licensed Professional Land Surveyor No. 38307
DATE: 9/21/2015
PROJECT#: 2015052

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WELL LOCATION CERTIFICATE

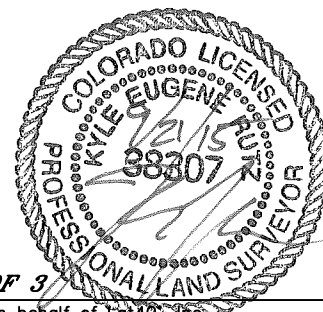
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SHEET 2 OF 3

Kyle E. Rutz—On behalf of L&L, Inc.
Colorado Licensed Professional Land Surveyor No. 38307
DATE: 9/21/2015
PROJECT#: 2015052

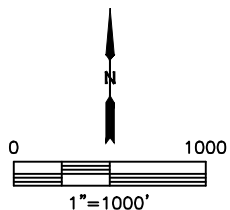
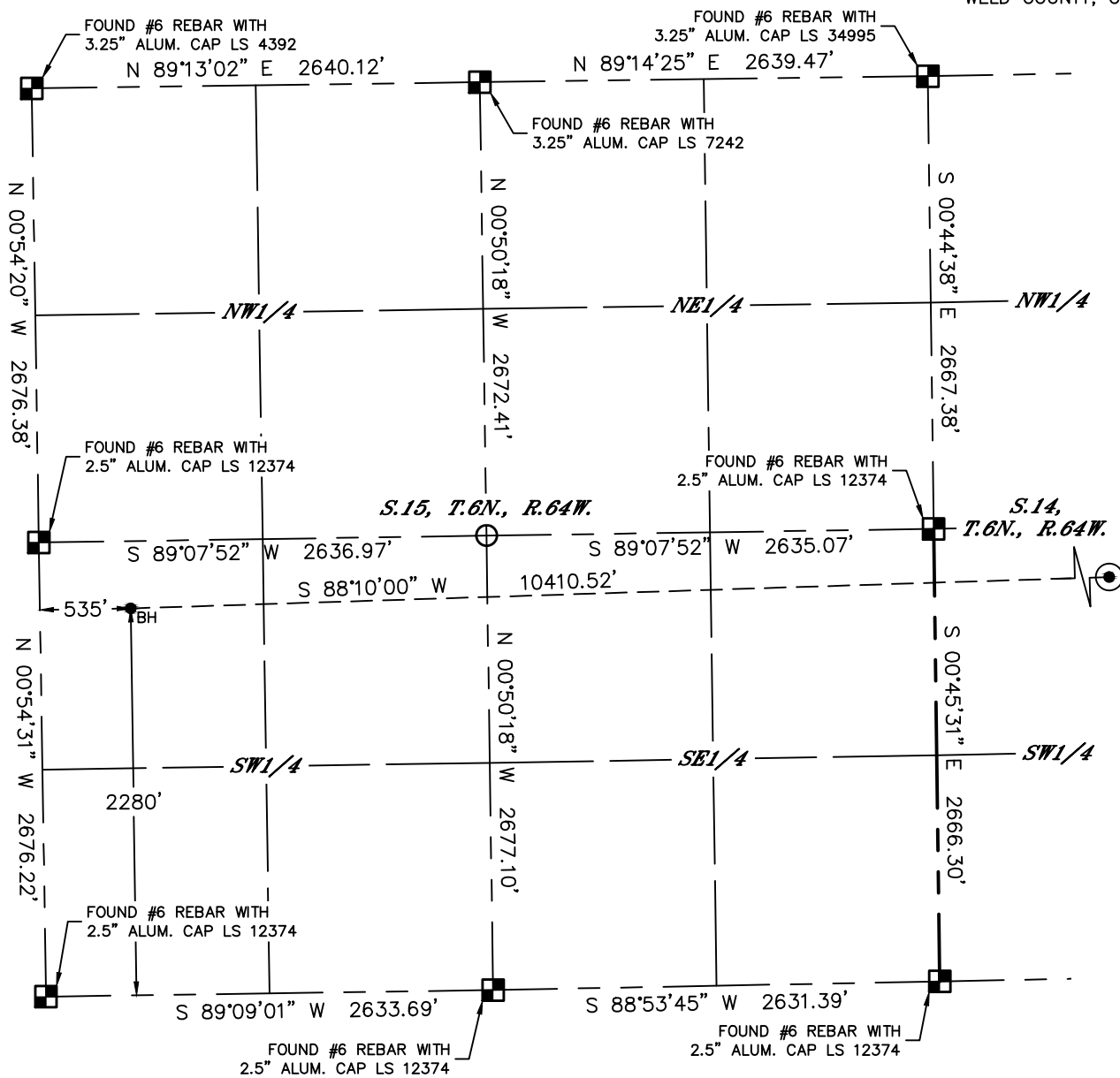


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WELL LOCATION CERTIFICATE

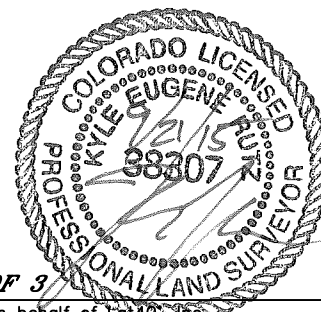
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SHEET 3 OF 3

Kyle E. Rutz—On behalf of Lat40°, Inc.
Colorado Licensed Professional Land Surveyor No. 38307
DATE: 9/21/2015
PROJECT#: 2015052