

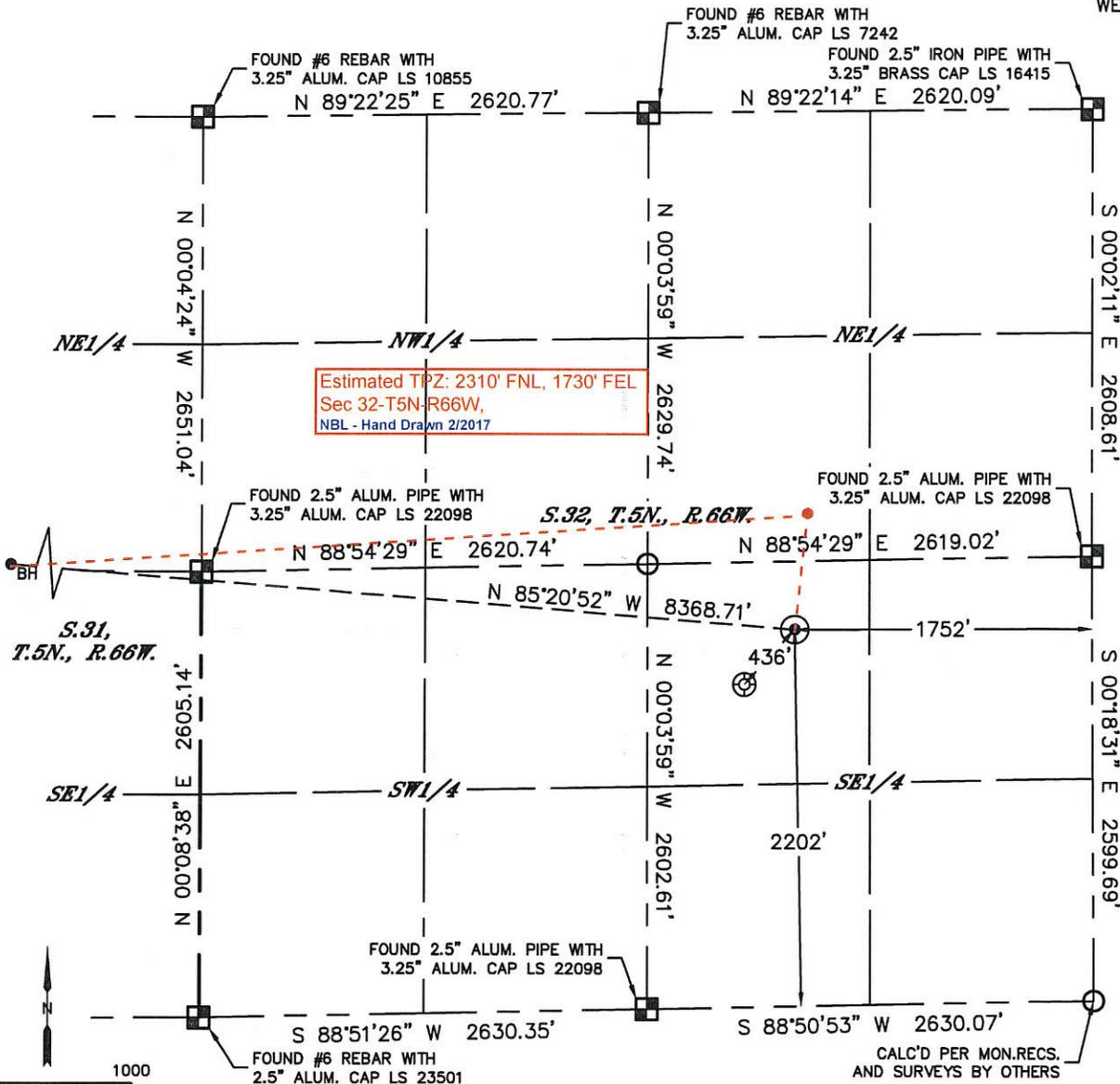


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

# WELL LOCATION CERTIFICATE

FAIRWEATHER J31-655

SECTION: 32  
TOWNSHIP: 5N  
RANGE: 66W  
6TH. P.M.  
WELD COUNTY, CO



CALC'D PER MON.RECS. AND SURVEYS BY OTHERS

**LEGEND**

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

CLIENT: NOBLE ENERGY, INC.				LANDMAN: NICK HAFFNER					
INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS				SURVEY DATE: 12/9/2016		SURFACE USE: CROP LAND			
SHL FOOTAGE	SHL LAT °	SHL LONG °	SHL PDOP	SHL ELEV (FT.)	SHL 1/4/1/4	SHL S-T-R			
2202	FSL	1752	FEL	40.35494	-104.80046	2.2	4814	NWSE	32-5-66

BHL FOOTAGE	BHL LAT °	BHL LONG °	BHL S-T-R			
2310	FNL	460	FWL	40.35698	-104.83037	31-5-66

NEAREST EXISTING WELL IN SHL 1/4/1/4	
EXISTING SPOMER 10-32	±436' SW
NEAREST CULTURAL ITEMS	
BUILDING	±2726' NW
BUILDING UNIT	±2790' SE
HIGH OCCUPANCY BUILDING UNIT	5280'+
DESIGNATED OUTSIDE ACTIVITY AREA	5280'+
PUBLIC ROAD (TWO RIVERS PARKWAY)	±614' SW
ABOVE GROUND UTILITY	±1035' NW
RAILROAD	5280'+
PROPERTY LINE	±442' E

**NOTE:**

- 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."
- Distances to section lines measured at 90 degrees from said section lines.
- Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
- Latitude and Longitude shown are (NAD 83 DATUM).
- IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 500' of oil and gas location.
- 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: 1/16/2017  
PROJECT#: 2016030

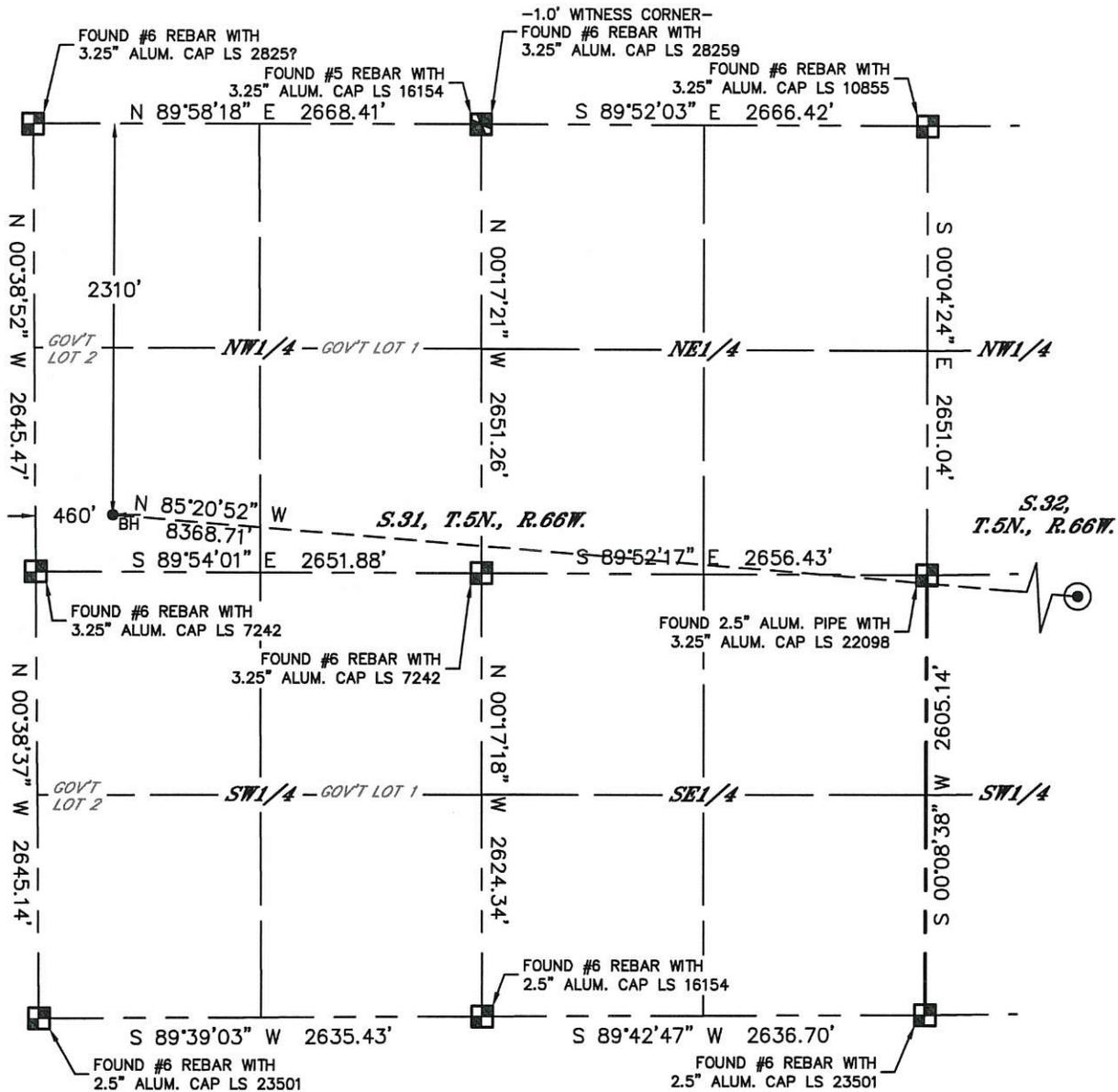


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

# WELL LOCATION CERTIFICATE

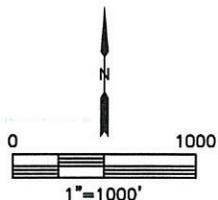
FAIRWEATHER J31-655

SECTION: 32  
TOWNSHIP: 5N  
RANGE: 66W  
6TH. P.M.  
WELD COUNTY, CO



### LEGEND

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



**SHEET 2 OF 2**

Kyle E. Rutz—On behalf of Lat40, Inc.  
Colorado Licensed Professional Land Surveyor No. 38307  
DATE: 1/16/2017  
PROJECT#: 2016030