

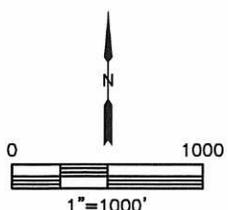
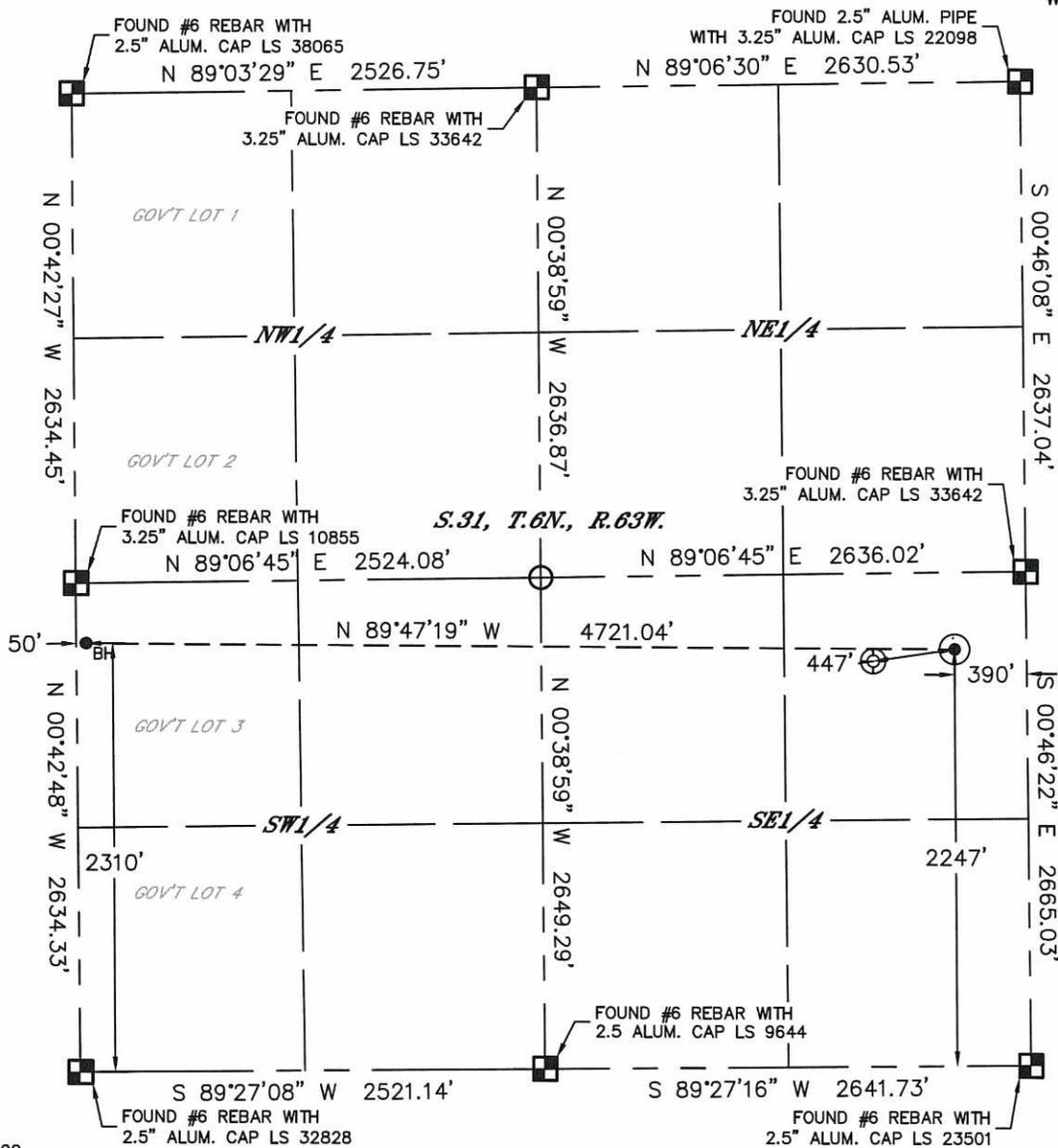


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

WELLS RANCH STATE AA31-645

SECTION: 31
TOWNSHIP: 6N
RANGE: 63W
6TH. P.M.
WELD COUNTY, CO



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

CLIENT: NOBLE ENERGY INC.				LANDMAN: GREG WILSON				
INSTRUMENT OPERATOR: ADAM BEAUPREZ				SURVEY DATE: 10/9/2014		SURFACE USE: RANGELAND		
SHL FOOTAGE	SHL LAT °	SHL LONG °	SHL PDOP	SHL ELEV (FT.)	SHL 1/4/1/4	SHL S-T-R		
2247 FSL 390 FEL	40.44189	-104.47162	2.3	4657	NESE	31-6-63		

BHL FOOTAGE	BHL LAT °	BHL LONG °	BHL S-T-R
2310 FSL 50 FWL	40.44209	-104.48858	31-6-63

NOTE:

- Bearings shown are Grid Bearings of the Colorado State Plane Coordinate System, North Zone, North American Datum 1983. The lined 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 disturbed area.
- This map does not represent a boundary survey.

NEAREST CULTURAL ITEMS	
EXISTING UPV 31-9G3	±447' SW
BUILDING	±3150' NW
BUILDING UNIT	±3235' NW
HIGH OCCUPANCY BUILDING UNIT	5280'+
DESIGNATED OUTSIDE ACTIVITY AREA	5280'+
PUBLIC ROAD (COUNTY ROAD 64)	±3037' N
ABOVE GROUND UTILITY	±3025' N
RAILROAD	5280'+
PROPERTY LINE	±390' E



Kyle E. Rutz—On behalf of Lat40, Inc.
Colorado Licensed Professional Land Surveyor No. 38307
DATE: 12/2/2014
PROJECT#: 2014164