

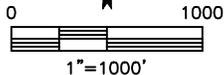
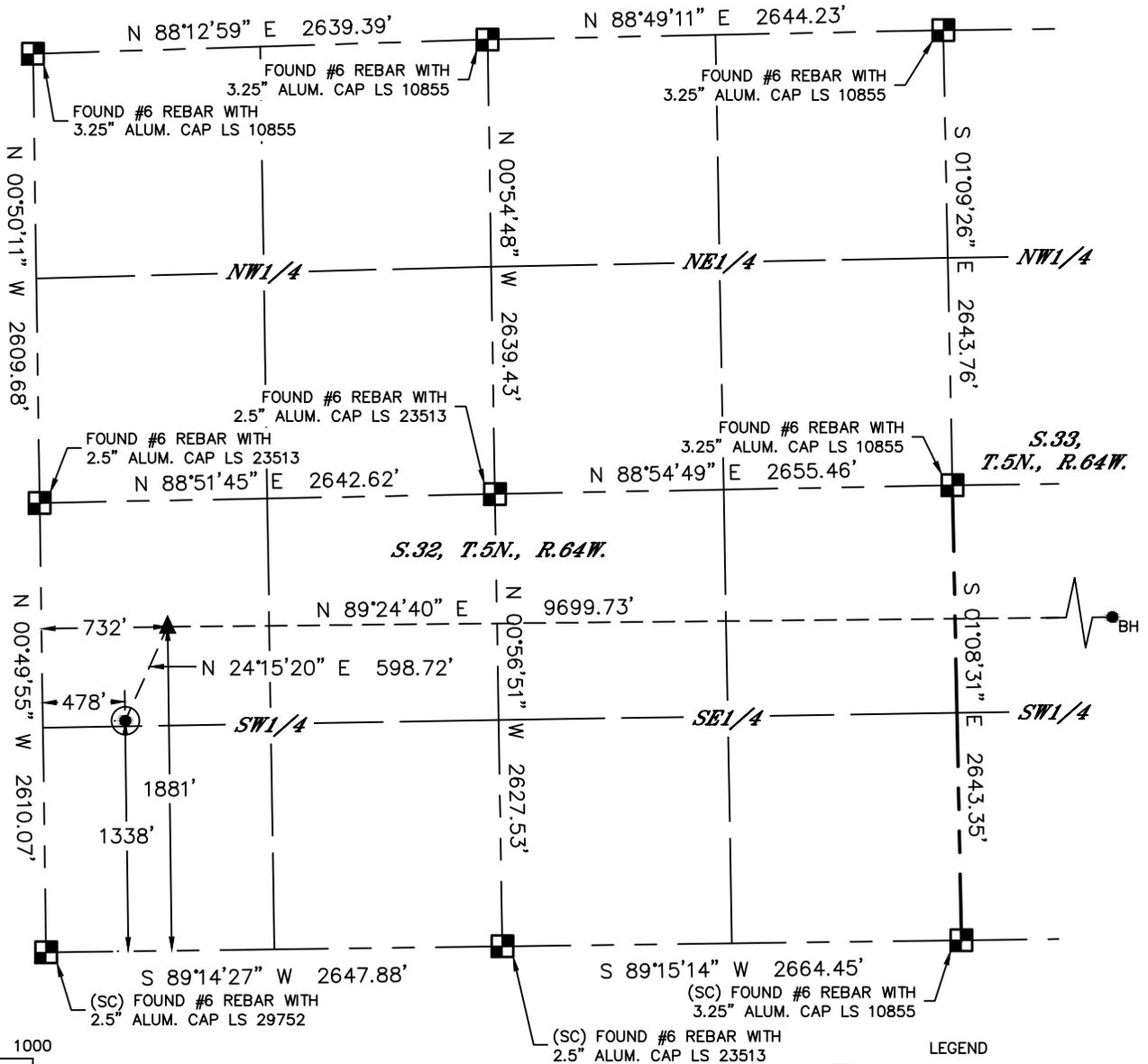


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

# WELL LOCATION CERTIFICATE

## BATH-SCHMIER 4N

SECTION: 32  
TOWNSHIP: 5N  
RANGE: 64W  
6TH. P.M.  
WELD COUNTY, CO



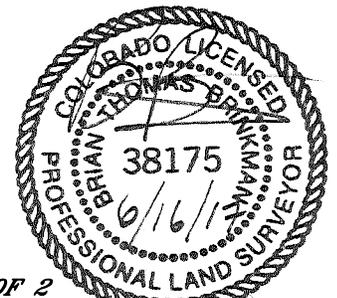
- LEGEND**
- = ALIQUOT MONUMENT AS DESCRIBED
  - = CALCULATED POSITION
  - = SURFACE HOLE LOCATION (SHL)
  - ▲ = ENTRY POINT LOCATION (EP)
  - = BOTTOM HOLE LOCATION (BHL)
  - ⊙ = EXISTING WELL
  - ⊙ = ABANDONED WELL

CLIENT: PDC ENERGY INC.				LANDMAN: JEFF HINDMARSH			
INSTRUMENT OPERATOR: SCOTT SHERARD				SURVEY DATE: 6/7/2017		SURFACE USE: CROP LAND	
SHL FOOTAGE		SHL LAT °	SHL LONG °	SHL PDOP	SHL ELEV (FT.)	SHL 1/4/1/4	SHL S-T-R
1338	FSL	478	FWL	40.35216	-104.58138	2.5	4782
						NWSW	32-5-64

BHL FOOTAGE		BHL LAT °	BHL LONG °	BHL S-T-R	EP LAT °	EP LONG °	EP S-T-R
1854	FSL	150	FEL	40.35364	-104.54568	33-5-64	40.35365
							-104.58048
							32-5-64

- 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.

NEAREST CULTURAL ITEMS	
BUILDING	±795' NW
BUILDING UNIT	±961' SE
HIGH OCCUPANCY BUILDING UNIT	5280'+
DESIGNATED OUTSIDE ACTIVITY AREA	5280'+
PUBLIC ROAD (COUNTY ROAD 51)	±460' W
ABOVE GROUND UTILITY	±511' W
RAILROAD	5280'+
PROPERTY LINE	±478' W



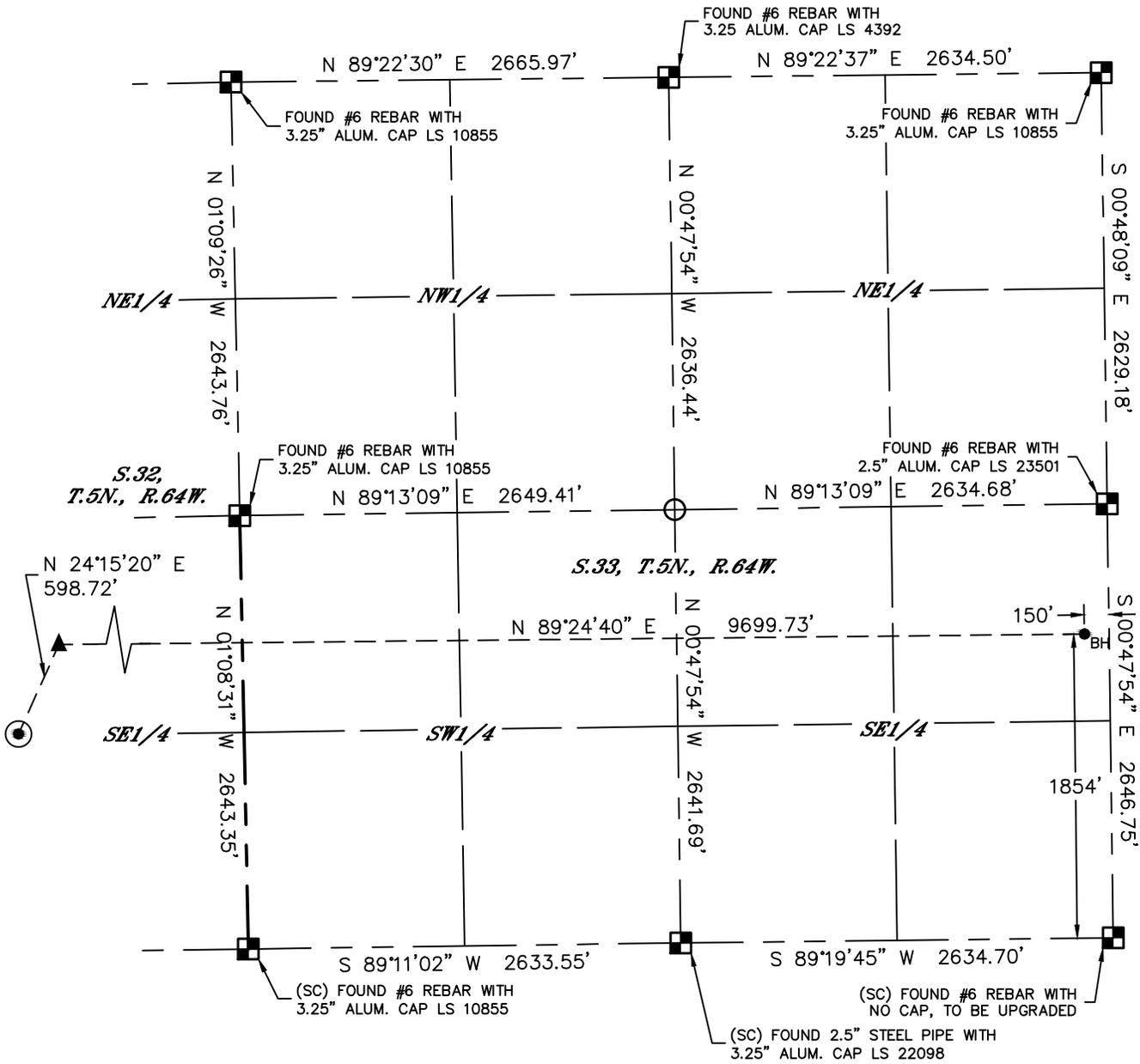
**SHEET 1 OF 2**  
 Brian T. Brinkman—On behalf of Lat40°, Inc.  
 Colorado Licensed Professional Land Surveyor No. 38175  
 DATE: 6/15/2017  
 PROJECT#: 2016101



# WELL LOCATION CERTIFICATE

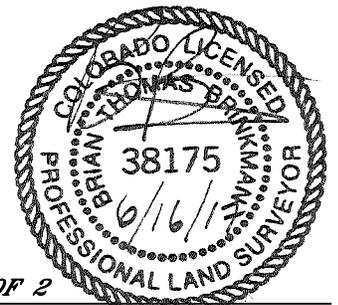
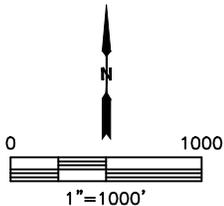
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**SHEET 2 OF 2**

Brian T. Brinkman—On behalf of Lat40°, Inc.  
Colorado Licensed Professional Land Surveyor No. 38175  
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