

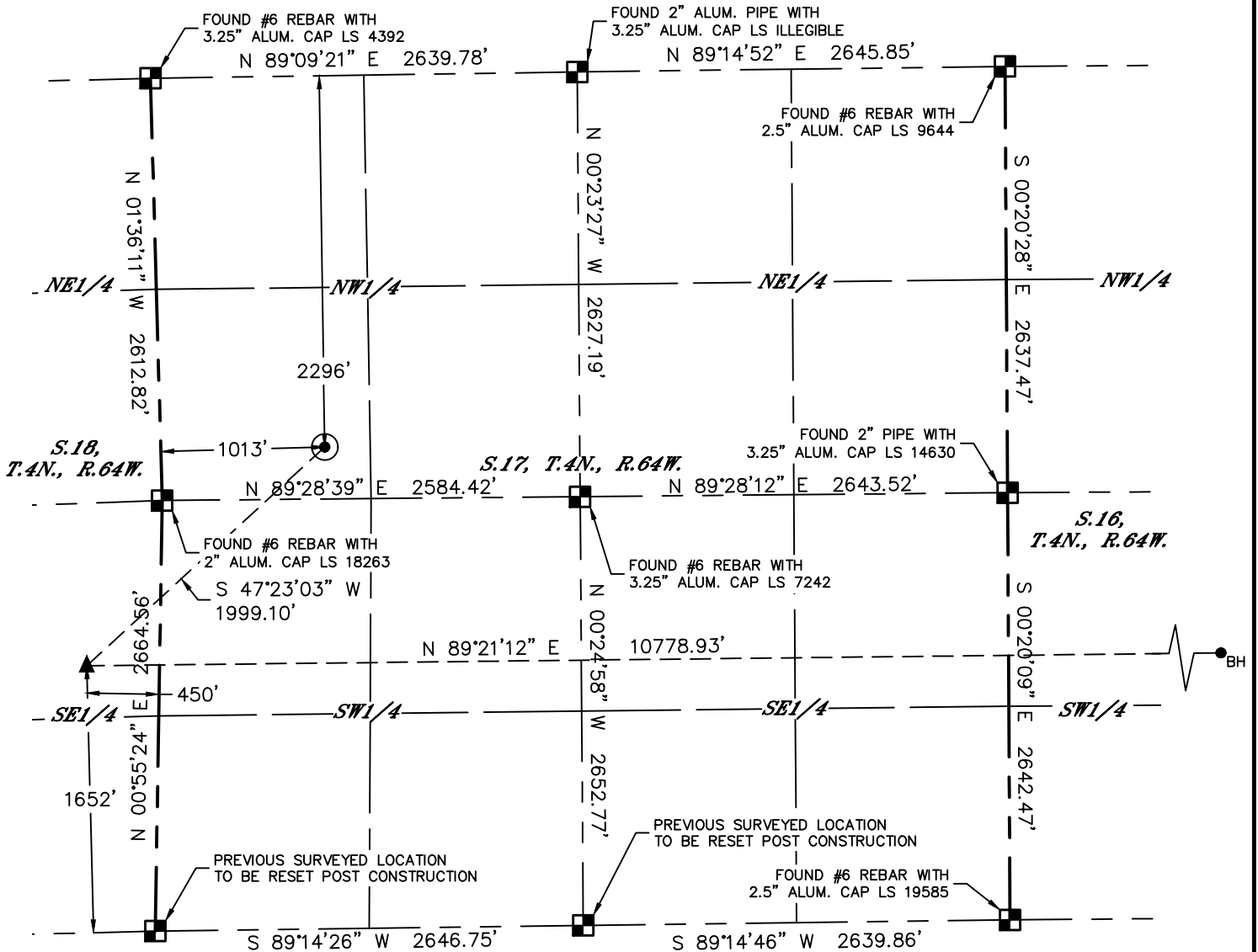


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

DRAKE 17N
PDC ENERGY

SECTION: 17
TOWNSHIP: 4N
RANGE: 64W
6TH. P.M.
WELD COUNTY, CO

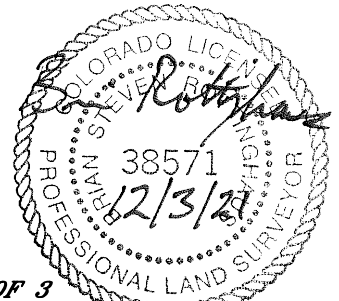
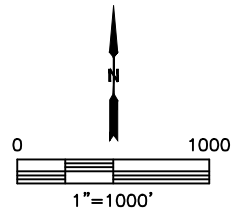


CLIENT: PDC ENERGY, INC.				LANDMAN: DANIELLE BARNES			
INSTRUMENT OPERATOR: CASEY KOHOUT				SURVEY DATE: 2/6/2021		SURFACE USE: DRY LAND	
SHL FOOTAGE		SHL LAT °	SHL LONG °	SHL PDOP	SHL ELEV (FT.)	SHL 1/4/1/4	SHL S-T-R
2296	FNL	1013	FWL	40.31333	-104.58023	1.5	4734
							SWNW
							17-4-64

BHL FOOTAGE		BHL LAT °	BHL LONG °	BHL S-T-R	EP LAT °	EP LONG °	EP S-T-R
1651	FSL	200	FEL	40.30968	-104.54691	16-4-64	40.30966
							-104.58555
							18-4-64

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

- 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 3

Brian S. Rottinghaus—On behalf of Lat40°, Inc.
Colorado Licensed Professional Land Surveyor No. 38571
DATE: 12/3/2021
PROJECT#: 2019029

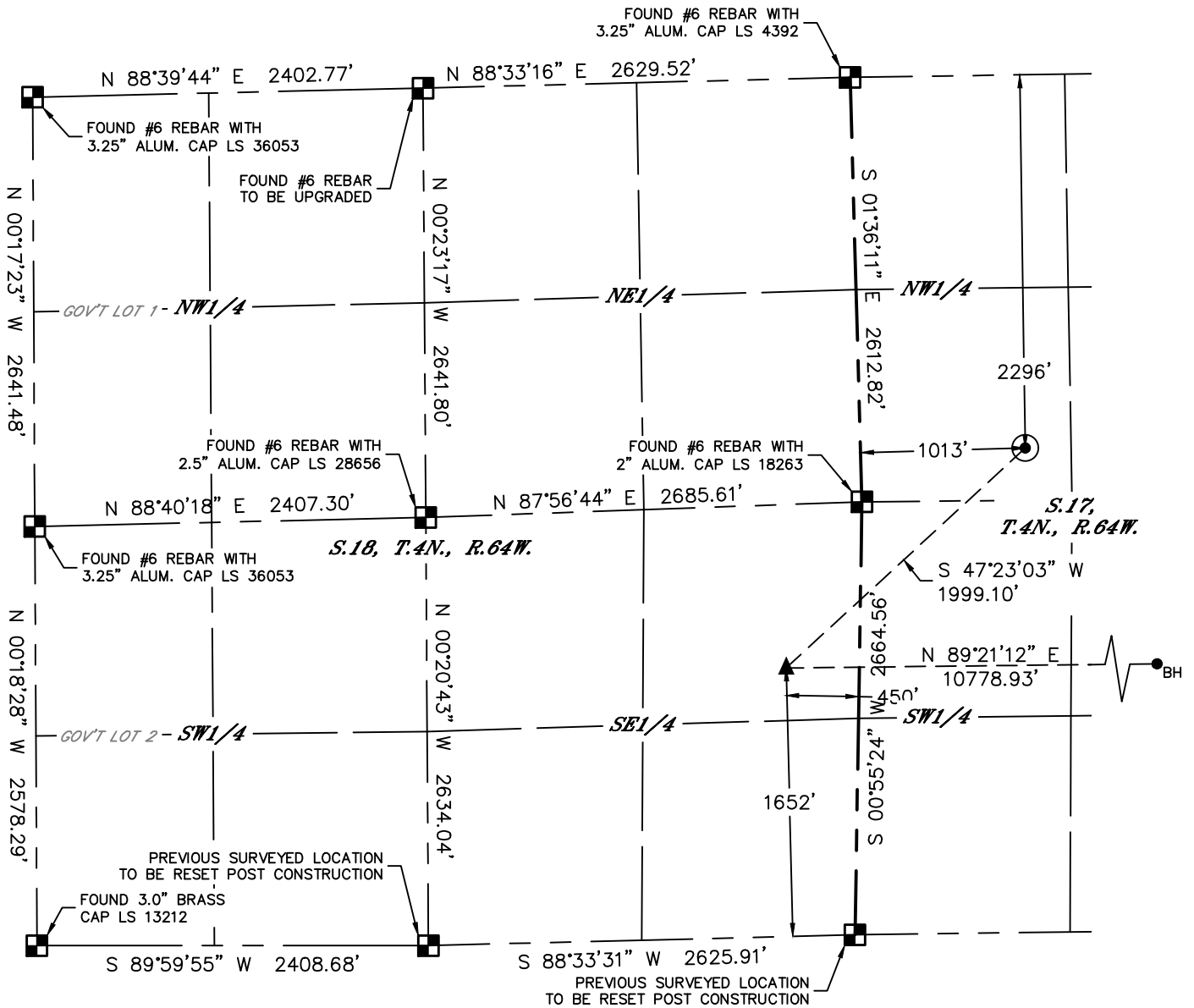


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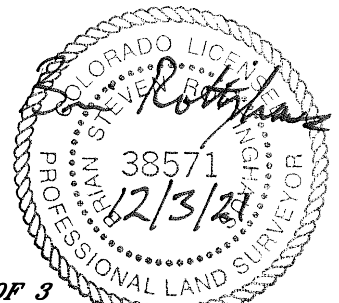
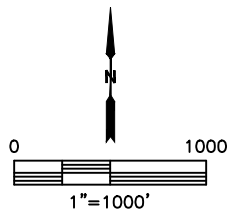
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SHEET 2 OF 3

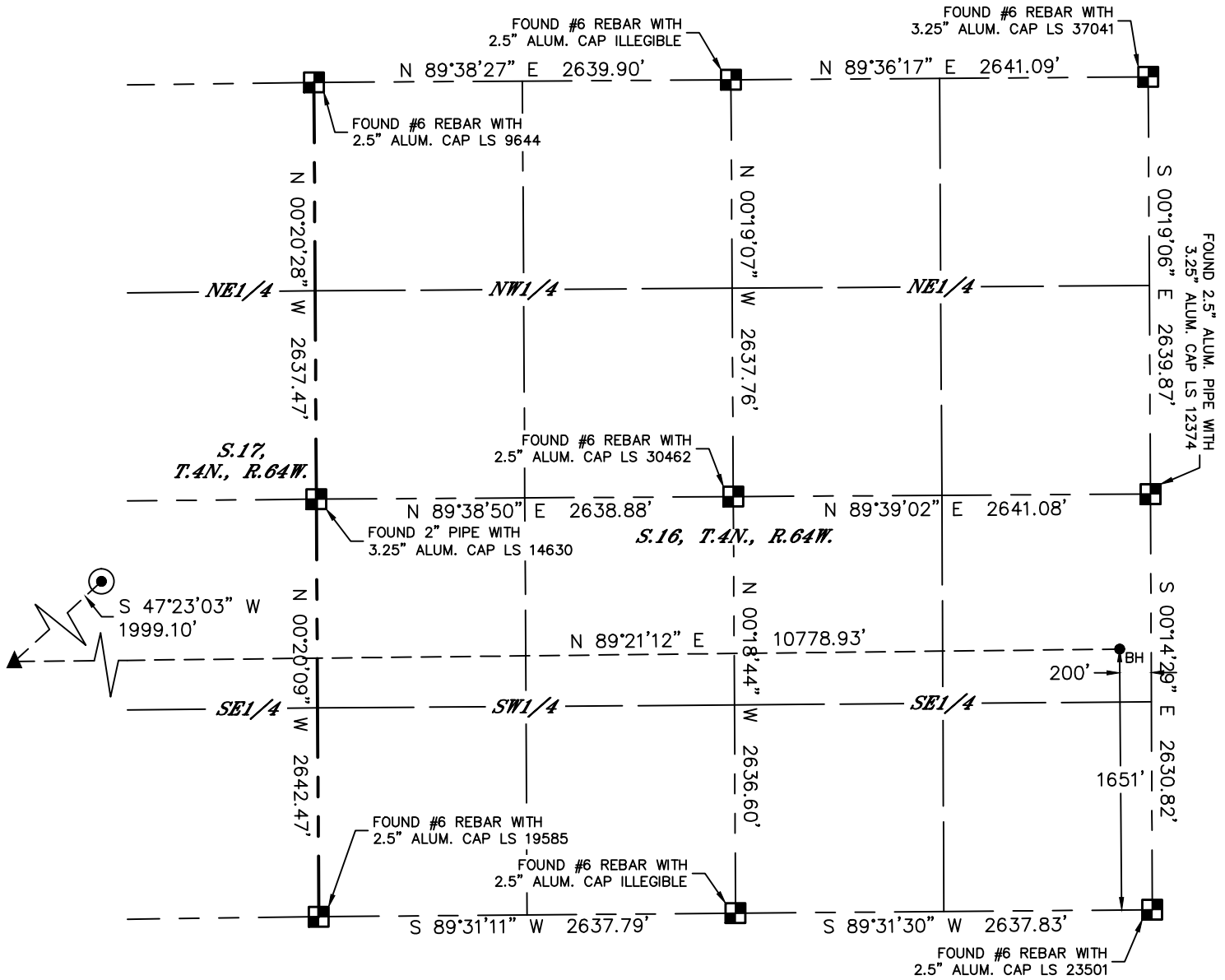
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WELL LOCATION CERTIFICATE

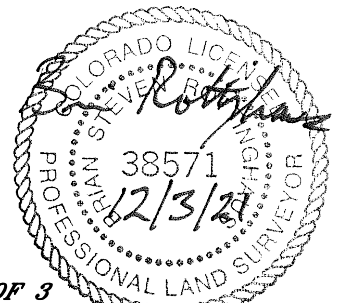
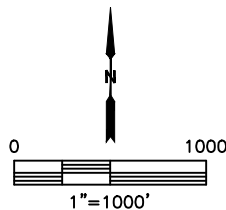
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