



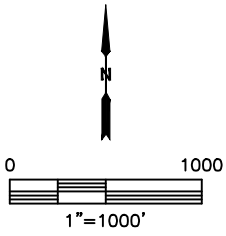
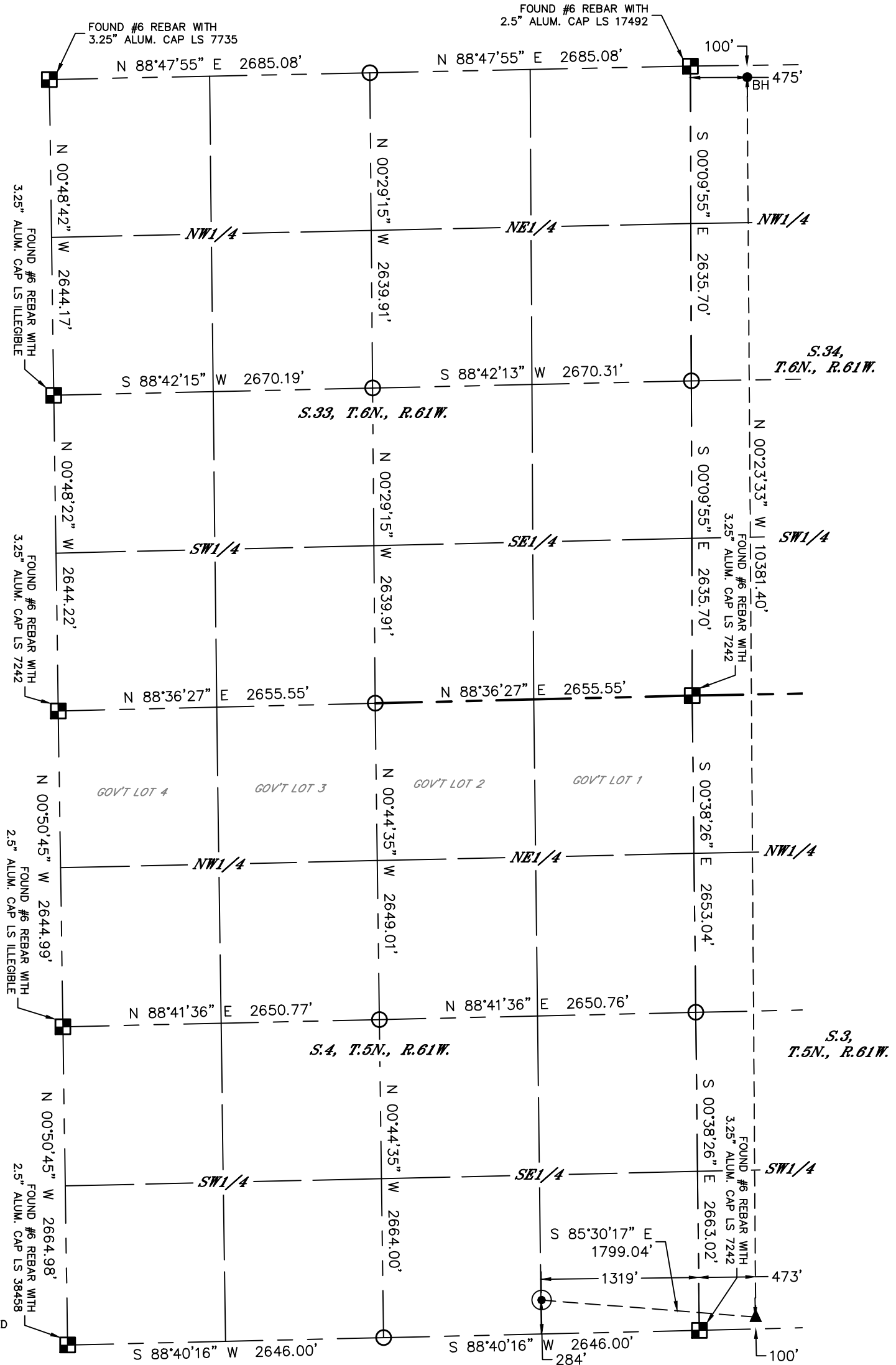
Lat40, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

PH TITAN T4 03N-20-05

BONANZA CREEK ENERGY OPERATING COMPANY LLC

Q-Q: SESE
SECTION: 4
TOWNSHIP: 5N
RANGE: 61W
6TH. P.M.
WELD COUNTY, CO



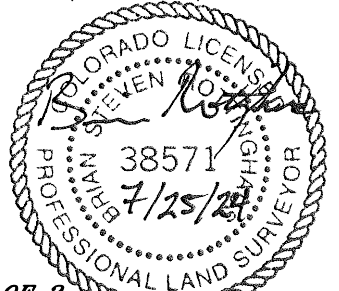
LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION
- = SURFACE HOLE LOCATION (SHL)
- ▲ = ENTRY POINT LOCATION (EP)
- ◆ = MID LATERAL TARGET (MID)
- _A = WELLBORE CURVE ENTRY
- _B = WELLBORE ANGLE POINT
- _C = WELLBORE CURVE MID-POINT
- _D = WELLBORE ANGLE POINT
- _E = WELLBORE CURVE EXIT
- _{BH} = BOTTOM HOLE LOCATION (BHL)
- ⊙ = EXISTING WELL

CLIENT: BONANZA CREEK ENERGY OPERATING Co. LLC						LANDMAN: JOE SCHULTZ			
INSTRUMENT OPERATOR: RYAN CHAMPION						SURVEY DATE: 8/25/2021		SURFACE USE: RANGELAND	
SHL FOOTAGE		SHL LAT °		SHL LONG °		SHL PDOP		SHL ELEV (FT.)	
284	FSL	1319	FEL	40.42374	-104.20940	1.6	4674	SESE	4-5-61
BHL FOOTAGE		BHL LAT °		BHL LONG °		BHL S-T-R		EP LAT °	
100	FNL	475	FWL	40.45177	-104.20268	34-6-61	40.42328	-104.20297	3-5-61

SURVEYOR'S STATEMENT

I, Brian S. Rottinghaus, a Colorado Licensed Professional Land Surveyor, do hereby state that this Well Location Certificate was prepared from an actual field survey by me or under my personal supervision on the date shown hereon, and correctly shows the well surface hole location as staked on the ground in relation to the existing section line monumentation as indicated hereon, all this to the best of my knowledge, information and belief. That this is not a Land Survey Plat or an Improvement Survey Plat, and that it is not to be relied upon for establishment of fence, building, or other future improvement lines. This certificate is not a guaranty or warranty, either expressed or implied.



SHEET 1 OF 2

Brian S. Rottinghaus—On behalf of Lat40, Inc.
Colorado Licensed Professional Land Surveyor No. 38571
DATE: 7/25/2024
PROJECT#: 2021254.01

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.
- 6) This map does not represent a boundary survey.
- 7) According to Colorado law, you must commence any legal action based upon any defect in this W.L.C. within three years after you discover such defect. In no event, may any action based upon any defect in this survey be commenced more than ten years after the date of the certificate shown hereon. (13-80-105 C.R.S.)

