



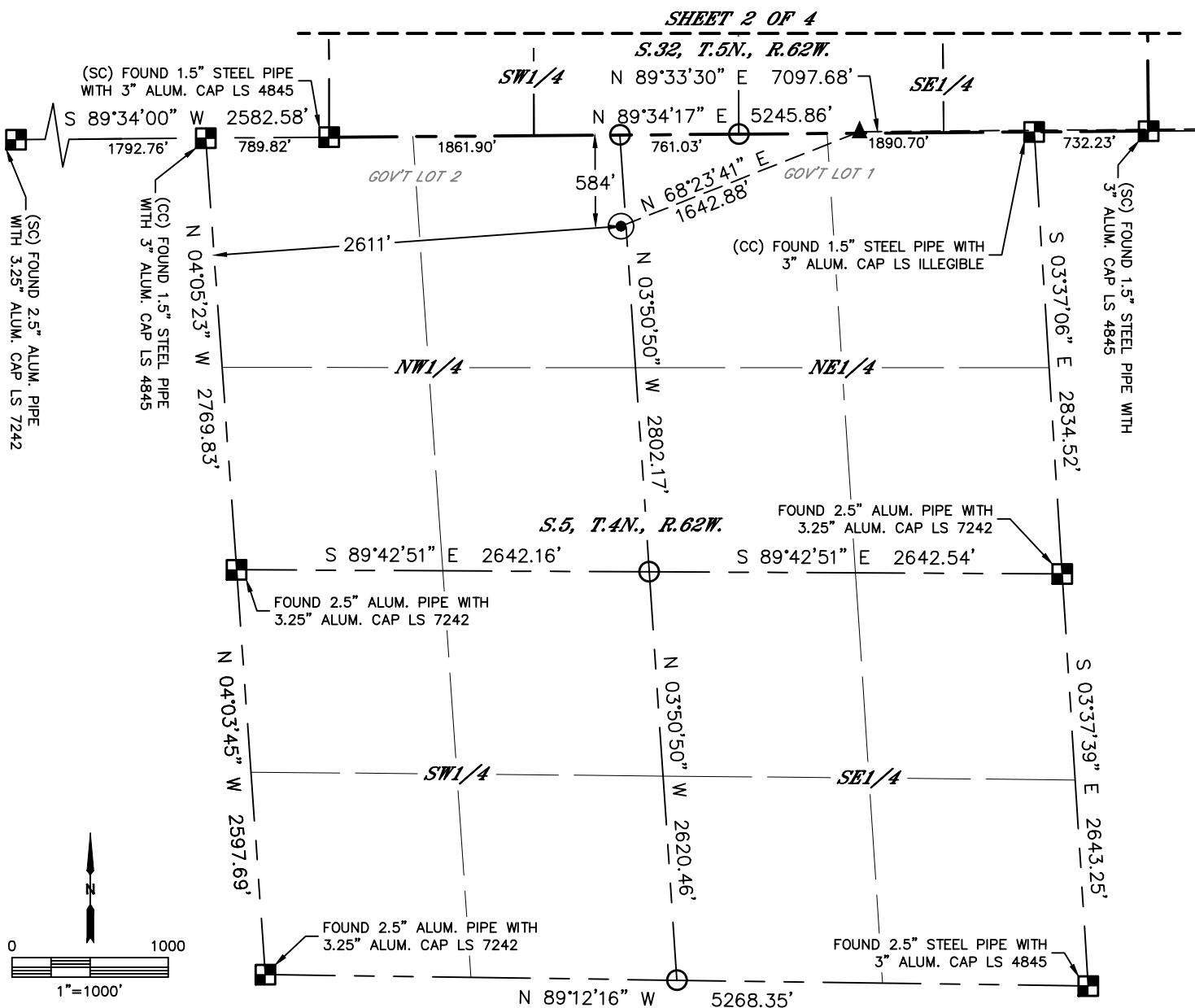
Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

STATE SEVENTY HOLES 34-32-34XRL

BONANZA CREEK ENERGY OPERATING COMPANY LLC

Q: NENW
SECTION: 5
TOWNSHIP: 4N
RANGE: 62W
6TH. P.M.
WELD COUNTY, CO



CLIENT: BONANZA CREEK ENERGY				LANDMAN: JOSEPH SCHULTZ			
INSTRUMENT OPERATOR: DUNCAN HOTCHKISS				SURVEY DATE: 9/22/2018		SURFACE USE: RANGELAND	
SHL FOOTAGE				SHL LAT°	SHL LONG°	SHL PDOP	SHL ELEV (FT.)
584	FNL	2611	FWL	40.34739	-104.35045	2.2	4535

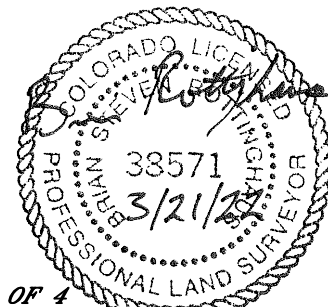
BHL FOOTAGE				BHL LAT°	BHL LONG°	BHL S-T-R	EP LAT°	EP LONG°	EP S-T-R
10	FSL	950	FEL	40.34912	-104.30351	34-5-62	40.34900	-104.34494	32-5-62

MID 1 LAT°	MID 1 LONG°	MID 1 S-T-R
40.34889	-104.31949	33-5-62

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

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 4

Brian S. Rottinghaus—On behalf of Lat40°, Inc.
Colorado Licensed Professional Land Surveyor No. 38571
DATE: 3/21/2022
PROJECT#: 2021310



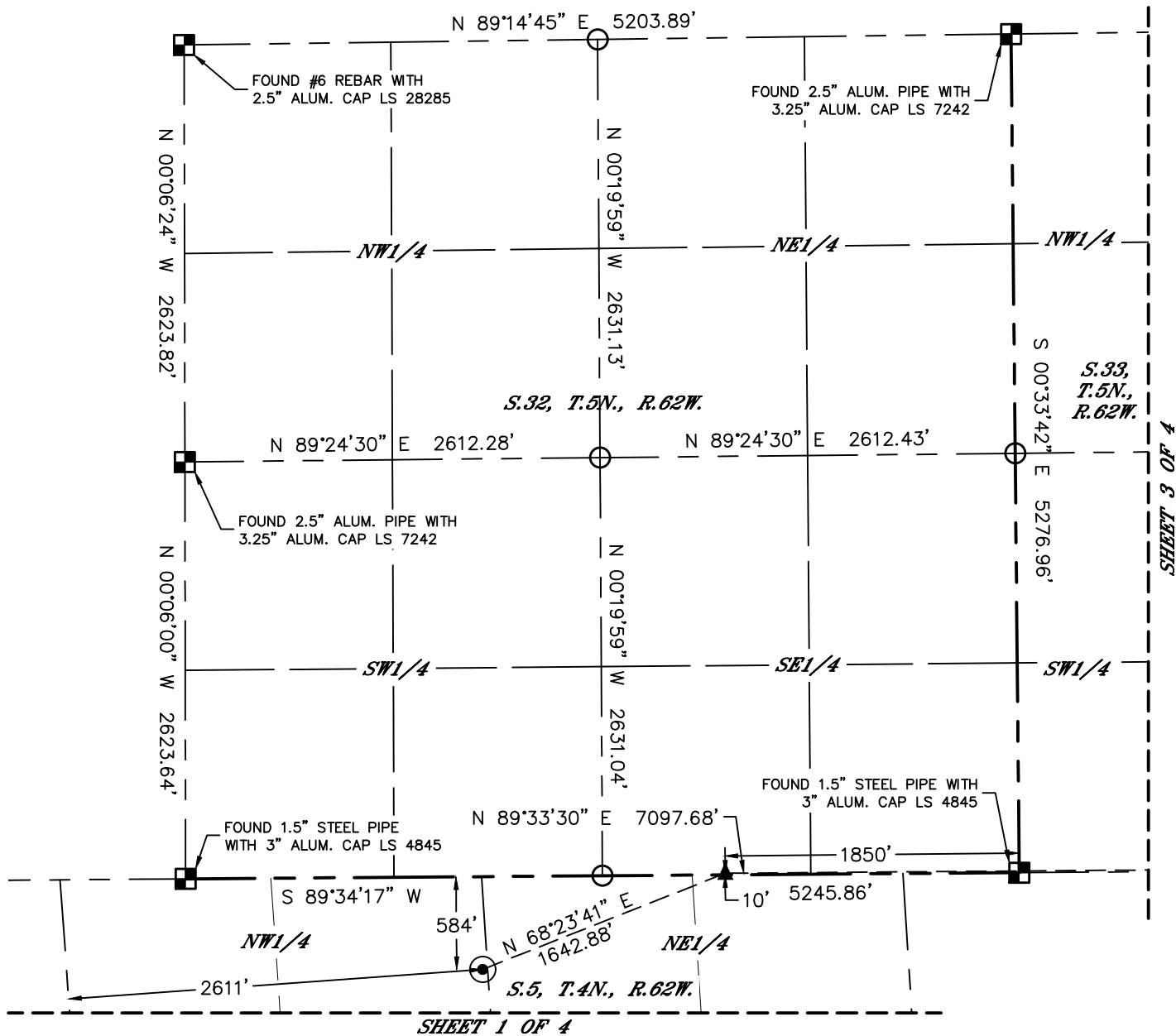
Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

STATE SEVENTY HOLES 34-32-34XRL

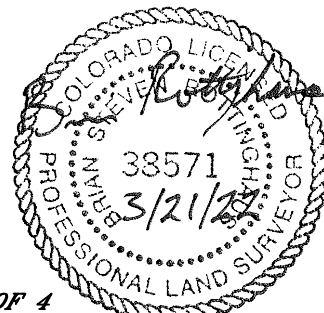
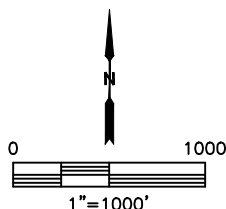
BONANZA CREEK ENERGY OPERATING COMPANY LLC

Q: NENW
SECTION: 5
TOWNSHIP: 4N
RANGE: 62W
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)
- _{BH} = BOTTOM HOLE LOCATION (BHL)
- ⊙ = EXISTING WELL
- ⊙_X = ABANDONED WELL



SHEET 2 OF 4

Brian S. Rottinghaus—On behalf of Lat40°, Inc.
Colorado Licensed Professional Land Surveyor No. 38571
DATE: 3/21/2022
PROJECT#: 2021310



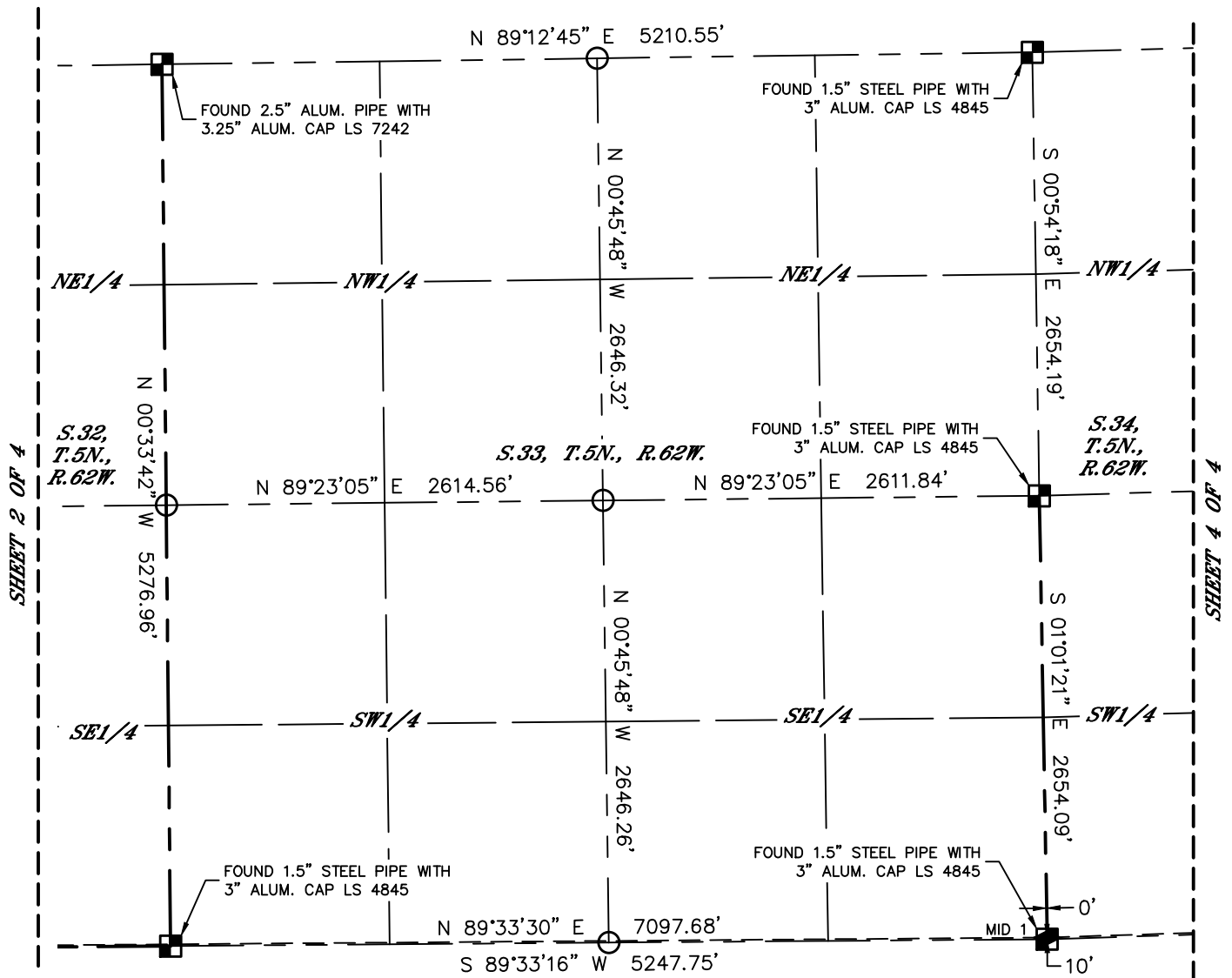
Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

STATE SEVENTY HOLES 34-32-34XRL

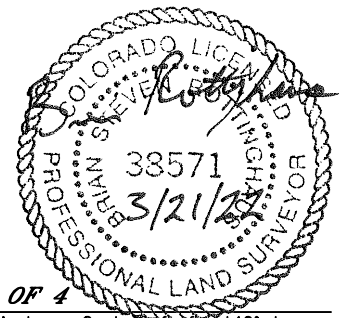
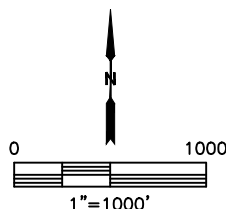
BONANZA CREEK ENERGY OPERATING COMPANY LLC

Q: NENW
SECTION: 5
TOWNSHIP: 4N
RANGE: 62W
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)
- _{BH} = BOTTOM HOLE LOCATION (BHL)
- ⊙ = EXISTING WELL
- ⊗ = ABANDONED WELL



SHEET 3 OF 4

Brian S. Rottinghaus—On behalf of Lat40°, Inc.
Colorado Licensed Professional Land Surveyor No. 38571
DATE: 3/21/2022
PROJECT#: 2021310



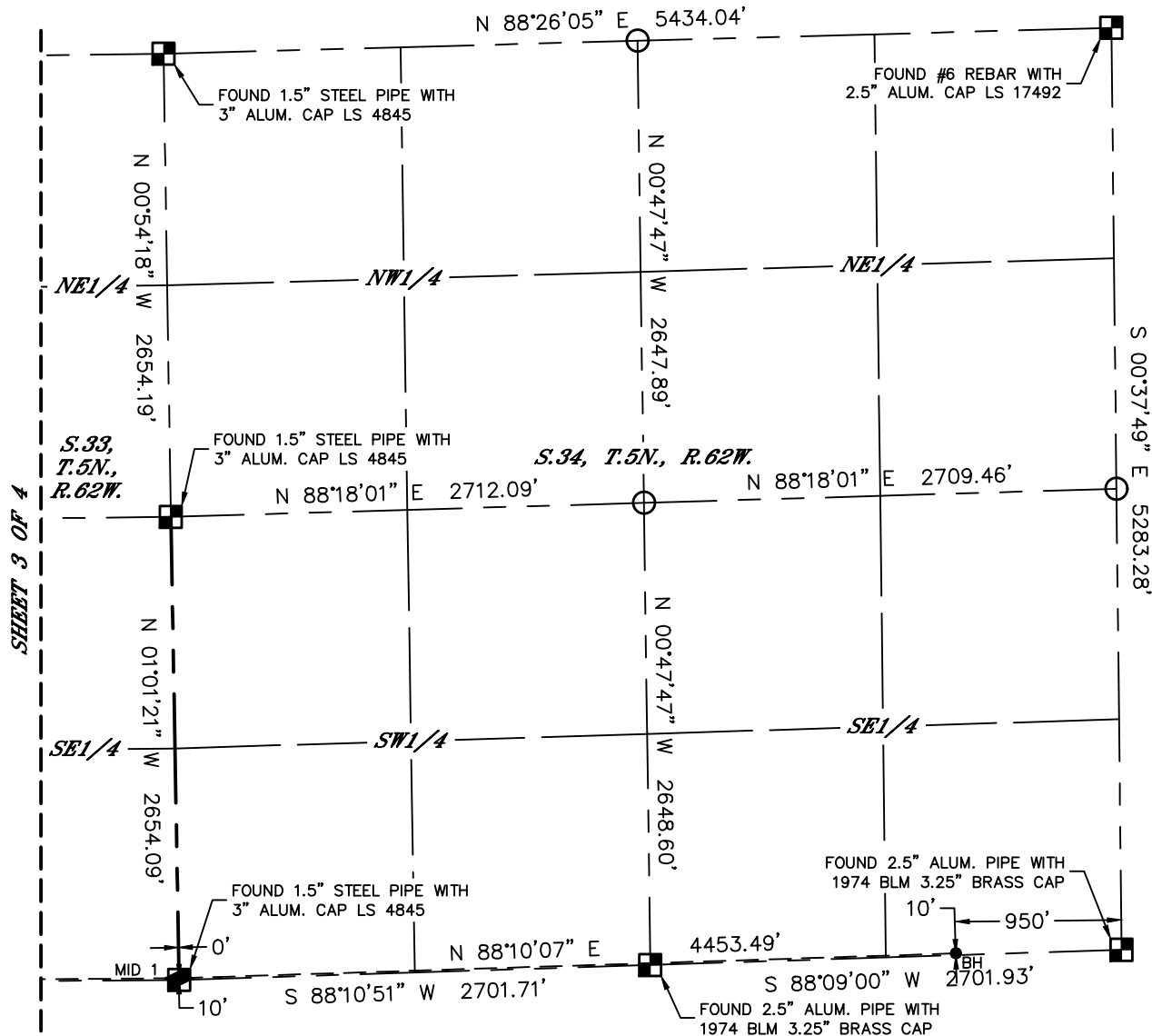
Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

STATE SEVENTY HOLES 34-32-34XRL

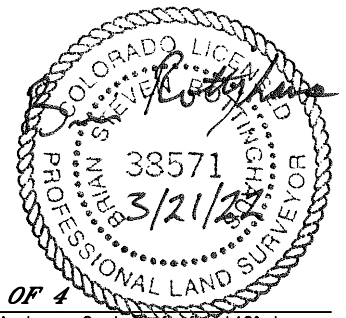
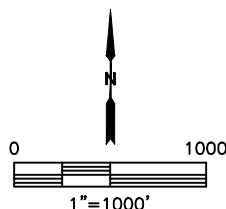
BONANZA CREEK ENERGY OPERATING COMPANY LLC

Q: NENW
SECTION: 5
TOWNSHIP: 4N
RANGE: 62W
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)
- _{BH} = BOTTOM HOLE LOCATION (BHL)
- ⊙ = EXISTING WELL
- ⊙ = ABANDONED WELL



SHEET 4 OF 4

Brian S. Rottinghaus—On behalf of Lat40°, Inc.
Colorado Licensed Professional Land Surveyor No. 38571
DATE: 3/21/2022
PROJECT#: 2021310