



December 19, 2016

Colorado Oil and Gas Conservation Commission  
The Chancery Building  
1120 Lincoln Street, Suite 801  
Denver, CO 80203  
Attn: Mr. Matt Lepore, Director

RE: 70 Ranch 10-11-1, Doc # 401169433  
SENE, Section 10, Township 4 North, Range 63 West, 6<sup>th</sup> P.M.  
Weld County, Colorado

Dear Director:

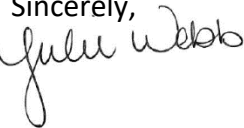
Edge Energy, LLC. ("Edge") is planning to drill the captioned boundary well in accordance with the provisions of COGCC Rule 318A.e.

Edge's proposed wellbore spacing unit consists of the N2 of Sec. 11, T4N, R63W, creating a 360-acre wellbore spacing unit for the Niobrara formation. Edge is the only working interest owner within the proposed wellbore spacing unit, therefore Edge hereby attests that no notice letters are required under COGCC Rule 318A.e.(5).

Enclosed are copies of the following documents to assist you in your review and approval of Edge's proposed APD for the captioned well:

- Plat illustrating proposed wellbore spacing unit.

Thank you for your attention to the enclosed information. Edge respectfully requests that the COGCC review the enclosed information and approve the Application for Permit to Drill the captioned well.

Sincerely,  


Julie Webb  
Regulatory Analyst  
Edge Energy, LLC

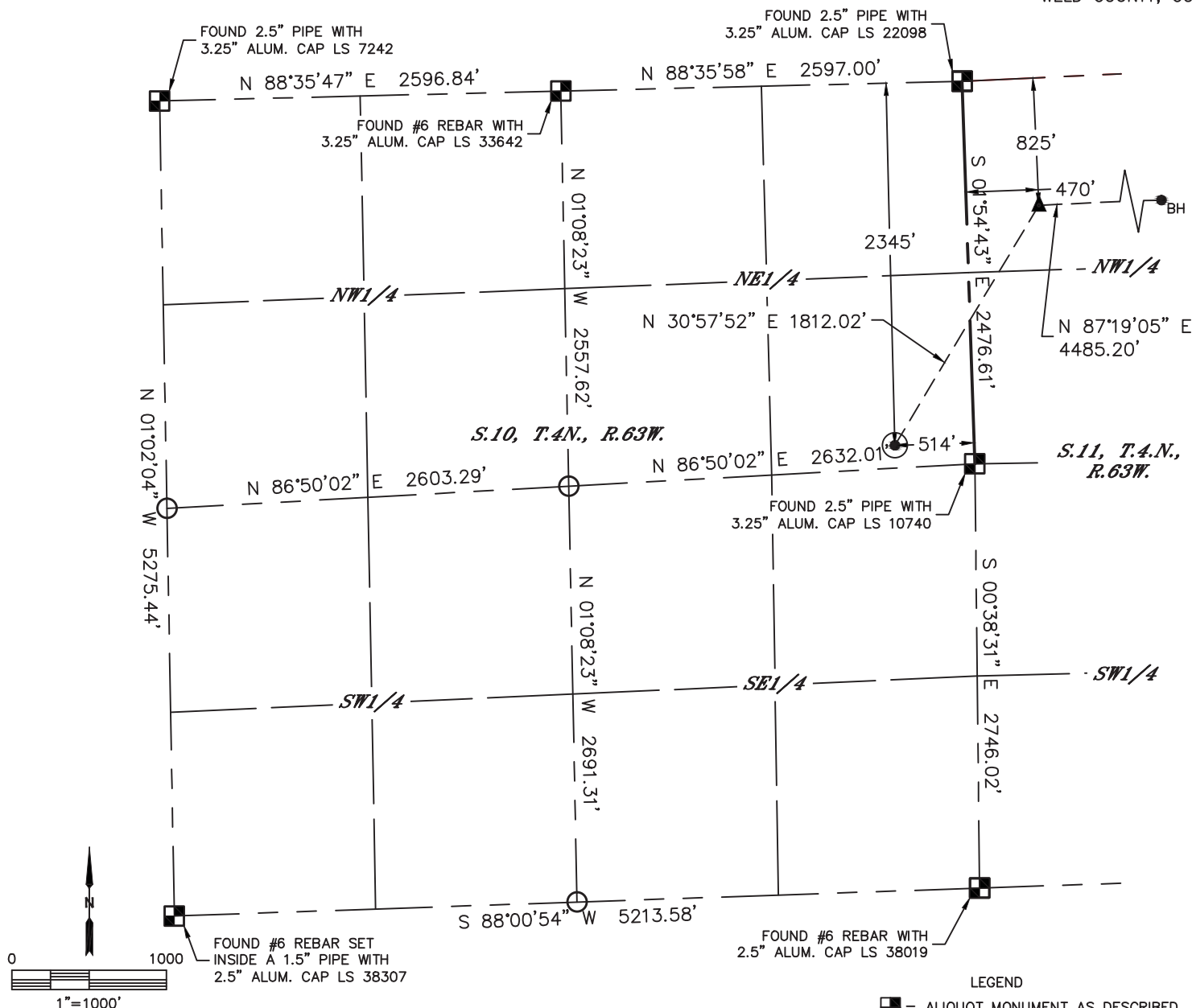


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

# WELL LOCATION CERTIFICATE

70 RANCH-10-11-1

SECTION: 10  
TOWNSHIP: 4N  
RANGE: 63W  
6TH. P.M.  
WELD COUNTY, CO



CLIENT: EDGE ENERGY				LANDMAN: ERIK LARSEN					
INSTRUMENT OPERATOR: SCOTT SHERARD				SURVEY DATE: 12/15/2016		SURFACE USE: RANGELAND			
SHL FOOTAGE		SHL LAT°	SHL LONG°	SHL PDOP	SHL ELEV	SHL 1/4/1/4	SHL S-T-R		
2345	FNL	514	FEL	40.32758	-104.41692	2.1	4604	SENE	10-4-63

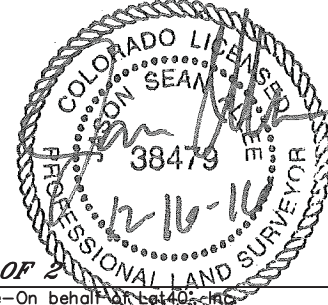
BHL FOOTAGE	BHL LAT°	BHL LONG°	BHL S-T-R	EP LAT°	EP LONG°	EP S-T-R
825	FNL	470	FEL	40.33224	-104.39744	11-4-63

## 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.

NEAREST CULTURAL ITEMS	
BUILDING	±1641' NE
BUILDING UNIT	±1657' NE
HIGH OCCUPANCY BUILDING UNIT	5280'+
DESIGNATED OUTSIDE ACTIVITY AREA	5280'+
PUBLIC ROAD (HIGHWAY 34)	±392' E (CR 69)
ABOVE GROUND UTILITY	±264' E
RAILROAD	5280'+
PROPERTY LINE	±376' SW

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



**SHEET 1 OF 2**  
Jason S. Allee-On behalf of Lat40, Inc.  
Colorado Licensed Professional Land Surveyor No. 38479  
DATE: 12/16/2016  
PROJECT#: 2016081

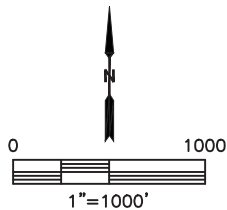
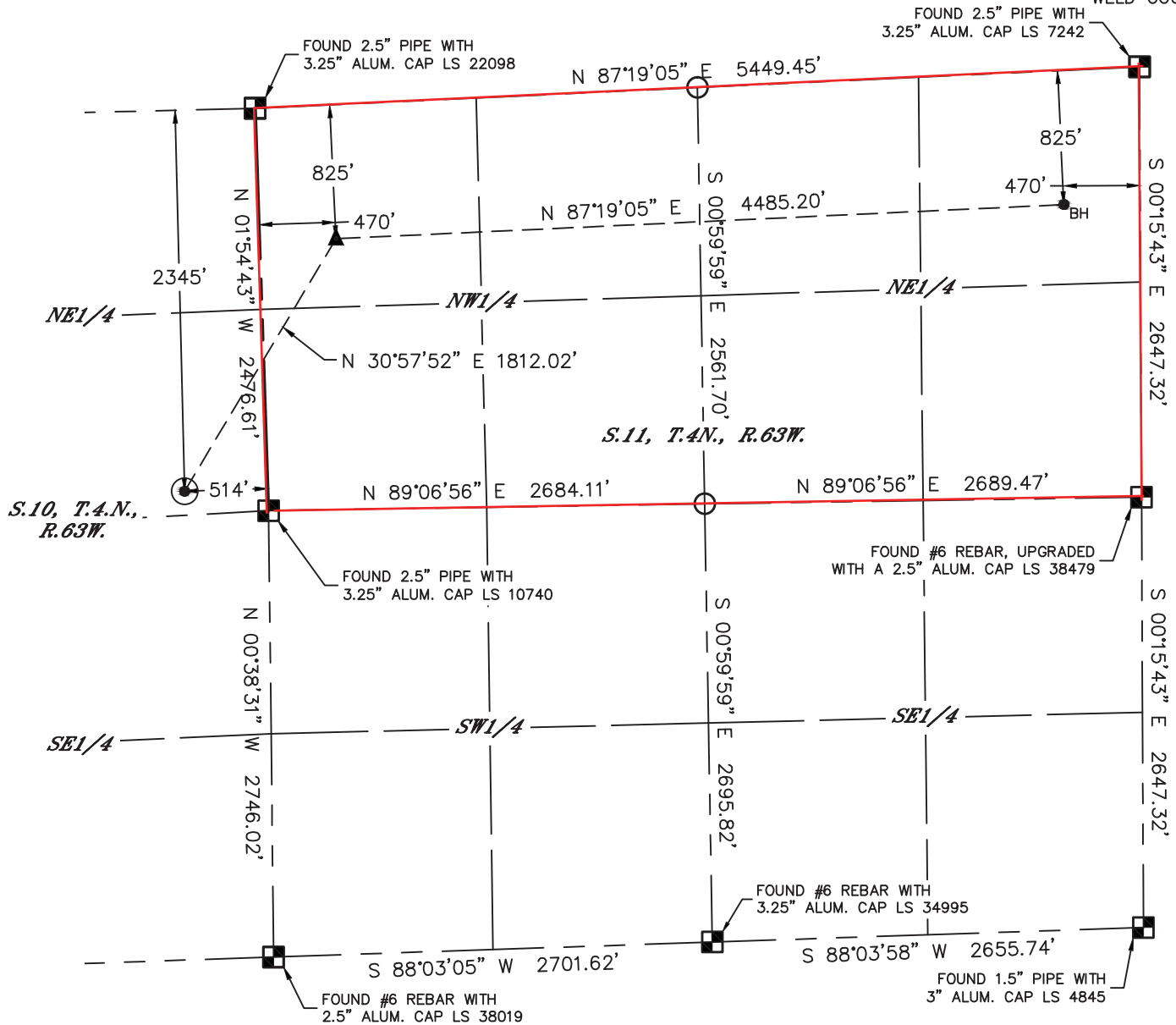


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

# WELL LOCATION CERTIFICATE

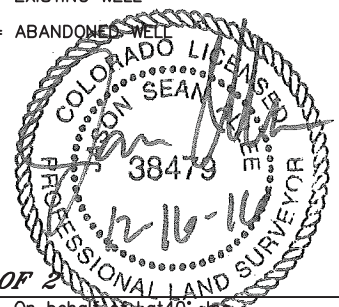
70 RANCH-10-11-1

SECTION: 10  
TOWNSHIP: 4N  
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



SHEET 2 OF 2

Jason S. Allee—On behalf of Lat40, Inc.  
Colorado Licensed Professional Land Surveyor No. 38479  
DATE: 12/16/2016  
PROJECT#: 2016081