

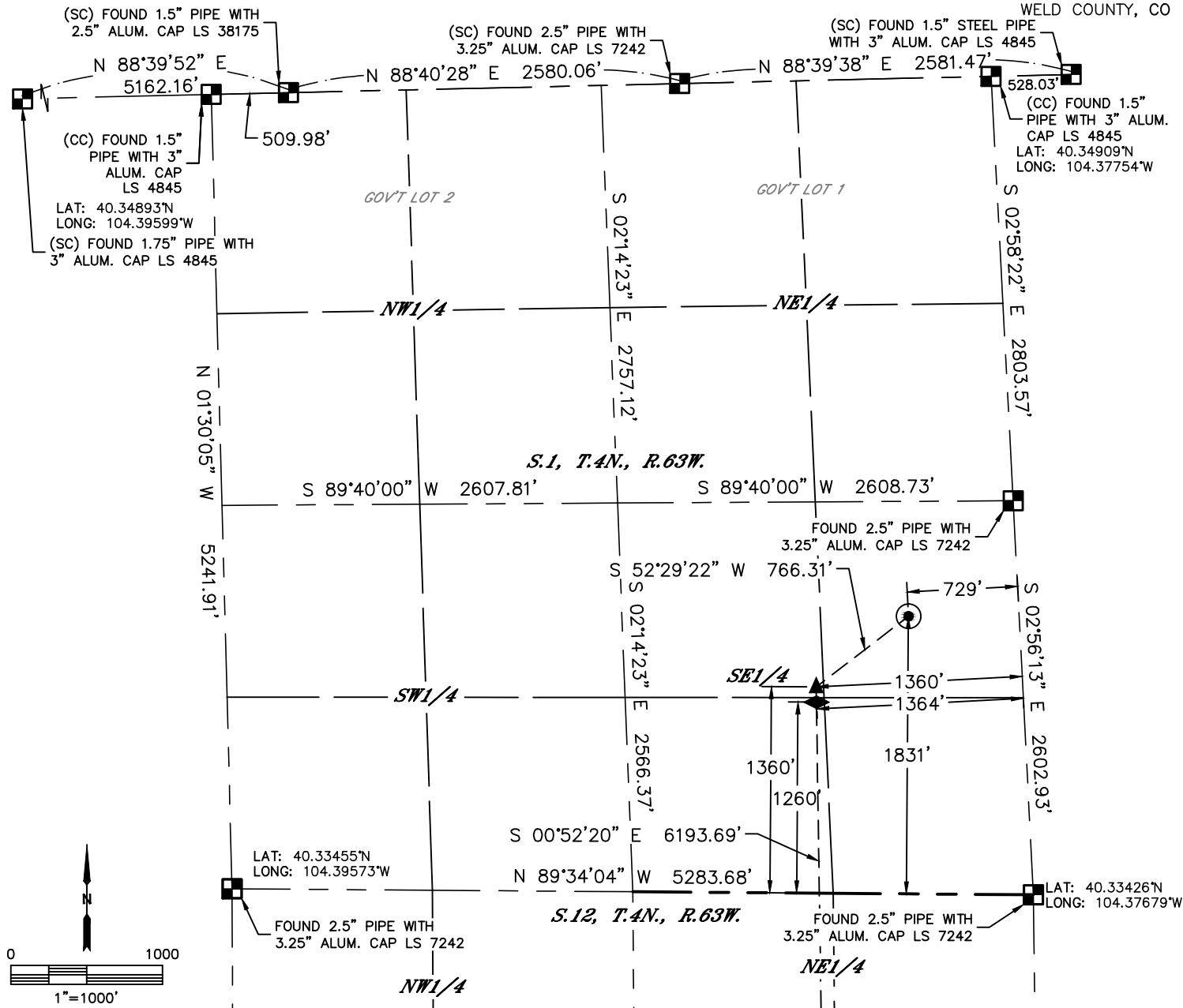


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

# WELL LOCATION CERTIFICATE

LATHAM S-1-12MRLC

SECTION: 1  
TOWNSHIP: 4N  
RANGE: 63W  
6TH. P.M.  
WELD COUNTY, CO



CLIENT: BONANZA CREEK ENERGY			LANDMAN: KATEY KRUPKA			
INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS			SURVEY DATE: 10/02/15		SURFACE USE: EXISTING PAD	
SHL FOOTAGE	SHL LAT °	SHL LONG °	SHL PDOP	SHL ELEV (FT.)	SHL 1/4/1/4	SHL S-T-R
1831 FSL 729 FEL	40.33933	-104.37966	1.2	4545	NESE	1-4-63

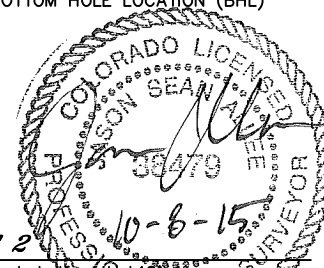
BHL FOOTAGE	BHL LAT °	BHL LONG °	BHL S-T-R	T1 LAT °	T1 LONG °	T1 S-T-R
470 FSL 1400 FEL	40.32107	-104.38180	12-4-63	40.33807	-104.38186	1-4-63

## 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 disturbed area.
- 6) This map does not represent a boundary survey.

NEAREST CULTURAL ITEMS	
BUILDING	+5280'
BUILDING UNIT	+5280'
HIGH OCCUPANCY BUILDING UNIT	+5280'
DESIGNATED OUTSIDE ACTIVITY AREA	+5280'
PUBLIC ROAD	+5280'
ABOVE GROUND UTILITY	±354' SW
RAILROAD	+5280'
PROPERTY LINE	±398' SW

- LEGEND
- = ALIQUOT MONUMENT AS DESCRIBED
  - = CALCULATED POSITION
  - = SURFACE HOLE LOCATION (SHL)
  - ▲ = TARGET 1 LOCATION (T1)
  - ◆ = TOP OF PRODUCTION ZONE (TPZ)
  - BH = BOTTOM HOLE LOCATION (BHL)



SHEET 1 OF 2

Jason S. Allee-On behalf of Lat40°, Inc.  
Colorado Licensed Professional Land Surveyor No. 38479  
DATE: 10/6/2015  
PROJECT: 2015071

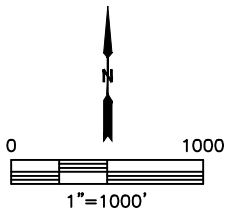
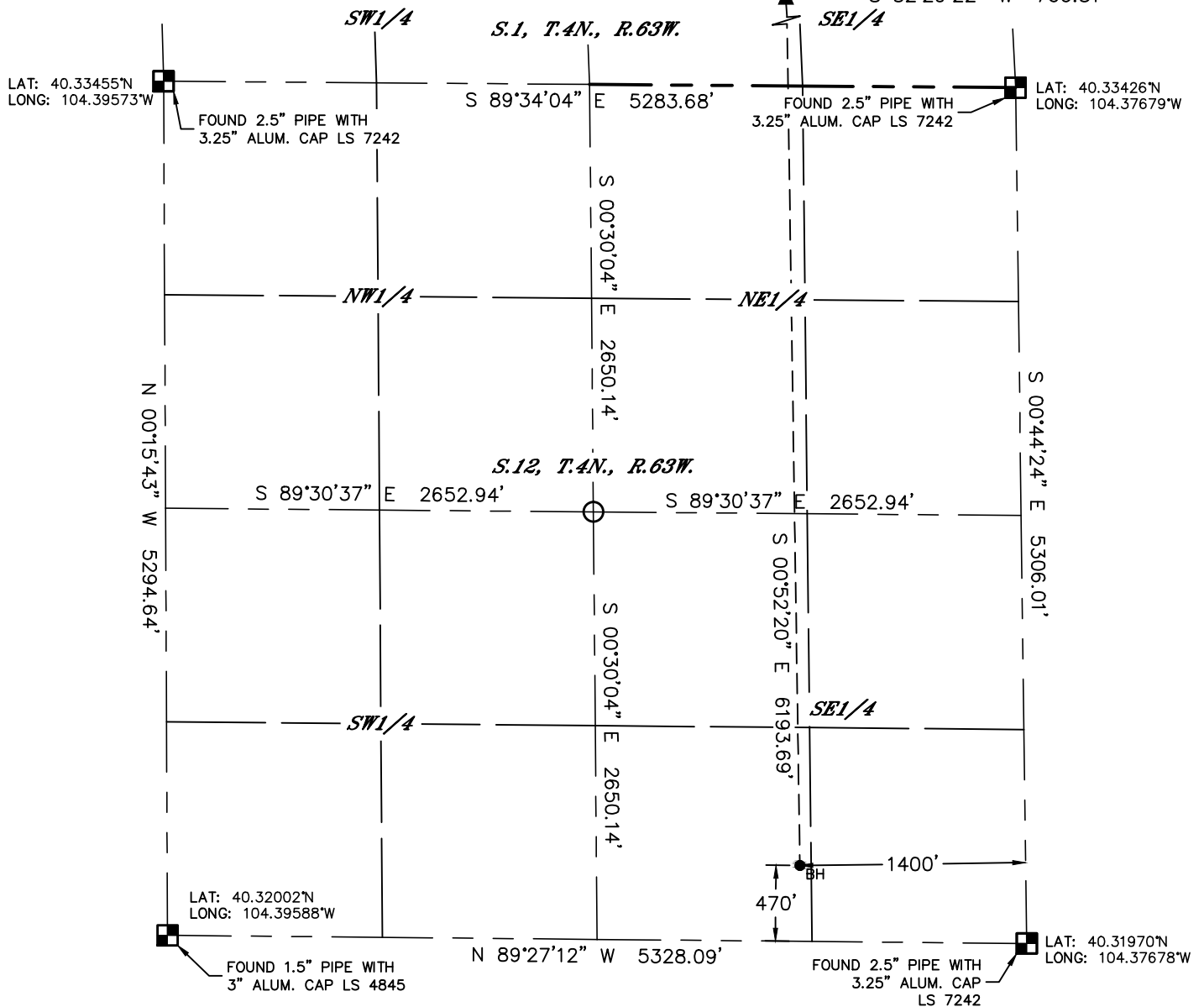


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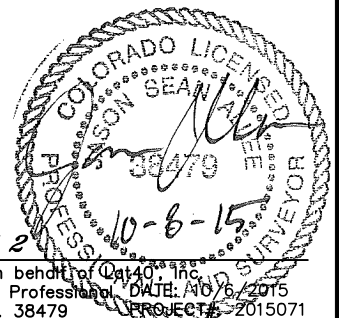
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**SHEET 2 OF 2**

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