

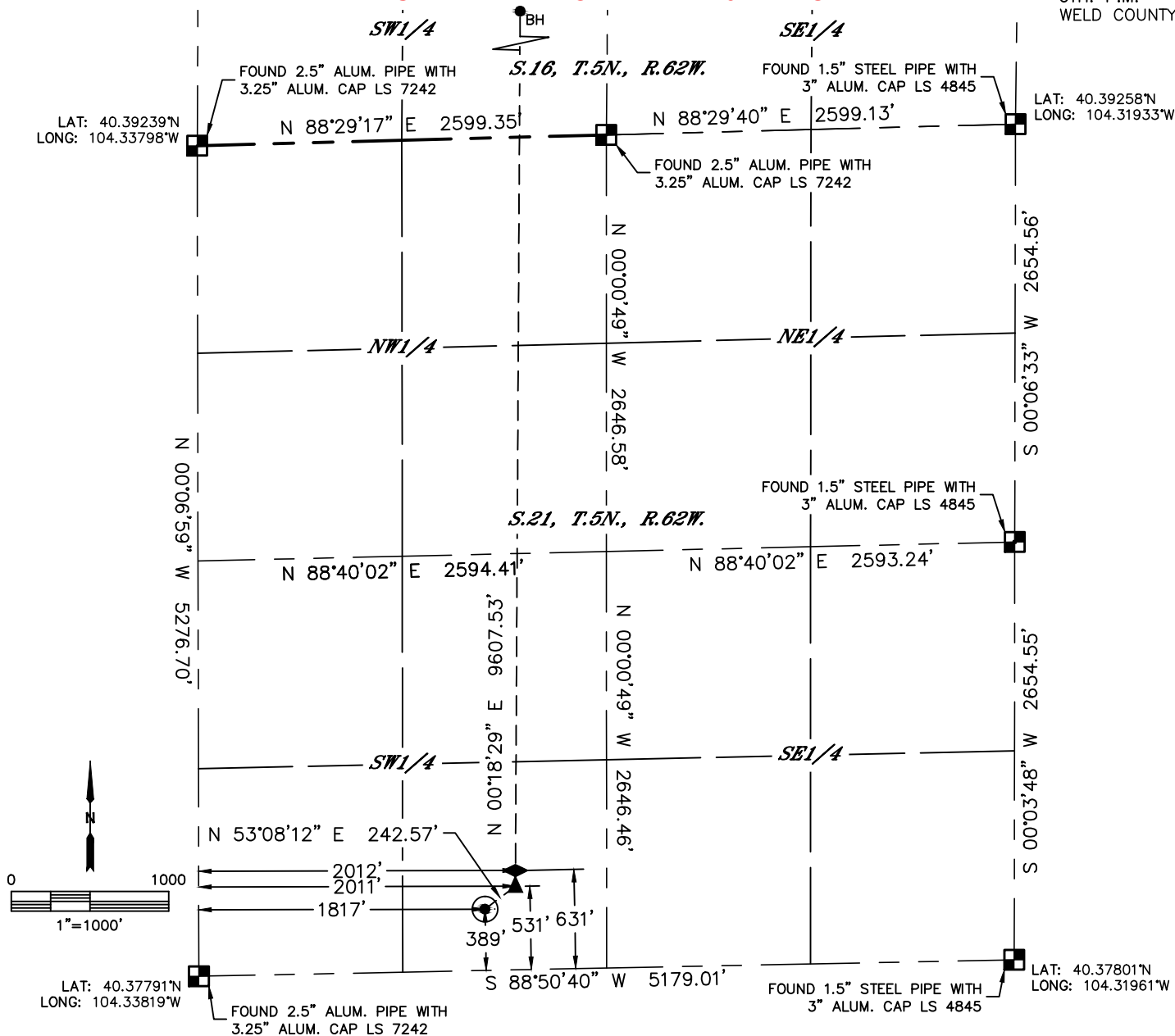


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

STATE ANTELOPE 24-21-16XRLNC

SECTION: 21
TOWNSHIP: 5N
RANGE: 62W
6TH. P.M.
WELD COUNTY, CO



CLIENT: BONANZA CREEK ENERGY				LANDMAN: JULIE VIGIL		
INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS				SURVEY DATE: 9/30/2015		SURFACE USE: EX.PAD/RANGELAND
SHL FOOTAGE	SHL LAT °	SHL LONG °	SHL PDOP	SHL ELEV (FT.)	SHL 1/4/1/4	SHL S-T-R
389 FSL 1817 FWL	40.37901	-104.33166	1.7	4634	SESW	21-5-62

BHL FOOTAGE	BHL LAT °	BHL LONG °	BHL S-T-R	T1 LAT °	T1 LONG °	T1 S-T-R
470 FNL 2045 FWL	40.40577	-104.33031	16-5-62	40.37940	-104.33095	21-5-62

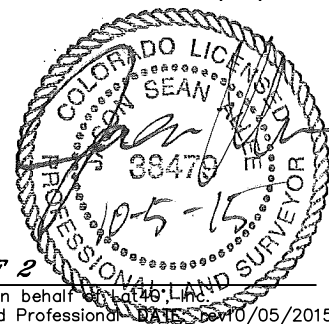
NOTE:

- 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	±2234' NW
RAILROAD	+5280'
PROPERTY LINE	±389' S

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

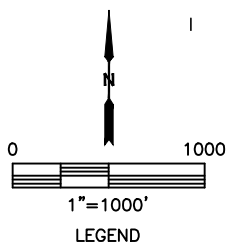
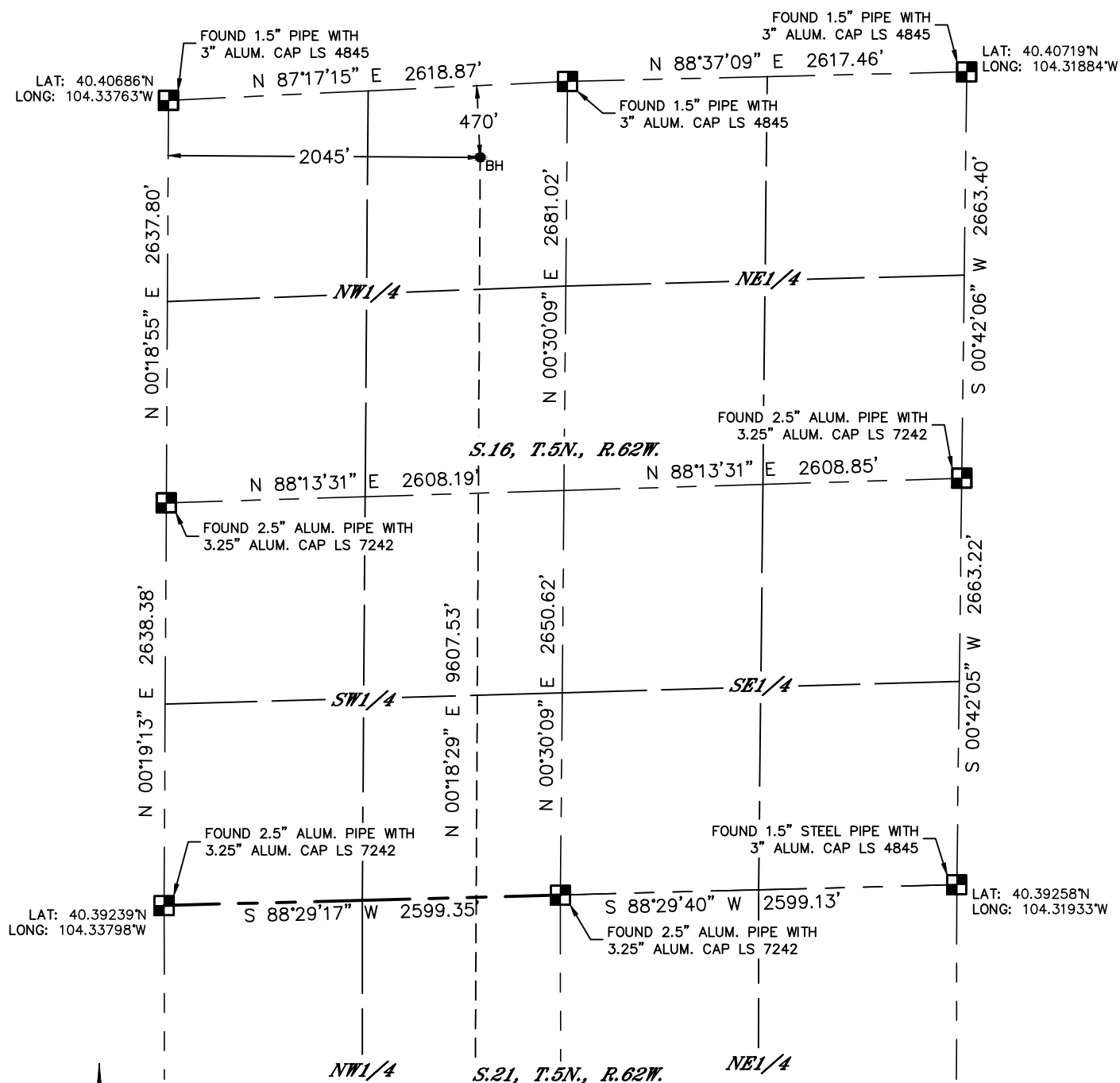
Jason S. Allee—On behalf of Lat40, Inc.
Colorado Licensed Professional Land Surveyor No. 38479
DATE: 10/05/2015
PROJECT#: 2015062







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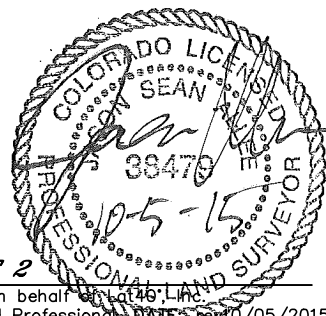
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SHEET 2 OF 2

Jason S. Allee—On behalf of Lat40, Inc.
Colorado Licensed Professional Land Surveyor No. 38479
DATE: 06/10/05/2015
PROJECT#: 2015062