

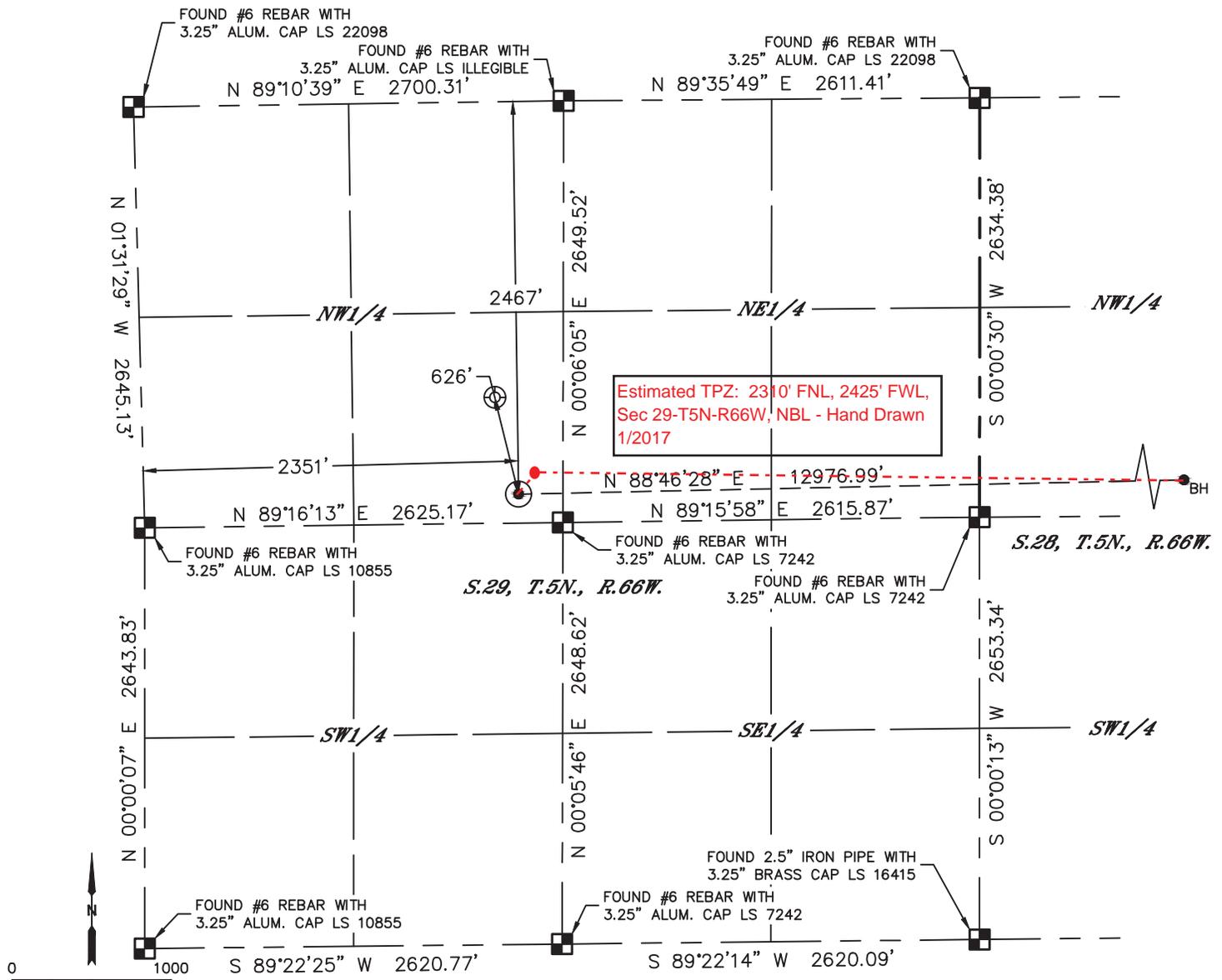


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

SANFORD J29-655

SECTION: 29
TOWNSHIP: 5N
RANGE: 66W
6TH. P.M.
WELD COUNTY, CO



Estimated TPZ: 2310' FNL, 2425' FWL,
Sec 29-T5N-R66W, NBL - Hand Drawn
1/2017

- LEGEND
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 - = CALCULATED POSITION
 - ⊙ = SURFACE HOLE LOCATION (SHL)
 - ▲ = ENTRY POINT LOCATION (EP)
 - = BOTTOM HOLE LOCATION (BHL)
 - ⊕ = EXISTING WELL
 - ⊗ = ABANDONED WELL

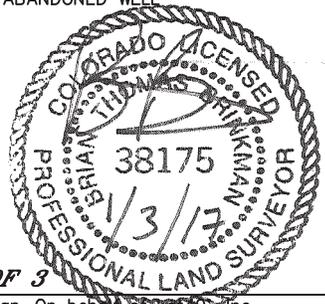
CLIENT: NOBLE ENERGY, INC.				LANDMAN: NICK HAFFNER					
INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS				SURVEY DATE: 6/13/2016		SURFACE USE: CROP LAND			
SHL FOOTAGE	SHL LAT°	SHL LONG°	SHL PDOP	SHL ELEV (FT.)	SHL 1/4/1/4	SHL S-T-R			
2467	FNL	2351	FWL	40.37098	-104.80441	2.3	4900	SENW	29-5-66

BHL FOOTAGE	BHL LAT°	BHL LONG°	BHL S-T-R			
2310	FNL	460	FEL	40.37146	-104.75785	27-5-66

NEAREST EXISTING WELL IN SHL 1/4/1/4	
EXISTING KAMMERZELL 29-6H6	±626' NW
NEAREST CULTURAL ITEMS	
BUILDING	±2159' SW
BUILDING UNIT	±2319' SW
HIGH OCCUPANCY BUILDING UNIT	5280'+
DESIGNATED OUTSIDE ACTIVITY AREA	5280'+
PUBLIC ROAD (TWO RIVERS PARKWAY)	±264' E
ABOVE GROUND UTILITY	±244' E
RAILROAD	5280'+
PROPERTY LINE	±279' E

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 3
 Brian T. Brinkman—On behalf of Lat40°, Inc.
 Colorado Licensed Professional Land Surveyor No. 38175
 DATE: 1/3/2017
 PROJECT#: 2016030

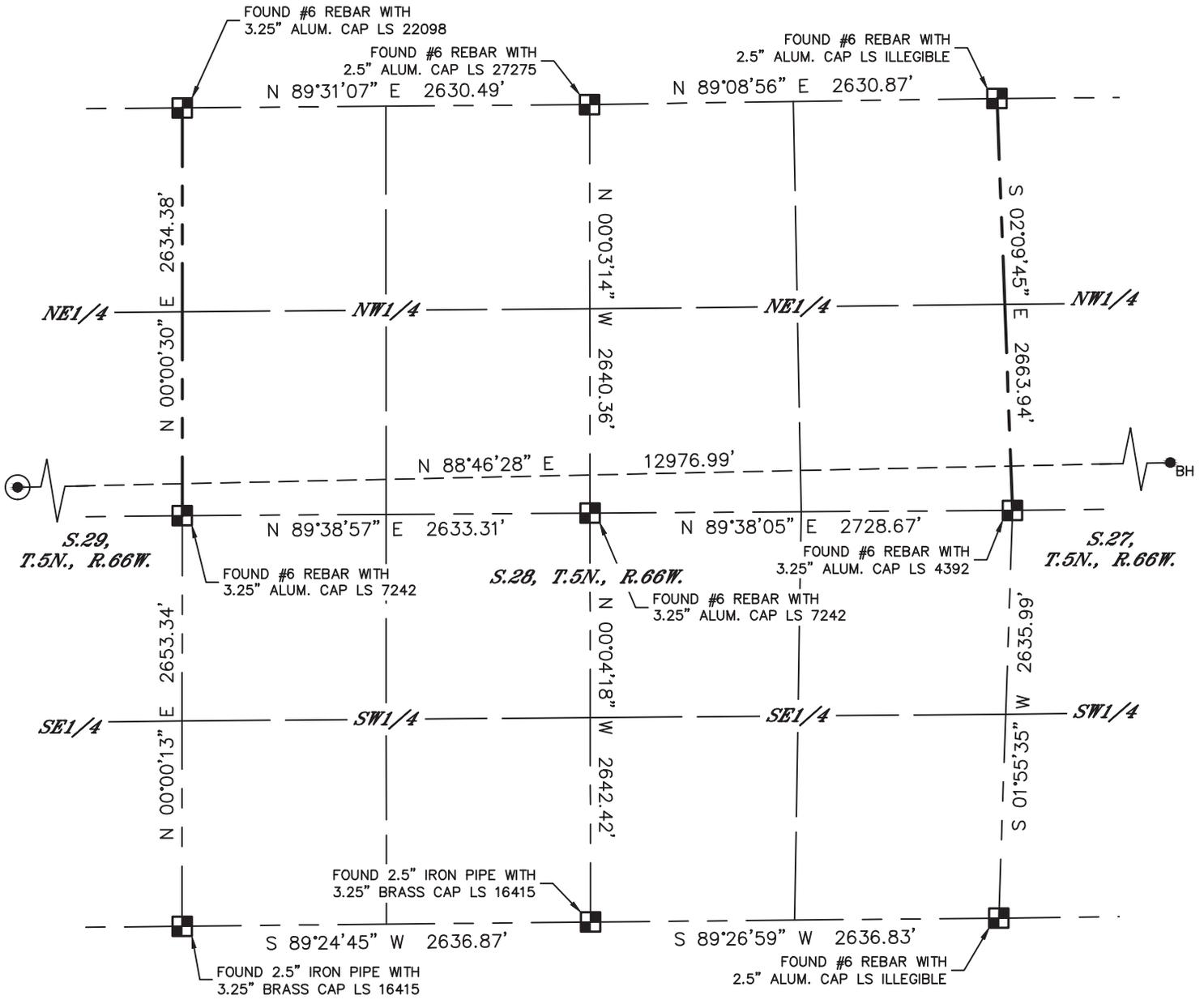


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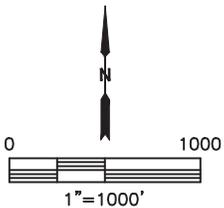
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SHEET 2 OF 3

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 Colorado Licensed Professional Land Surveyor No. 38175
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 PROJECT#: 2016030

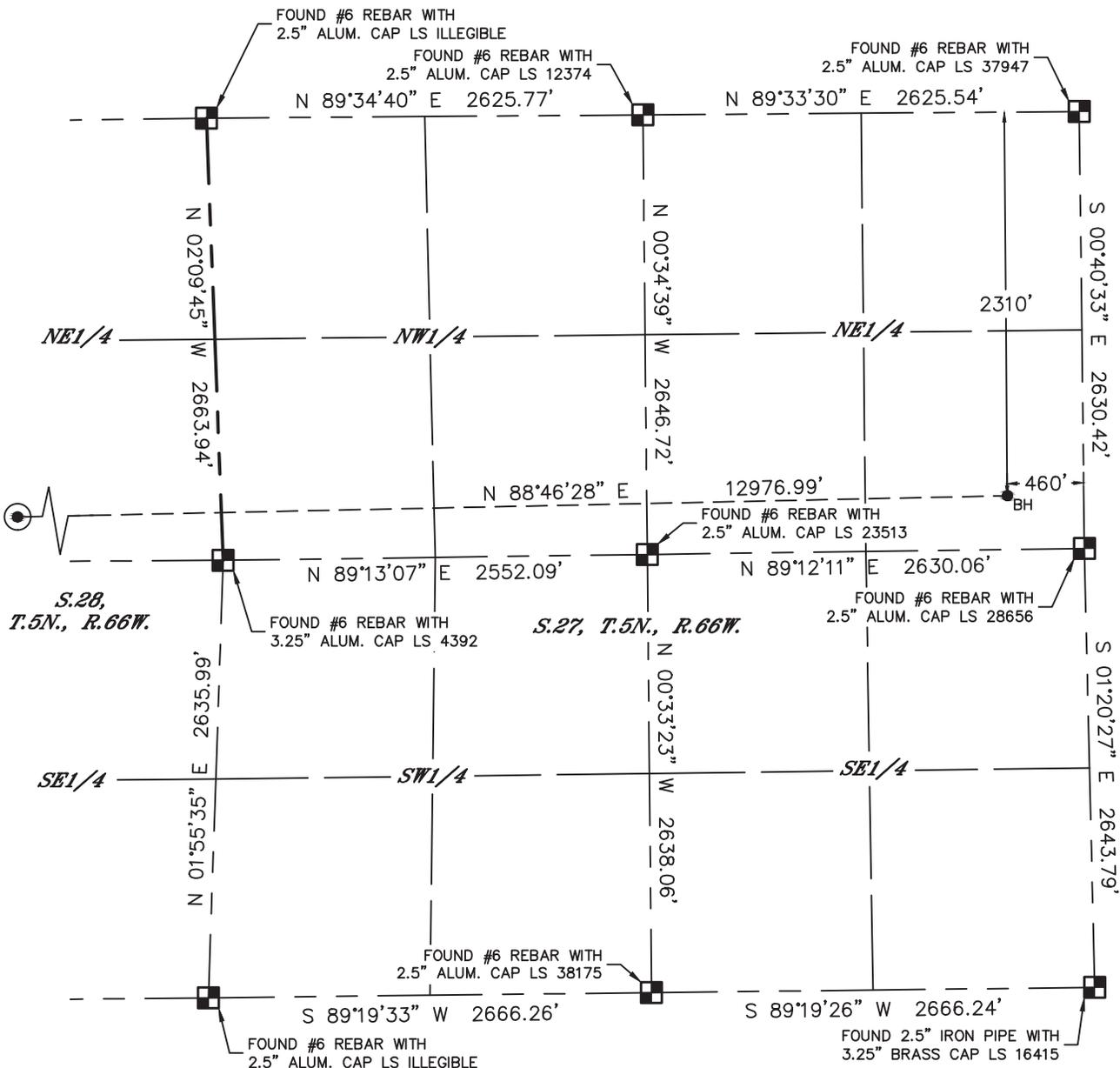


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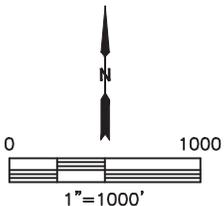
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SHEET 3 OF 3

Brian T. Brinkman—On behalf of Lat40°, Inc.
 Colorado Licensed Professional Land Surveyor No. 38175
 DATE: 1/3/2017
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