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November 18, 2014

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

RE: Colt A13-648
Section 17: NW/4SW/4 Township 6 North, Range 63 West, 6th P.M.
Weld County, Colorado

Mr. Lepore:

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

NEI's proposed wellbore spacing unit consists of the Sec 18: N/2S/2, S/2N/2, T6N-R63W, Sec 13: N/2S/2, S/2N/2, T6N, R64W, creating a 640-acre wellbore spacing unit for the Niobrara formation. NEI is not the only owner within the proposed wellbore spacing unit and as such provided notice to the remaining owner(s) within said proposed spacing unit as required under COGCC Rule 318A(l).e(6). Copies of the required notice letter(s) is/are on file at the NEI offices. The required thirty (30) day notice period has elapsed absent the receipt by NEI of an objection to said proposal by the owner(s) within the proposed spacing unit for this well.

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

- Map & plat illustrating proposed wellbore spacing unit.

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

Sincerely,

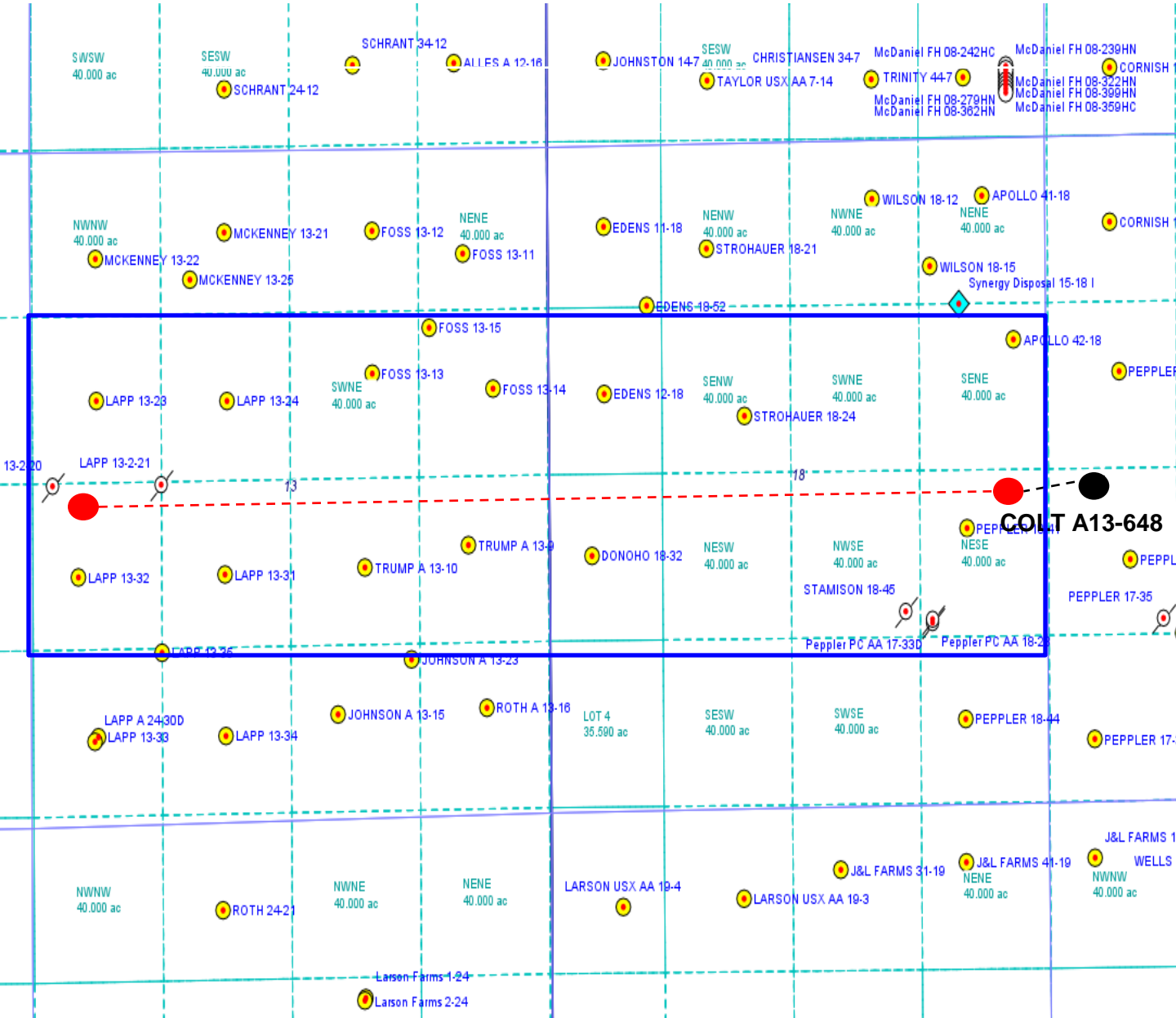
Justin Garrett
Regulatory Analyst II
Noble Energy Inc.

Colt A13-648

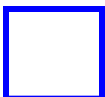
Proposed Spacing Unit – Noble Energy, Inc

S/2N/2, N/2S/2 Section 18, Township 6 North, Range 63 West

S/2N/2, N/2S/2 Section 13, Township 6 North, Range 64 West



Legend



Proposed 640.00± acre spacing unit



Bottom Hole Location

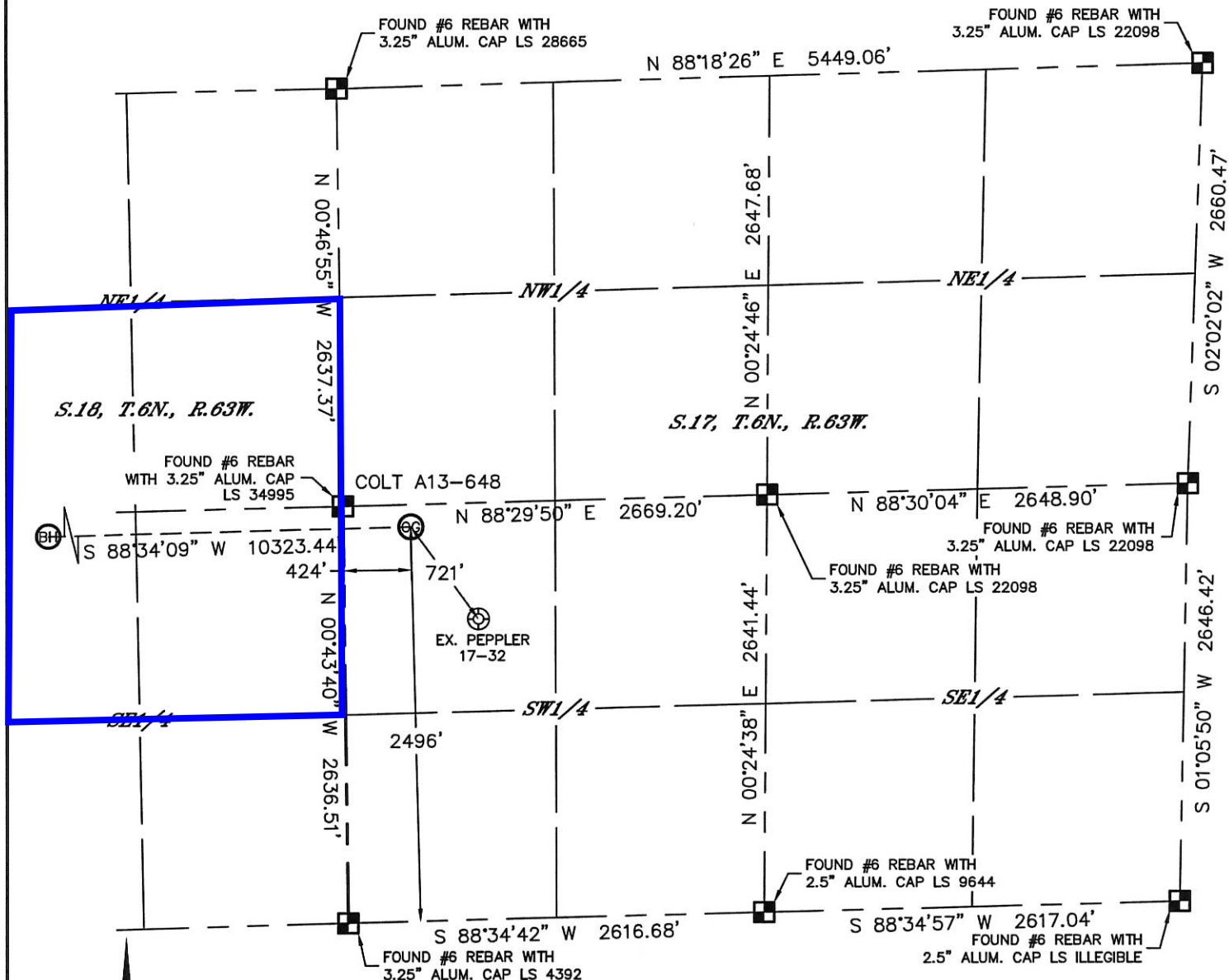


Lat40°, Inc. 6250 W. 10th Street, Unit 2, Greeley, CO 970-515-5294

WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 17
TOWNSHIP: 6N
RANGE: 63W



In accordance with a request from Greg Wilson with Noble Energy Inc. Lat40°, Inc. has determined the surface location of the COLT A13-648 to be 2496' from the SOUTH line and 424' from the WEST line as measured at right angles from the section lines of Section 17, Township 6 North, Range 63 West and the bottom hole to be 2475' from the SOUTH line and 535' from the WEST line as measured at right angles from the section lines of Section 13, Township 6 North, Range 64 West of the Sixth Principal Meridian, County of Weld, State of Colorado.

I hereby state that this Well Location Certificate was prepared by me, or under my direct supervision, that the fieldwork was completed on 7/24/2014, for and on behalf of Noble Energy Inc. That this is not a Land Survey Plat or an Improvement Survey Plat, and that it is not to be relied upon for establishment of fence, building, or other future improvement lines.

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) Ground elevations are based on an observed GPS elevation (NAVD 1988 DATUM).
 - 3) IMPROVEMENTS: See LOCATION DRAWING for all visible improvements within 500' of disturbed area.
 - 4) SURFACE USE: CROP LAND
 - 5) INSTRUMENT OPERATOR: WYATT HALL
 - 6) NEAREST EXISTING WELL: PEPLER 17-32, ±721' SE
- NEAREST CULTURAL ITEMS:
BUILDING: ±1521' NW
BUILDING UNIT: ±1819' NW
HIGH OCCUPANCY BUILDING UNIT: 5280'+
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
PUBLIC ROAD: ±1067' NW, (HWY 392)
ABOVEGROUND UTILITY: ±1040' NW
RAILROAD: 5280'+
PROPERTY LINE: ±424' W

SURFACE LOCATION
LAT: 40.48611N
LONG: 104.46881W
PDOP: 1.4
ELEV: 4664'
1/4, 1/4: NWSW

BOTTOM HOLE
LAT: 40.48573N
LONG: 104.50591W

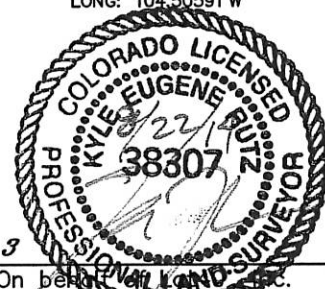
LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION

SHEET 1 OF 3

Kyle E. Rutz-On behalf of Lat40°, Inc.
Colorado Licensed Professional Land Surveyor
Land Surveyor No. 38307

DATE: 8/22/2014
PROJECT#: 2013082



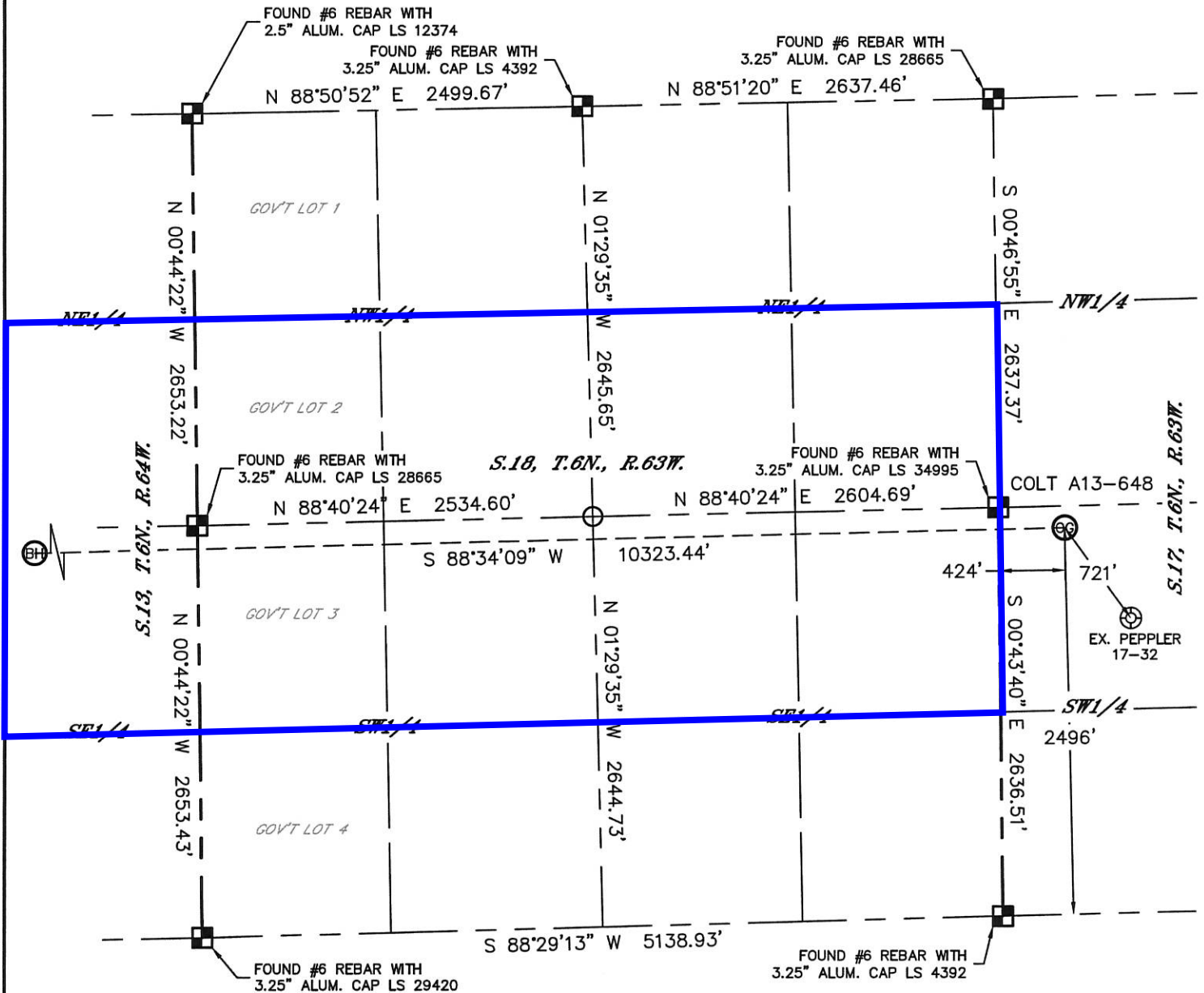


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Colorado Licensed Professional Land Surveyor No. 38307

DATE: 8/22/2014
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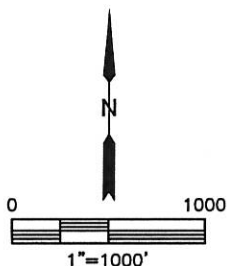
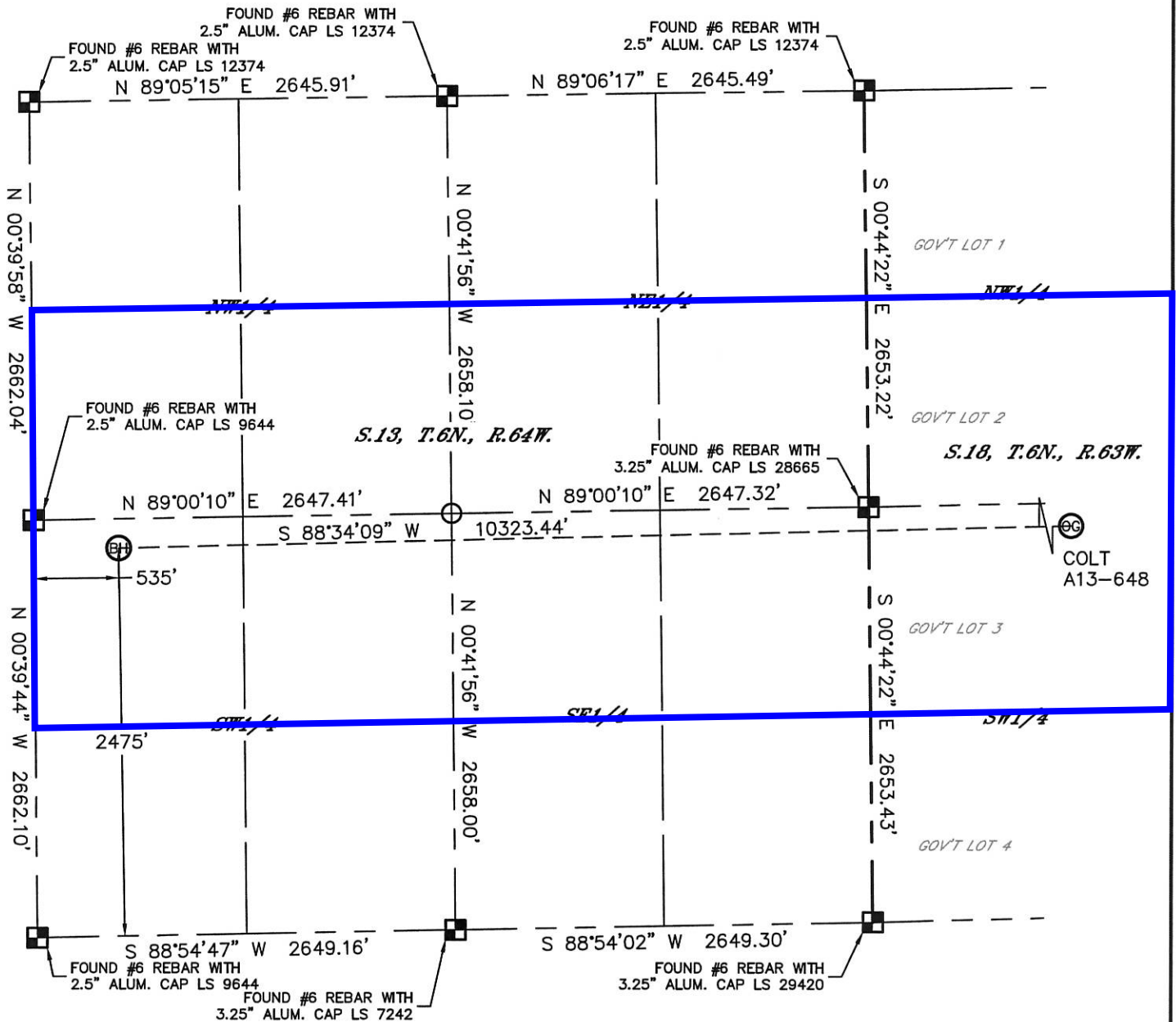


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