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May 5, 2014

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

RE: Wells Ranch AE19-615  
Section 20: Township 6 North, Range 62 West, 6th P.M.  
Weld County, Colorado

Dear Director:

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 S/2S/2 of Sec 19, N/2N/2 of Sec 30, T6N, R62W, SE/4SE/4 of Sec 24, NE/4NE/4 of Sec 25, T6N, R63W, creating a 400-acre wellbore spacing unit for the Niobrara formation. NEI is the only owner within the proposed wellbore spacing unit, therefore NEI hereby attests that no notice letters are required under COGCC Rule 318A(l).e.(6).

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.

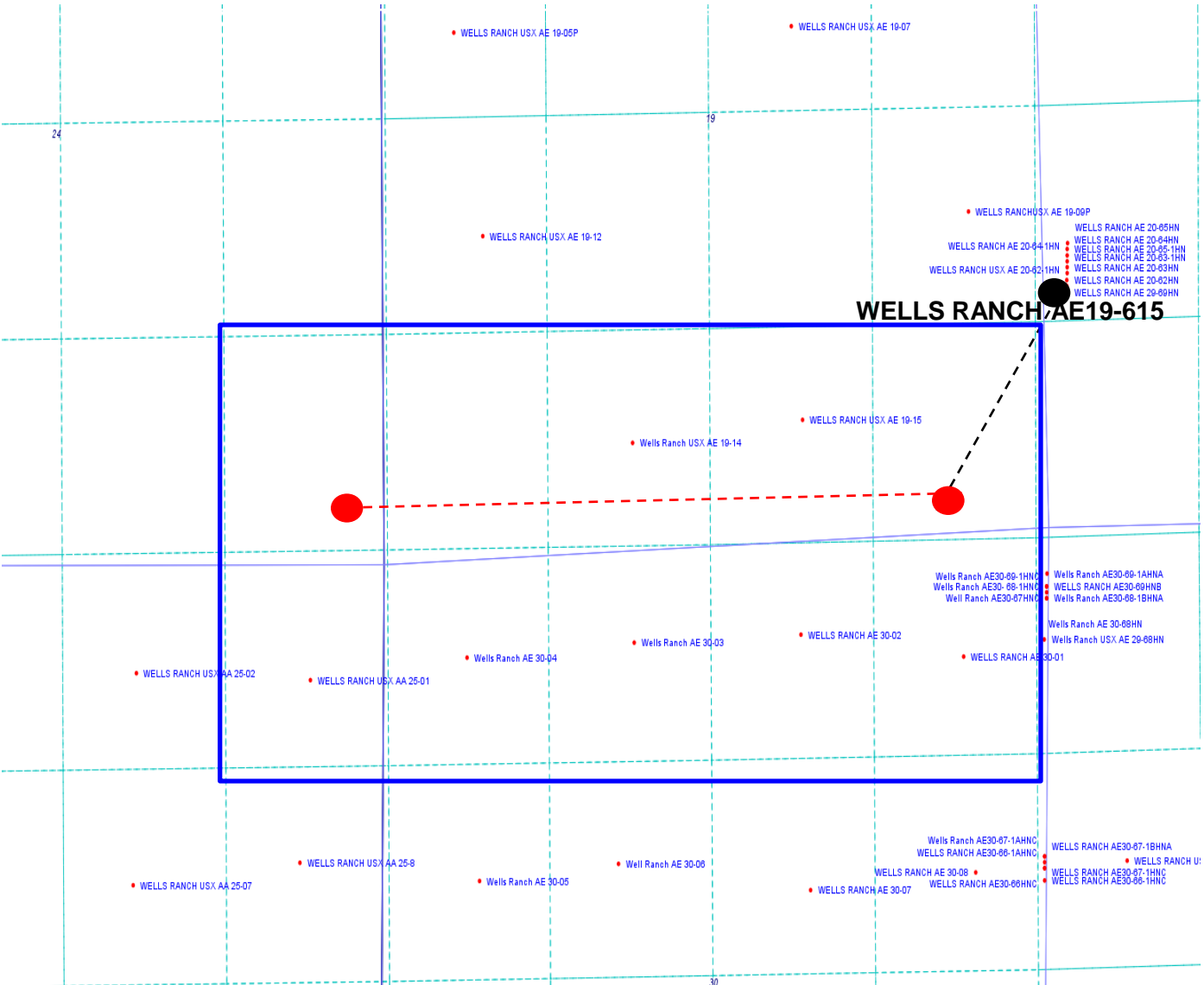
Sincerely,

Justin Garrett  
Regulatory Analyst II  
Noble Energy Inc.

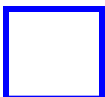
# Wells Ranch AE19-615

## Proposed Spacing Unit – Noble Energy, Inc

S/2S/2 Section 19, Township 6 North, Range 62 West  
N/2N/2 Section 30, Township 6 North, Range 62 West  
SE/4SE/4 Section 24, Township 6 North, Range 63 West  
NE/4NE/4 Section 25, Township 6 North, Range 63 West



### Legend



Proposed 408.55± acre spacing unit

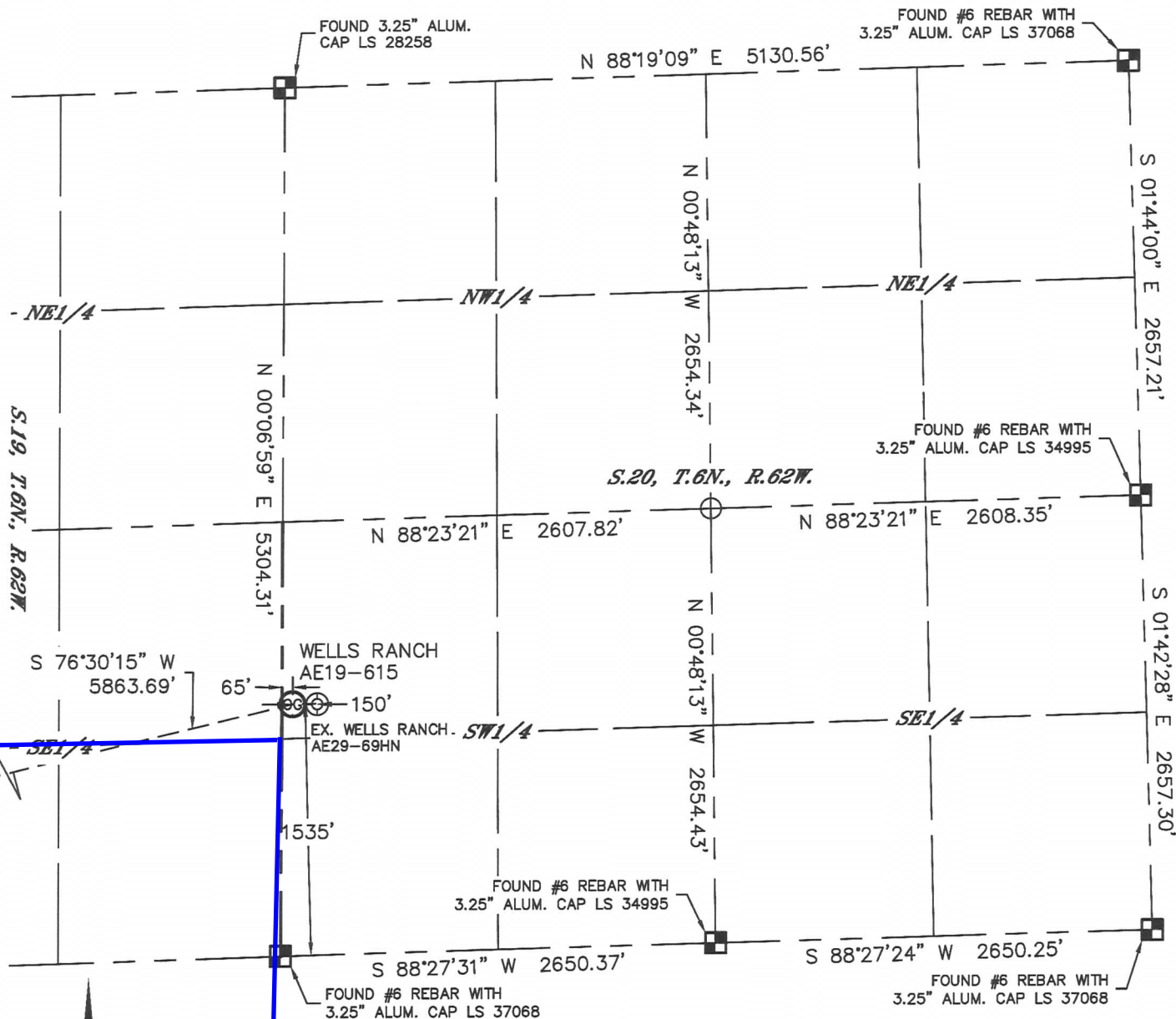


### Bottom Hole Location



## WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 20  
TOWNSHIP: 6N  
RANGE: 62W

In accordance with a request from Jacob Rice with Noble Energy Inc., Lat40°, Inc. has determined the surface location of the WELLS RANCH AE19-615 to be 1535' from the SOUTH line and 65' from the WEST line as measured at right angles from the section lines of Section 20, Township 6 North, Range 62 West, and the bottom hole to be 330' from the SOUTH line and 235' from the EAST line as measured at right angles from the section lines of Section 24, Township 6 North, Range 62 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 2/14/2014, 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 1983/2007. The lined 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: RANGELAND
  - 5) INSTRUMENT OPERATOR: MARK ANGELL
  - 6) NEAREST EXISTING WELL: EX. WELLS RANCH AE29-69HN 150' E
- NEAREST CULTURAL ITEMS:  
BUILDING: 5280'+  
BUILDING UNIT: 5280'+  
HIGH OCCUPANCY BUILDING UNIT: 5280'+  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
PUBLIC ROAD: 3755' N (CR 68)  
ABOVEGROUND UTILITY: 4195' NE  
RAILROAD: 5280'+  
PROPERTY LINE: 65' W

## SURFACE LOCATION

LAT: 40.46917N  
LONG: 104.35587W  
PDOP: 1.6  
ELEV: 4786'  
1/4, 1/4: NW1/4SW1/4

## BOTTOM HOLE

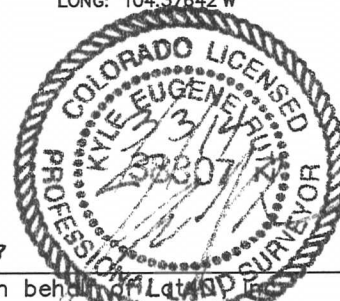
LAT: 40.46562N  
LONG: 104.37642W

## LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED  
○ = CALCULATED POSITION

## SHEET 1 OF 3

Kyle E. Rutz-On behalf of Lat40° Inc.  
Colorado Licensed Professional Land Surveyor No. 38307  
DATE: 2/17/2014  
PROJECT#: 2014014

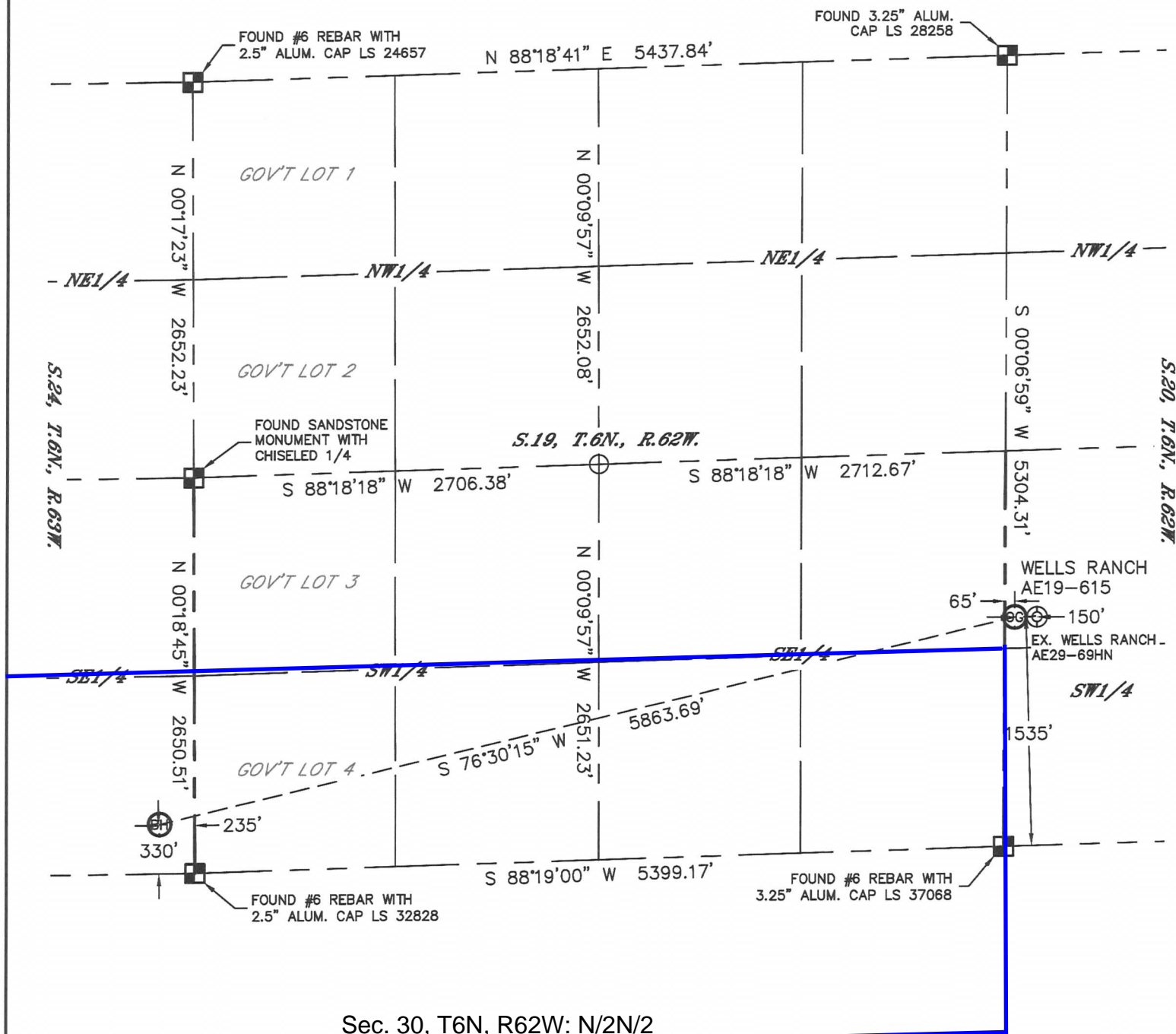




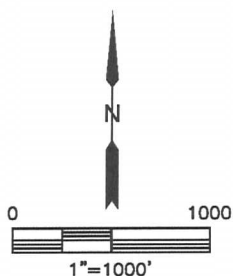
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TOWNSHIP: 6N  
RANGE: 62W



Sec. 30, T6N, R62W: N/2N/2



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## SHEET 2 OF 3

Kyle E. Rutz—On behalf of  
Colorado Licensed Professional Land Surveyor No. 38307  
DATE: 2/17/2014  
PROJECT#: 2014014



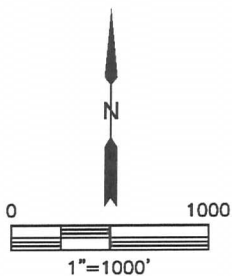
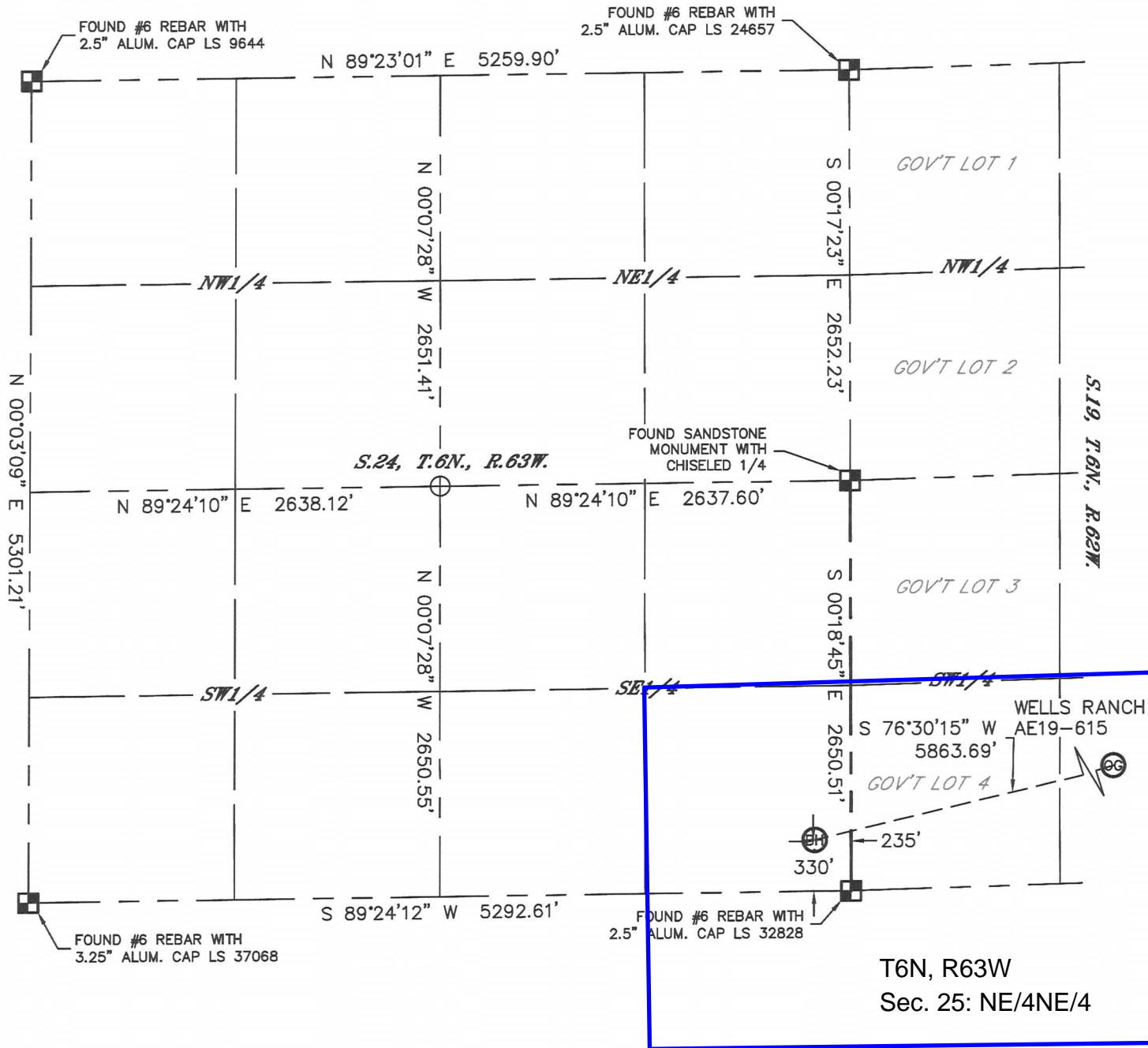




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## SHEET 3 OF 3

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