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www.nobleenergyinc.com



September 30, 2014

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

RE: MOSER H22-711  
Section 22: Township 3 North, Range 65 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 Sec. 10: SE/4SE/4, Sec. 11: SW/4SW/4, Sec. 14: W/2W/2, Sec. 15: E/2E/2, Sec. 22: E/2E/2, Sec. 23: W/2W/2, T3N, R65W, creating a 720-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(I).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.

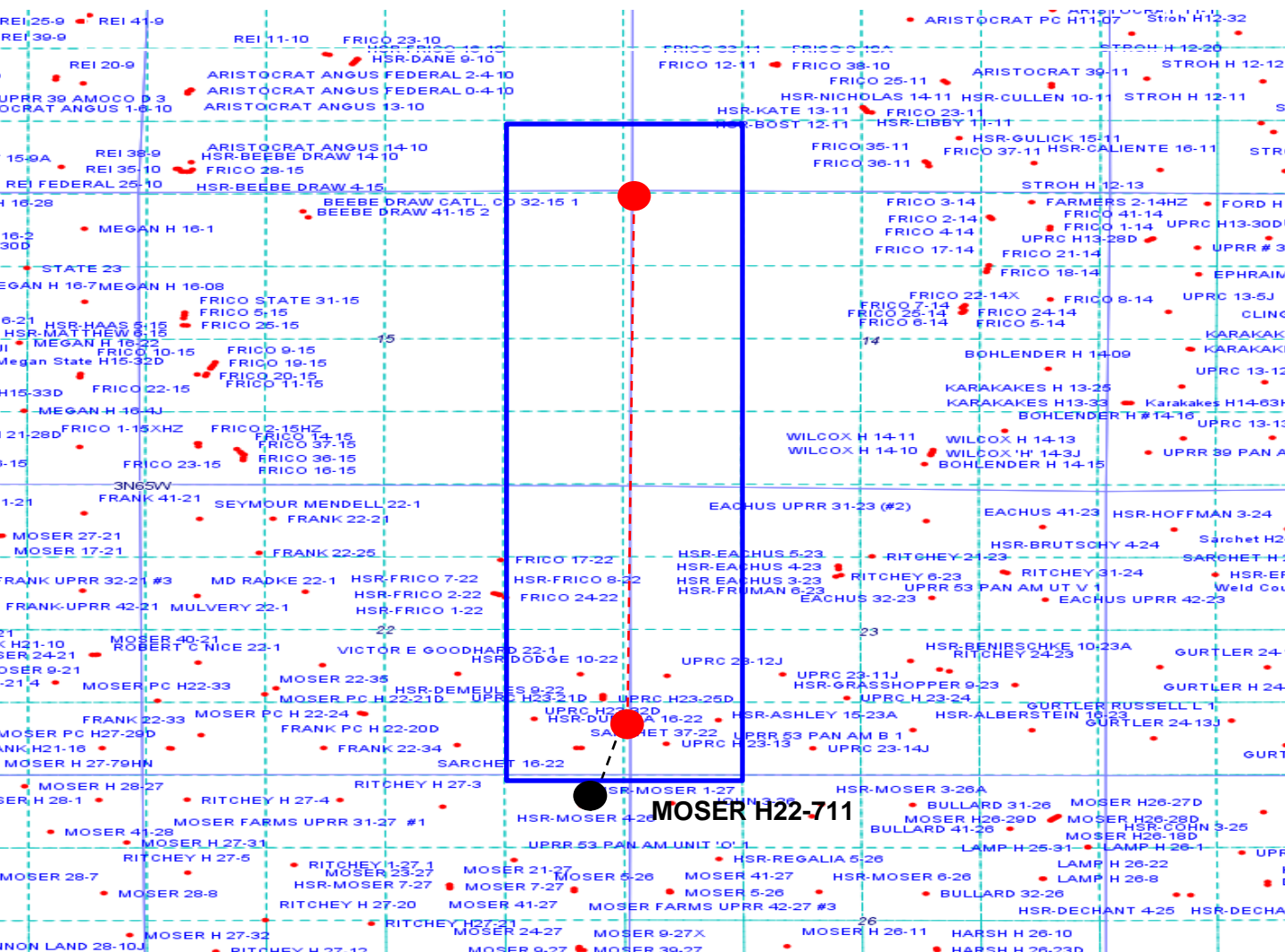
Sincerely,

Jan Kajiwar  
Regulatory Analyst III  
Noble Energy Inc.

# Moser H22-711

## Proposed Spacing Unit – Noble Energy, Inc

SE/4SE/4 Section 10, Township 3 North, Range 65 West  
SW/4SW/4 Section 11, Township 3 North, Range 65 West  
W/2W/2 Section 14, Township 3 North, Range 65 West  
E/2E/2 Section 15, Township 3 North, Range 65 West  
E/2E/2 Section 22, Township 3 North, Range 65 West  
W/2W/2 Section 23, Township 3 North, Range 65 West



### Legend



Proposed 720.00± acre spacing unit



Bottom Hole Location

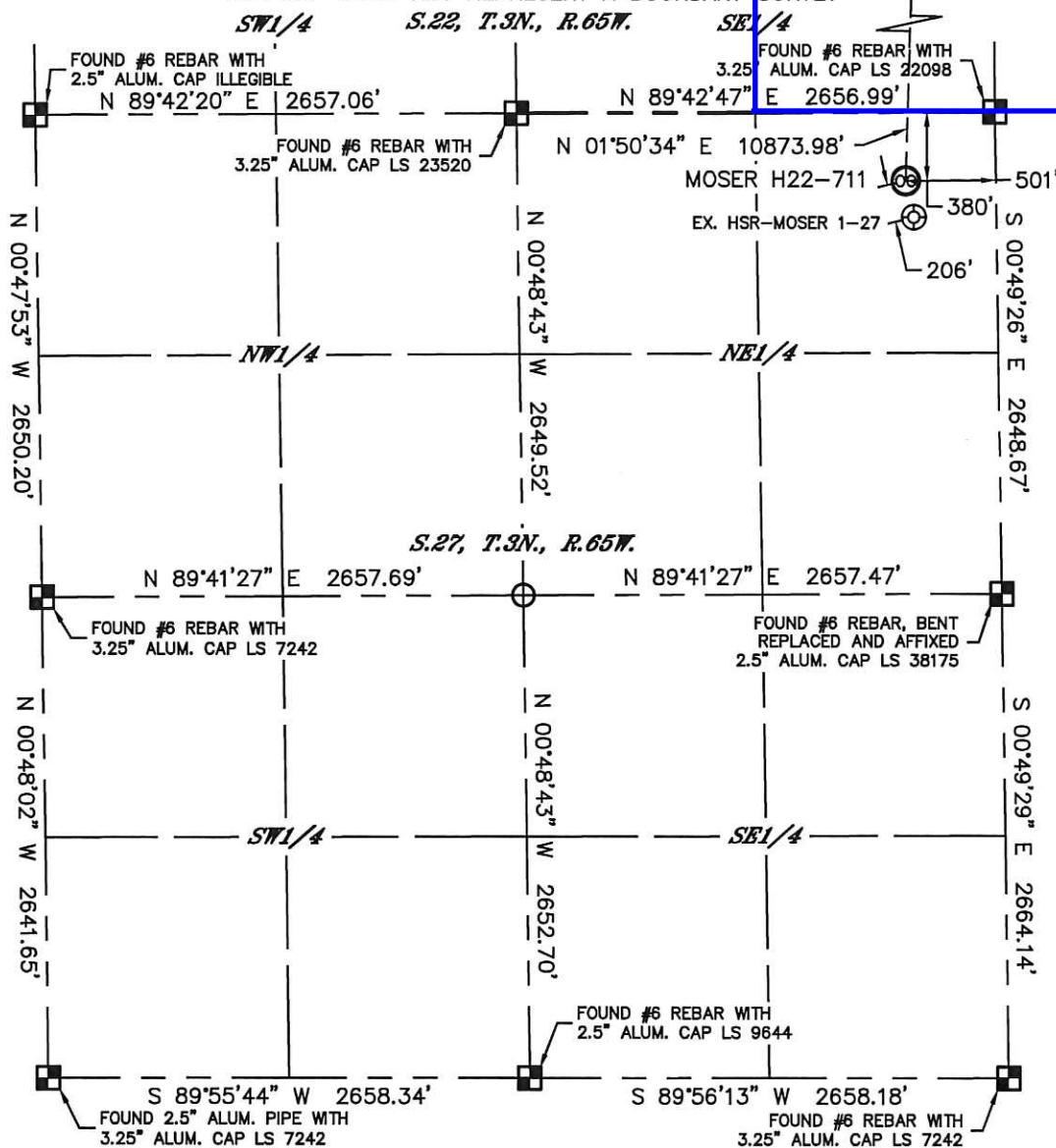


Lat40°, Inc. 1635 Foxtrail Drive, Suite 325 Loveland, CO 970-776-3321

# WELL LOCATION CERTIFICATE

SECTION: 27  
TOWNSHIP: 3N  
RANGE: 65W

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



In accordance with a request from Mike Rodina with Noble Energy Inc. Lat40°, Inc. has determined the surface location of the MOSER H22-711 to be 380' from the NORTH line and 501' from the EAST line as measured at right angles from the section lines of Section 27, Township 3 North, Range 65 West and the bottom hole to be 75' from the NORTH line and 75' from the EAST line as measured at right angles from the section lines of Section 15, Township 3 North, Range 65 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 3/13/2014, 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: OLD CROP LAND
  - 5) INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS
  - 6) NEAREST EXISTING WELL: HSR-MOSER 1-27, 206' SE
- NEAREST CULTURAL ITEMS:  
BUILDING: ±1789' NE  
BUILDING UNIT: ±1789' NE  
HIGH OCCUPANCY BUILDING UNIT: 5280'+  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
PUBLIC ROAD: 366' N (CR 30)  
ABOVEGROUND UTILITY: 345' N  
RAILROAD: 5280'+  
PROPERTY LINE: 380' N

**SURFACE LOCATION**  
LAT: 40.20259N  
LONG: 104.64204W  
PDOP: 1.9  
ELEV: 4812'  
1/4, 1/4: NENE

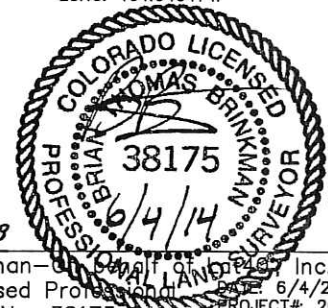
**BOTTOM HOLE**  
LAT: 40.23241N  
LONG: 104.64041W

## LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED  
○ = CALCULATED POSITION

## SHEET 1 OF 3

Brian T. Brinkman—  
Colorado Licensed Professional Land Surveyor No. 38175  
PROJECT#: 2013178



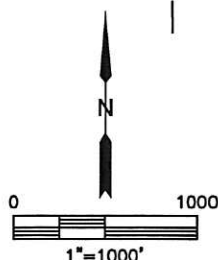
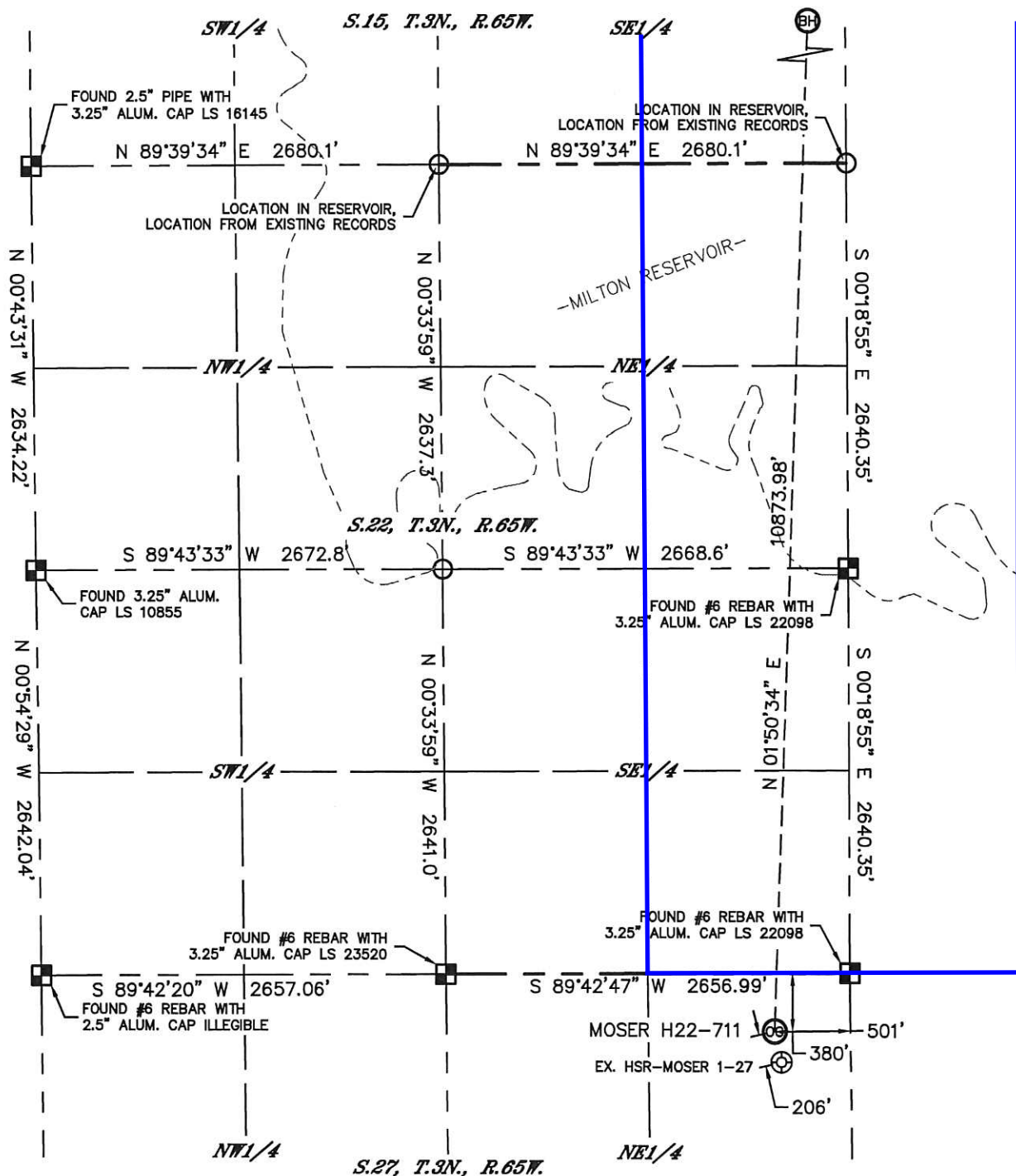


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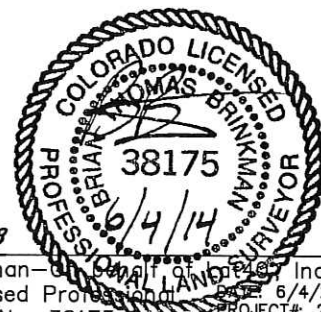
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SHEET 2 OF 3

Brian T. Brinkman—Owner, Lat40°, Inc.  
Colorado Licensed Professional Land Surveyor No. 38175  
PROJECT#: 2013178



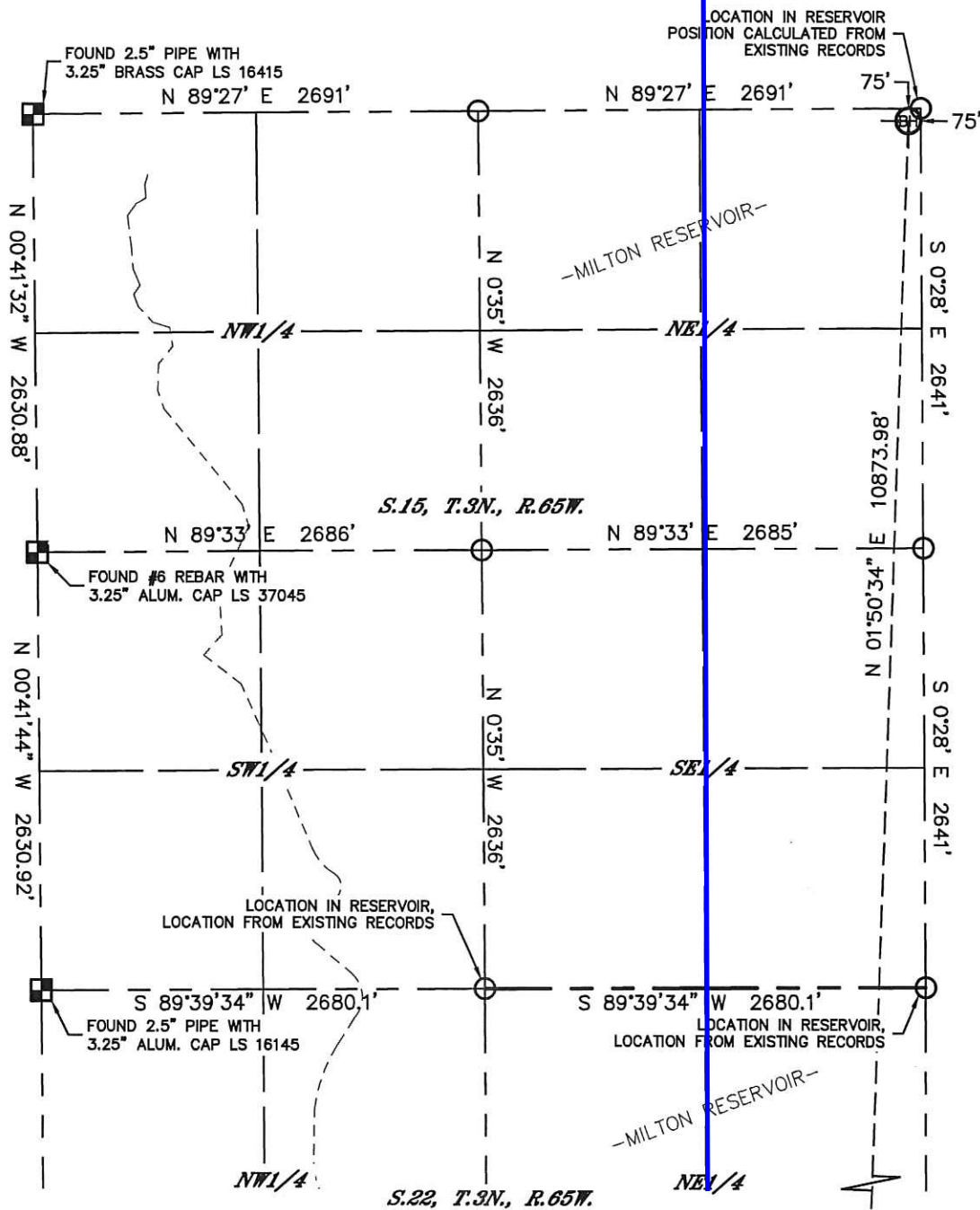


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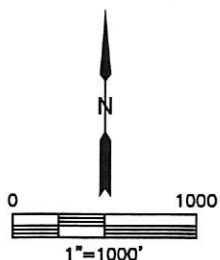
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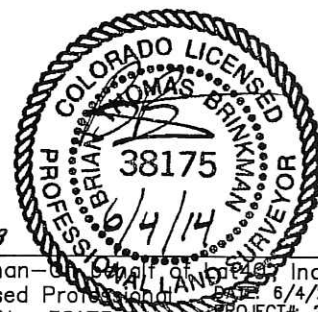


MOSER H22-711



### LEGEND

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SHEET 3 OF 3

Brian T. Brinkman—owner of Lat40°, Inc.  
Colorado Licensed Professional Land Surveyor No. 38175  
PROJECT#: 2013178