

1625 Broadway  
Suite 2000  
Denver, CO 80202  
  
Tel: 303.228.4000  
Fax: 303.228.4280  
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 H34-778  
Section 22: SW/4SW/4 Township 3 North, Range 65 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 27: W/2W/2, Sec 34: W/2W/2, T3N, R65W, creating a 320-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(I).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,

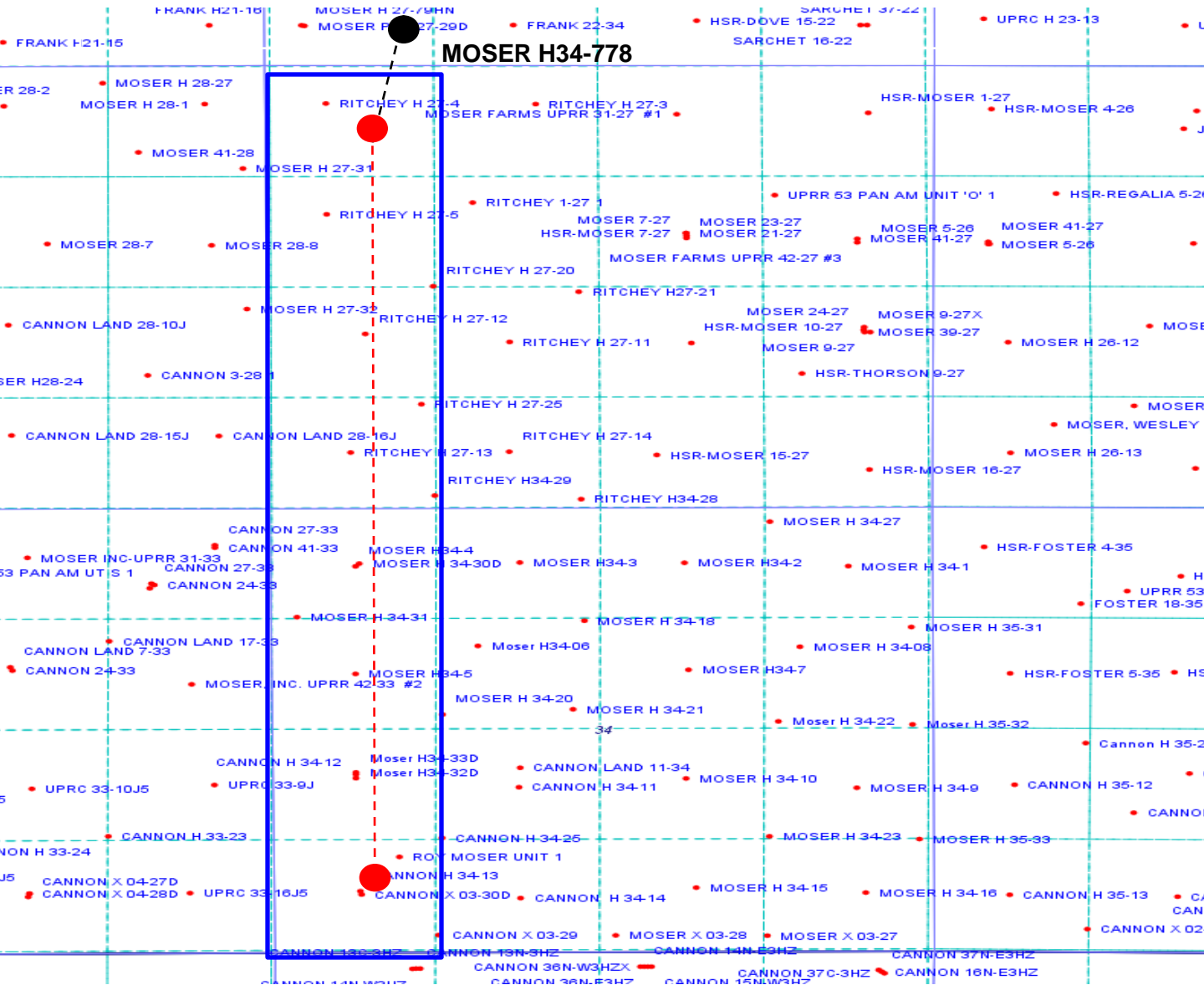
Justin Garrett  
Regulatory Analyst II  
Noble Energy Inc.

# Moser H34-778

## Proposed Spacing Unit – Noble Energy, Inc

W/2W/2 Section 27, Township 3 North, Range 65 West

W/2W/2 Section 34, Township 3 North, Range 65 West



### Legend



Proposed 320.00± acre spacing unit



### Bottom Hole Location

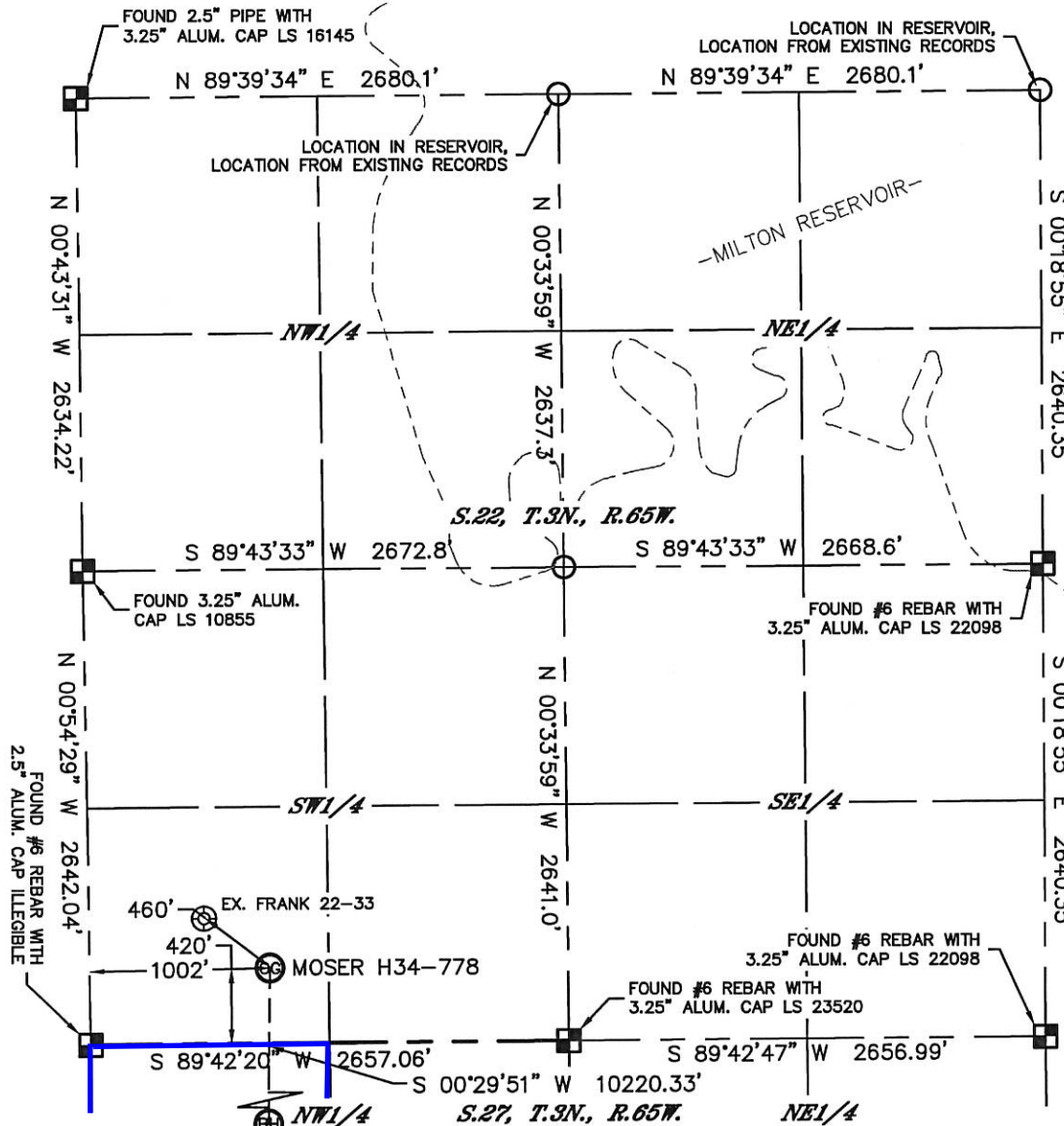


Lat40°, Inc. 1635 Foxtrail Drive, Suite 325 Loveland, CO 970-776-3321

# WELL LOCATION CERTIFICATE

SECTION: 22  
TOWNSHIP: 3N  
RANGE: 65W

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY



In accordance with a request from Mike Rodine with Noble Energy Inc. Lat40°, Inc. has determined the surface location of the MOSER H34-778 to be 420' from the SOUTH line and 1002' from the WEST line as measured at right angles from the section lines of Section 22, Township 3 North, Range 65 West and the bottom hole to be 780' from the SOUTH line and 780' from the WEST line as measured at right angles from the section lines of Section 34, 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 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: BRIAN ROTTINGHAUS
  - 6) NEAREST EXISTING WELL: FRANK 22-33, 460' NW
- NEAREST CULTURAL ITEMS:  
BUILDING: 1344' NE  
BUILDING UNIT: 1344' NE  
HIGH OCCUPANCY BUILDING UNIT: 5280'+  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
PUBLIC ROAD: 408' S (CR 30)  
ABOVEGROUND UTILITY: 360' S  
RAILROAD: 5280'+  
PROPERTY LINE: 420' S

**SURFACE LOCATION**  
LAT: 40.20483N  
LONG: 104.65569W  
PDOP: 1.8  
ELEV: 4812'  
1/4, 1/4: SWSW

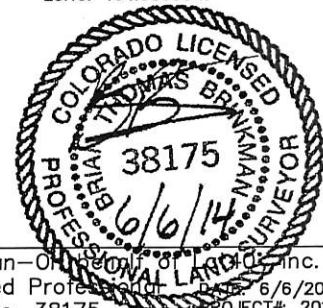
**BOTTOM HOLE**  
LAT: 40.17679N  
LONG: 104.65636W

## LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION

## SHEET 1 OF 3

Brian T. Brinkman—Owner of Lat40°, Inc.  
Colorado Licensed Professional Land Surveyor  
Land Surveyor No. 38175  
DATE: 6/6/2014  
PROJECT#: 2013175



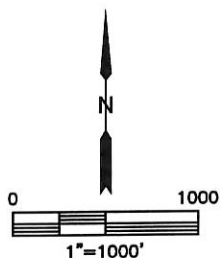
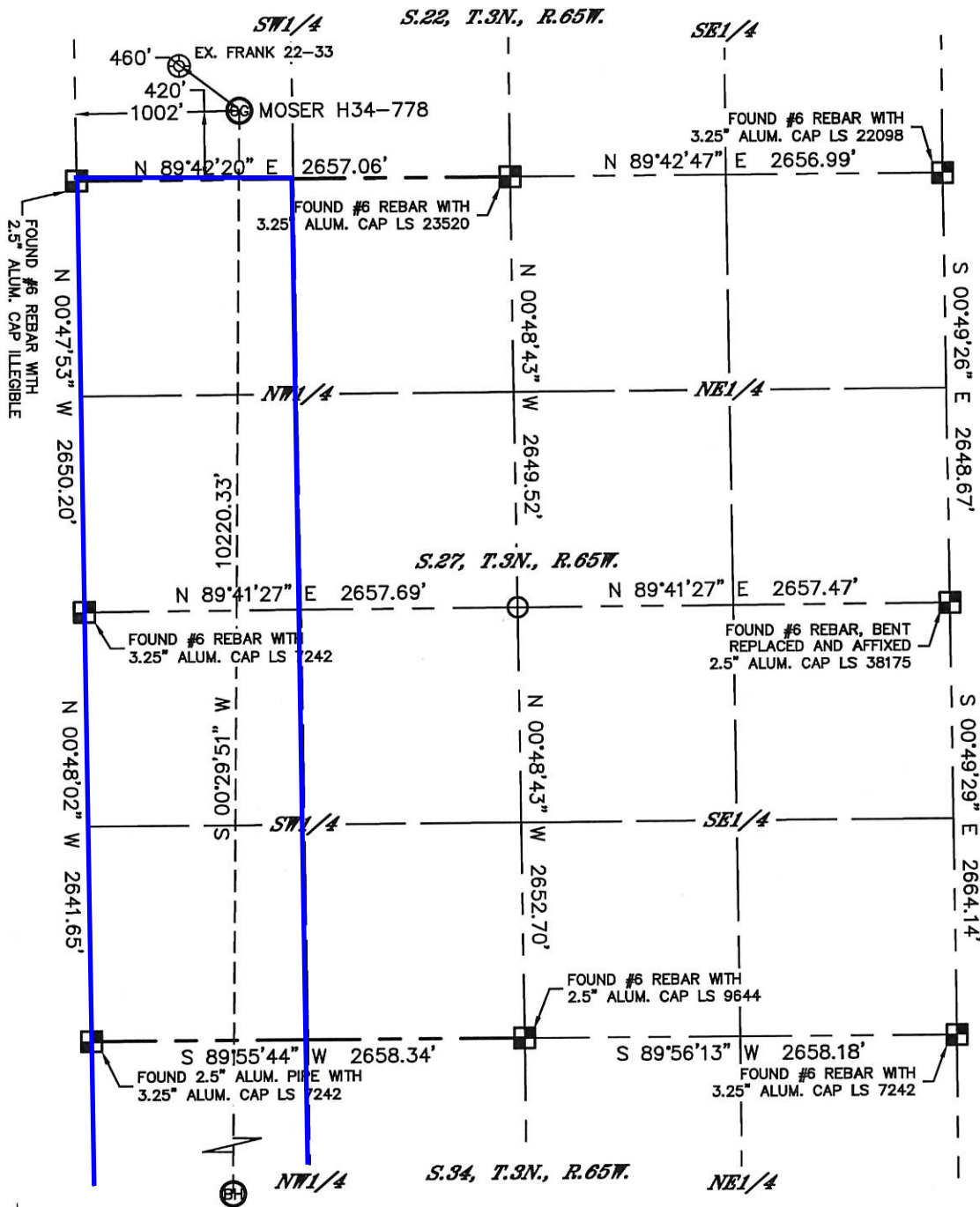


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SECTION: 22  
TOWNSHIP: 3N  
RANGE: 65W



### LEGEND

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- - CALCULATED POSITION



### SHEET 2 OF 3

Brian T. Brinkman—Owner, Lat40°, Inc.  
Colorado Licensed Professional Land Surveyor No. 38175  
DATE: 6/6/2014  
PROJECT#: 2013178





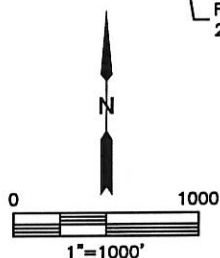
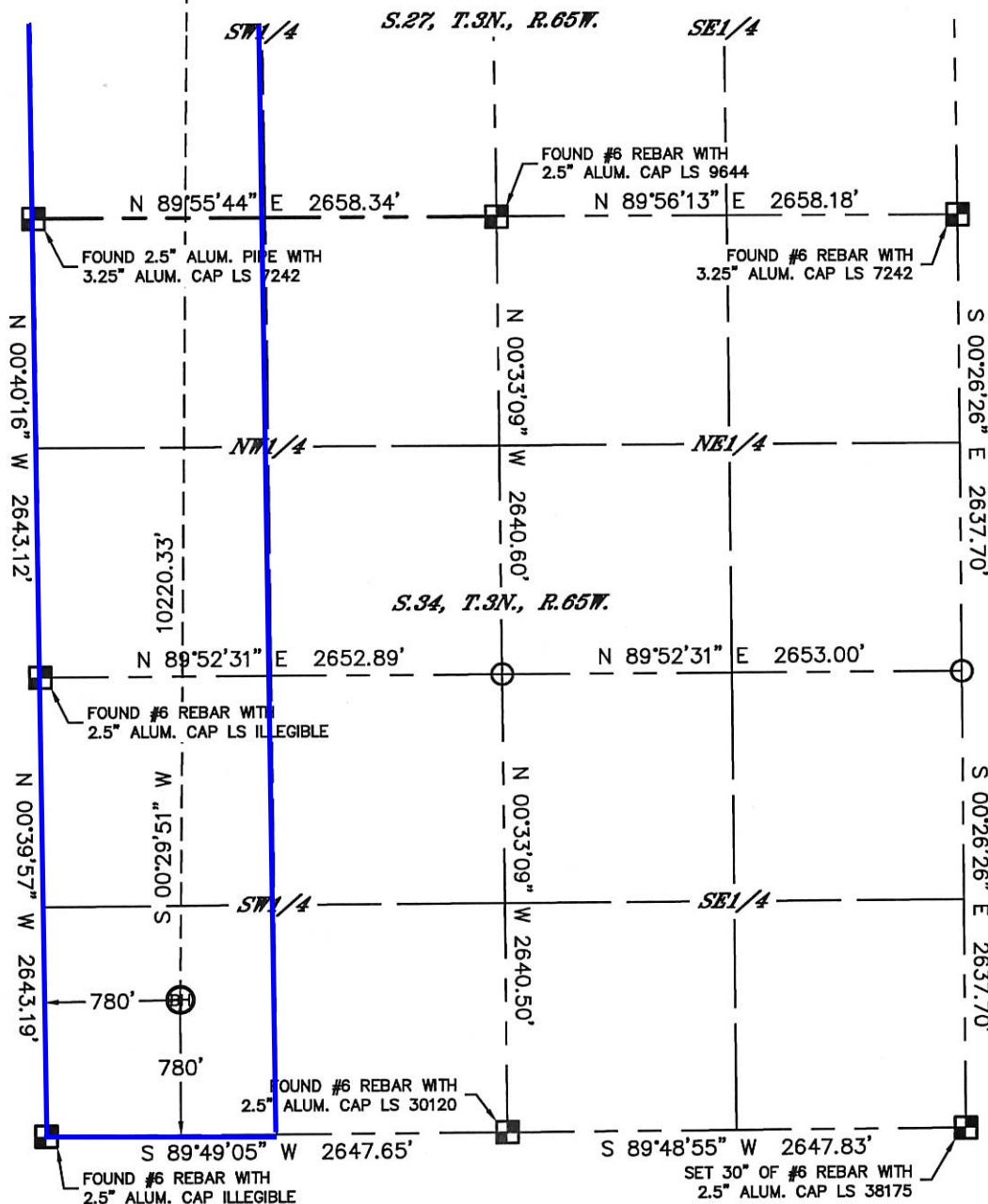
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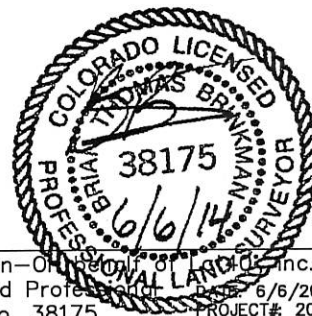
SECTION: 22  
TOWNSHIP: 3N  
RANGE: 65W

OG MOSER H34-778



## LEGEND

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## SHEET 3 OF 3

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