



Aug. 28, 2014

Mr. Matt Lepore, Director
Colorado Oil and Gas Conservation Commission
1120 Lincoln Street
Suite 801
Denver, Colorado 80203

**RE: COGCC Rule 318A.e.: Proposed Wellbore Spacing Unit
Alicia 12-15H-1N
SWSE Section 12, Township 1 South, Range 68 West
Adams County, Colorado**

Dear Mr. Lepore:

Mendell Finisterre II (MF) is planning to drill the above referenced well in accordance with the provisions set out in COGCC Rule 318A.e. MF proposed wellbore spacing unit consists of:

400 acres more or less

MF is not the only owner within the proposed wellbore spacing unit and has received a waiver from Bayswater & Anadarko regarding this spacing unit, as required by COGCC Rule 318A.e.(6). Copies of the Waivers are attached to Form 2 and labeled as Waivers.

Enclosed is the Proposed Spacing Unit Plat to assist in your review and approval of MF proposed Application for Permit to Drill (APD) for the subject well. MF respectfully requests the COGCC review the enclosed information and approve this PSU and APD.

Respectfully,

Paul Gottlob
Regulatory & Engineering Technician
Integrated Petroleum Technologies Inc
Consultants to Mendell Finisterre II

Attachment: Proposed Spacing Unit Plat

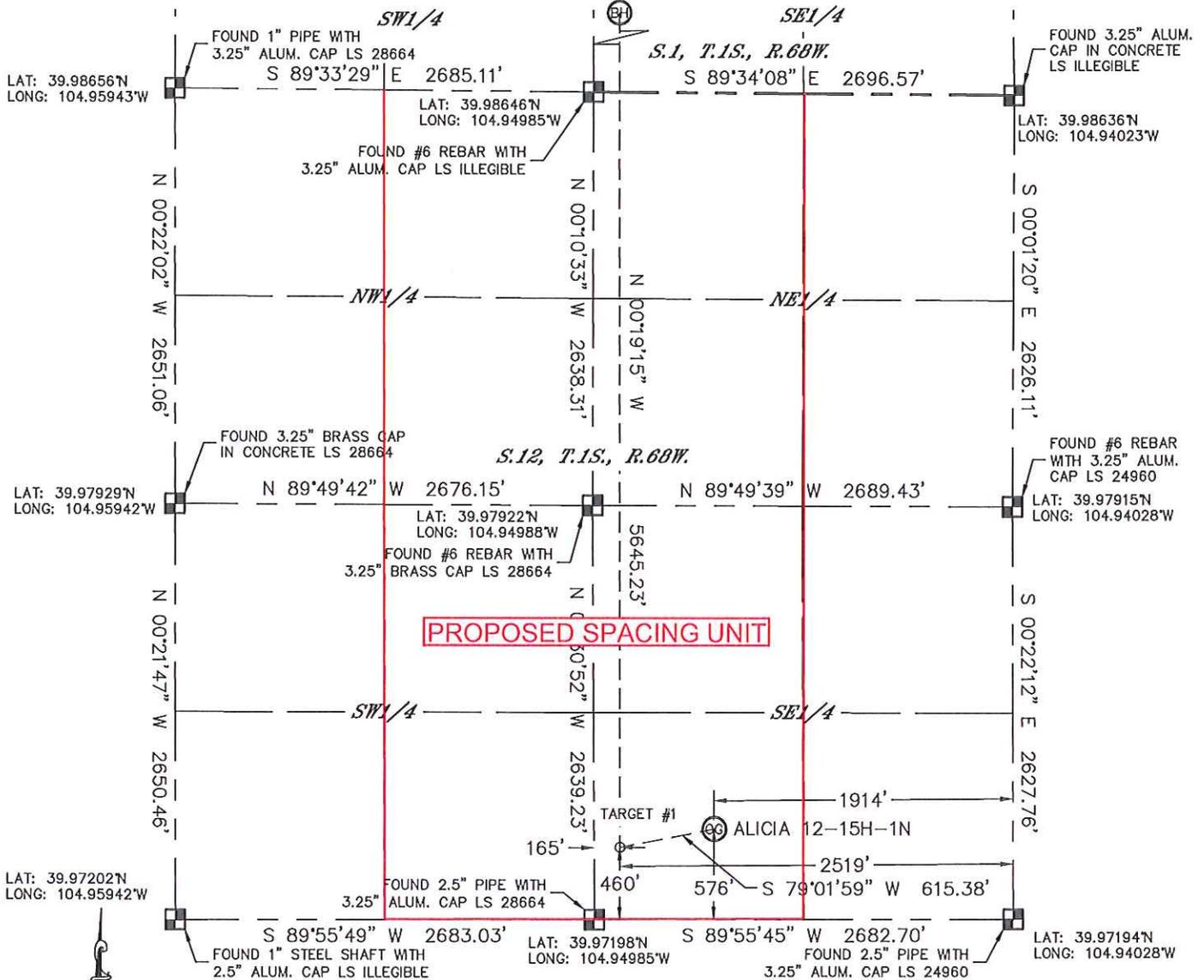


Lat40, Inc. 1635 Foxtrail Drive, Suite 325 Loveland, CO 970-776-3321

WELL LOCATION CERTIFICATE

THIS MAP DOES NOT REPRESENT A BOUNDARY SURVEY

SECTION: 12
TOWNSHIP: 1S
RANGE: 68W



FOUND 1" STEEL SHAFT WITH
2.5" ALUM. CAP LS ILLEGIBLE

FOUND 2.5" PIPE WITH
3.25" ALUM. CAP LS 28664

FOUND 1" PIPE WITH
3.25" ALUM. CAP LS 28664

FOUND #6 REBAR WITH
3.25" ALUM. CAP LS ILLEGIBLE

FOUND #6 REBAR WITH
3.25" BRASS CAP LS 28664

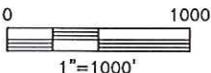
FOUND #6 REBAR WITH
3.25" ALUM. CAP LS 24960

FOUND 3.25" BRASS CAP
IN CONCRETE LS 28664

FOUND 3.25" ALUM.
CAP IN CONCRETE
LS ILLEGIBLE

In accordance with a request from Clay Duke with MENDELL FINISTERRE II, LLC, Lat40, Inc. has determined the surface location of the ALICIA 12-15H-1N to be 576' from the SOUTH line and 1914' from the EAST line as measured at right angles from the section lines of Section 12, Township 1 South, Range 68 West and the bottom hole to be 829' from the SOUTH line and 2522' from the EAST line as measured at right angles from the section lines of Section 1, Township 1 South, Range 68 West of the Sixth Principal Meridian, County of Adams, 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 8/7/2014, for and on behalf of MENDELL FINISTERRE II, LLC. 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 400' of disturbed area.
 - 4) SURFACE USE: EX. WELL LOCATION
 - 5) INSTRUMENT OPERATOR: BRIAN ROTTINGHAUS
- NEAREST CULTURAL ITEMS:
BUILDING: ±650' SW
BUILDING UNIT: ±659' SE
HIGH OCCUPANCY BUILDING UNIT: ±1918' SW
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
PUBLIC ROAD: ±594' S (MADISON CT.)
ABOVEGROUND UTILITY: ±1197' SE
RAILROAD: ±247' NW
PROPERTY LINE: ±172' NW

SURFACE LOCATION
LAT: 39.97355N
LONG: 104.94711W
PDOP: 1.5
ELEV: 5150'
1/4,1/4: SW1/4SE1/4

BOTTOM HOLE
LAT: 39.98873N
LONG: 104.94925W

TARGET #1
LAT: 39.97324N
LONG: 104.94927W

- LEGEND
- = ALIQUOT MONUMENT AS DESCRIBED
 - = CALCULATED POSITION

SHEET 1 OF 2

Brian T. Brinkman—On Behalf of Lat40, Inc.
Colorado Licensed Professional
Land Surveyor No. 38175
DATE: 8/18/2014
PROJECT#: 2013026



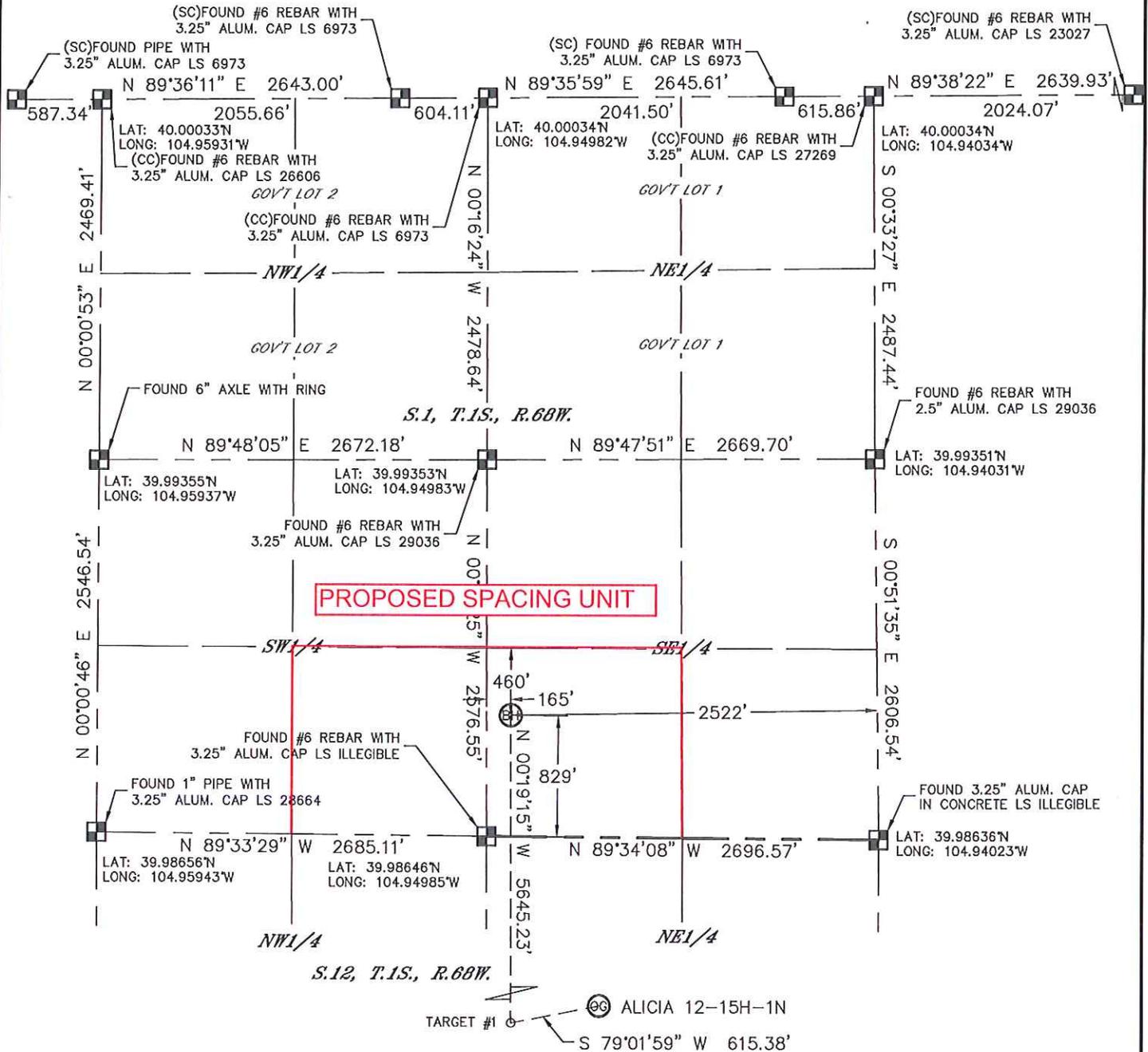


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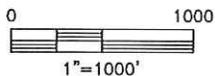
SECTION: 12
TOWNSHIP: 1S
RANGE: 68W



PROPOSED SPACING UNIT

S.12, T.1S., R.68W.

TARGET #1
ALICIA 12-15H-1N
S 79°01'59" W 615.38'



LEGEND

- = ALIQUOT MONUMENT AS DESCRIBED
- = CALCULATED POSITION

SHEET 2 OF 2

Brian T. Brinkman—On Duty
 Colorado Licensed Professional
 Land Surveyor No. 38175
 DATE: 8/18/2014
 PROJECT#: 2013026

