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4/15/2014

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

RE: Heartland State C31-79-1HN
SESE Township 4 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

NW/4NW/4 Section 6 , T3N, R64W, NE/4NE/4, Sec.1, T3N, R65W, W/2W/2 Sec.31 T4N R64W, E/2E/2 Sec. 36 T4N, R65W creating a 372-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,

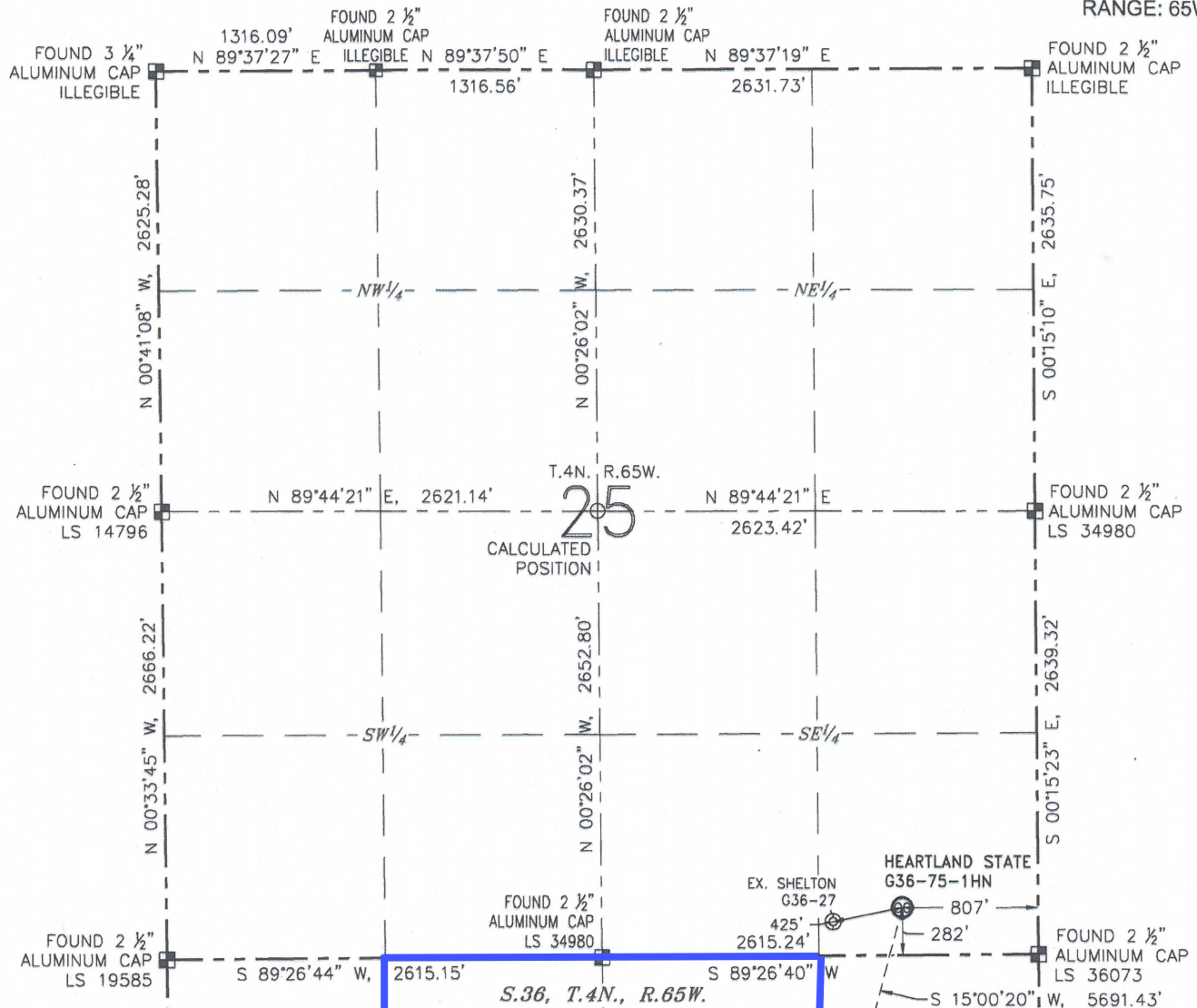
Andrea Rawson

Andrea Rawson
Regulatory Analyst
Noble Energy Inc.

WELL LOCATION CERTIFICATE

HEARTLAND STATE G36-75-1HN

(SHEET 1 OF 2)

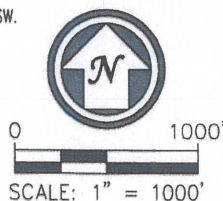
SECTION: 25
TOWNSHIP: 4N
RANGE: 65W

NOTES:

1. BEARINGS ARE GRID BEARINGS OF THE COLORADO STATE PLANE COORDINATE SYSTEM, NORTH ZONE, NAD 83. THE LINEAL DIMENSIONS SHOWN HEREON ARE BASED UPON THE "U.S. SURVEY FOOT".
2. GROUND ELEVATIONS ARE BASED UPON NGS OPUS SOLUTION NAVD 88 DATUM COMPUTED USING GEOD09.
3. IMPROVEMENTS: SEE LOCATION DRAWING FOR ALL VISIBLE IMPROVEMENTS WITHIN 500' OF THE DISTURBED AREA.
4. SURFACE USE: RANGELAND.
5. INSTRUMENT OPERATOR: ANTONIO SMITH.
6. THE NEAREST EXISTING WELL: SHELTON G36-27, 425' SW.

NEAREST CULTURAL ITEMS:

BUILDING:	1803' SE
BUILDING UNIT:	1719' E
HIGH OCCUPANCY BUILDING UNIT:	5280'+
DESIGNATED OUTSIDE ACTIVITY AREA:	5280'+
PUBLIC ROAD (CR 49):	786' E
ABOVEGROUND UTILITY:	252' S
RAILROAD:	5280'+
PROPERTY LINE:	282' S



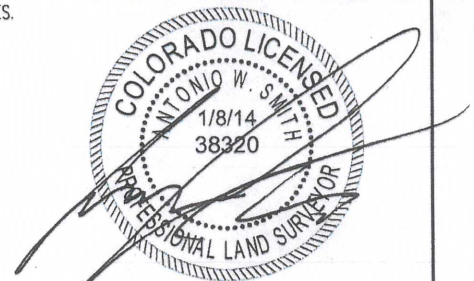
- LEGEND
- ⊗ PROPOSED WELL
 - ⊙ BOTTOM HOLE
 - ⊕ EXISTING WELL
 - ⊞ FOUND MONUMENT
 - CALCULATED POSITION

SURFACE HOLE LOCATION

LATITUDE: N 40.27673°
 LONGITUDE: W 104.60523°
 PDOP: 1.5
 ELEVATION: 4834'
 1/4-1/4: SE 1/4 SE 1/4

BOTTOM HOLE LOCATION

LATITUDE: N 40.26168°
 LONGITUDE: W 104.61071°

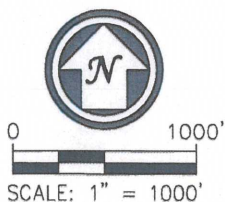
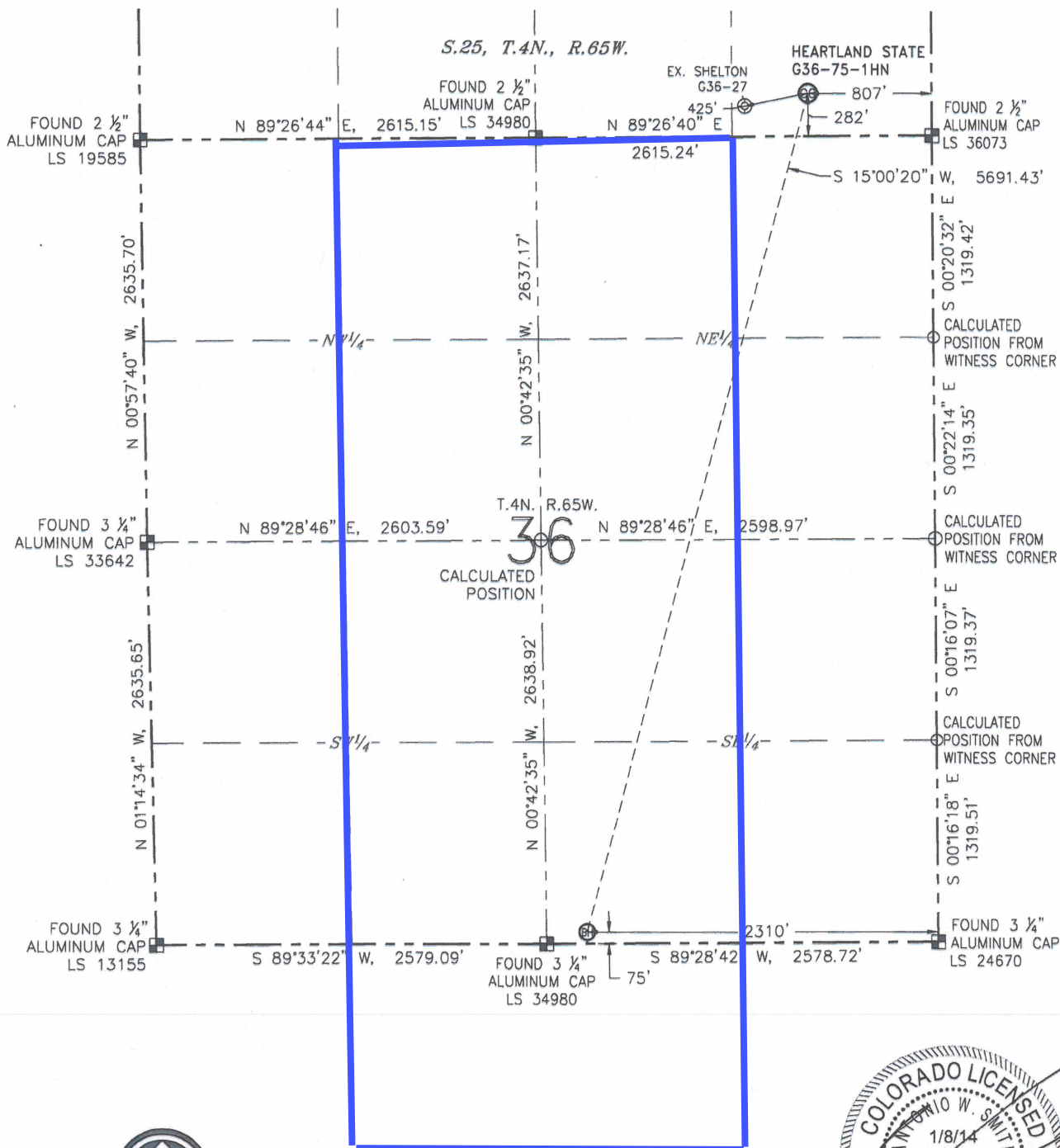


ANTONIO W. SMITH, PLS 38320
 FOR AND ON BEHALF OF R&R ENGINEERS-SURVEYORS, INC. DATE: 01/08/2014
 JOB NO.: NE13301

WELL LOCATION CERTIFICATE

HEARTLAND STATE G36-75-1HN
(SHEET 2 OF 2)

SECTION: 25
TOWNSHIP: 4N
RANGE: 65W



- LEGEND
- ⊗ PROPOSED WELL
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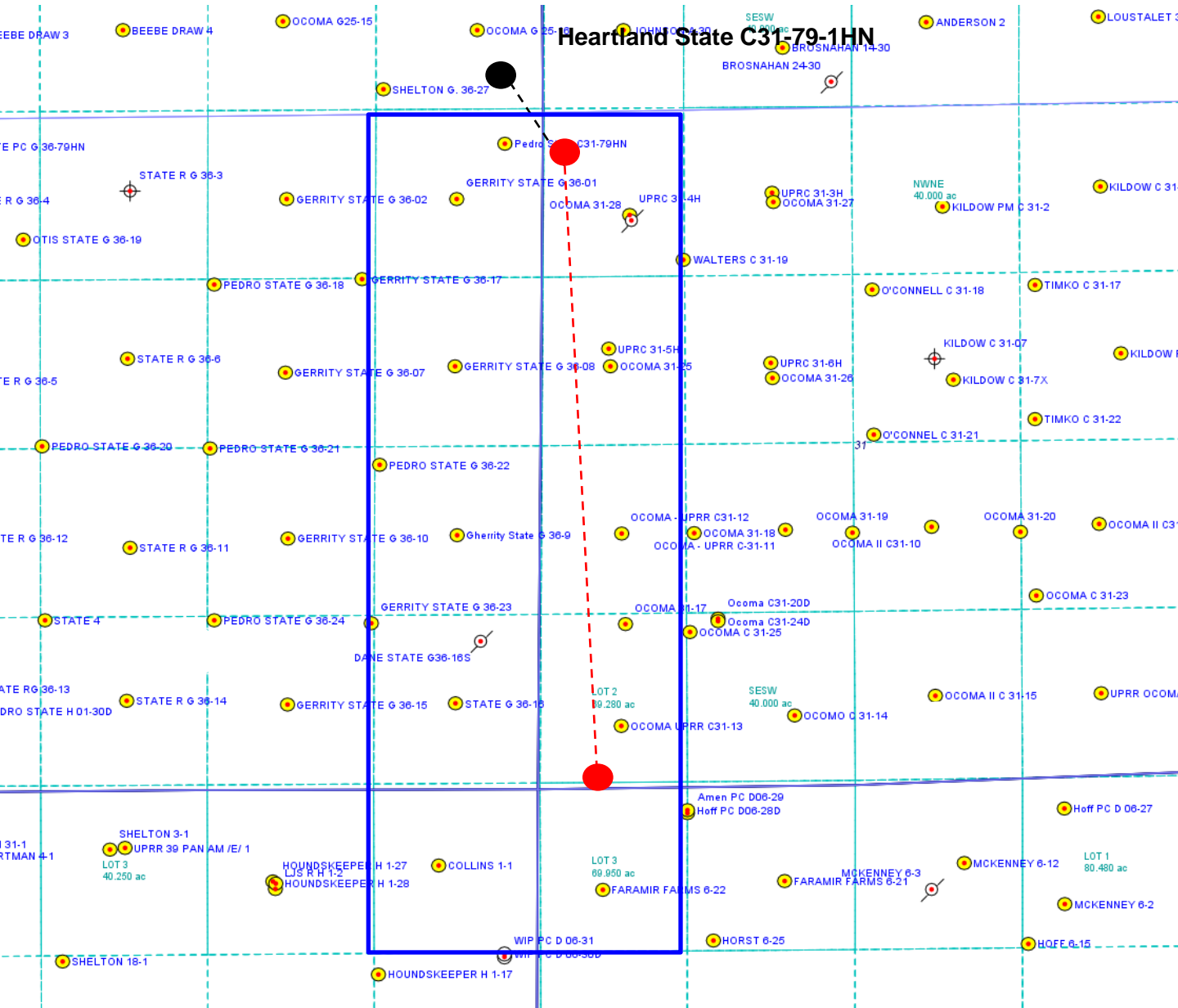


ANTONIO W. SMITH, PLS 38320
FOR AND ON BEHALF OF R&R ENGINEERS-SURVEYORS, INC. DATE: 01/08/2014
JOB NO.: NE13301

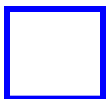
Heartland State C31-79-1HN

Proposed Spacing Unit – Noble Energy, Inc

NW/4NW/4 Section 6, Township 3 North, Range 64 West
NE/4NE/4 Section 1, Township 3 North, Range 65 West
W/2W/2 Section 31, Township 4 North, Range 64 West
E/2E/2 Section 36, Township 4 North, Range 65 West



Legend



Proposed 371.745± acre spacing unit



Bottom Hole Location