



Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

1099 18th Street
Denver, CO 80202
720-929-6000

January 14, 2014

Department of Natural Resources
Oil and Gas Conservation Commission
The Chancery Building
1120 Lincoln St., Suite 801
Denver, CO 80203

Re: **30 Day Certification Letter - 318A-e**
Reynolds Cattle 28N-19HZ
Township 3 North, Range 68 West, Section 23: NE/4NE/4
Unit Spacing: 03N-68W-Sec 24 N2N2
03N-68W-Sec 13 S2S2
03N-67W-Sec 19 N2NW
03N-67W-Sec 18 S2SW
Weld County, Colorado

Ladies/Gentlemen:

Kerr McGee Oil and Gas Onshore LP ("KMG") hereby certify to the Director that KMG owns one-hundred percent (100%) of the mineral rights in the proposed spacing unit. Therefore, KMG respectfully requests the Director to approve the boundary well.

If you have any questions or issues regarding this permit, please contact Cheryl Light at (720) 929-6461.

Very truly yours,

KERR-McGEE OIL AND GAS ONSHORE LP

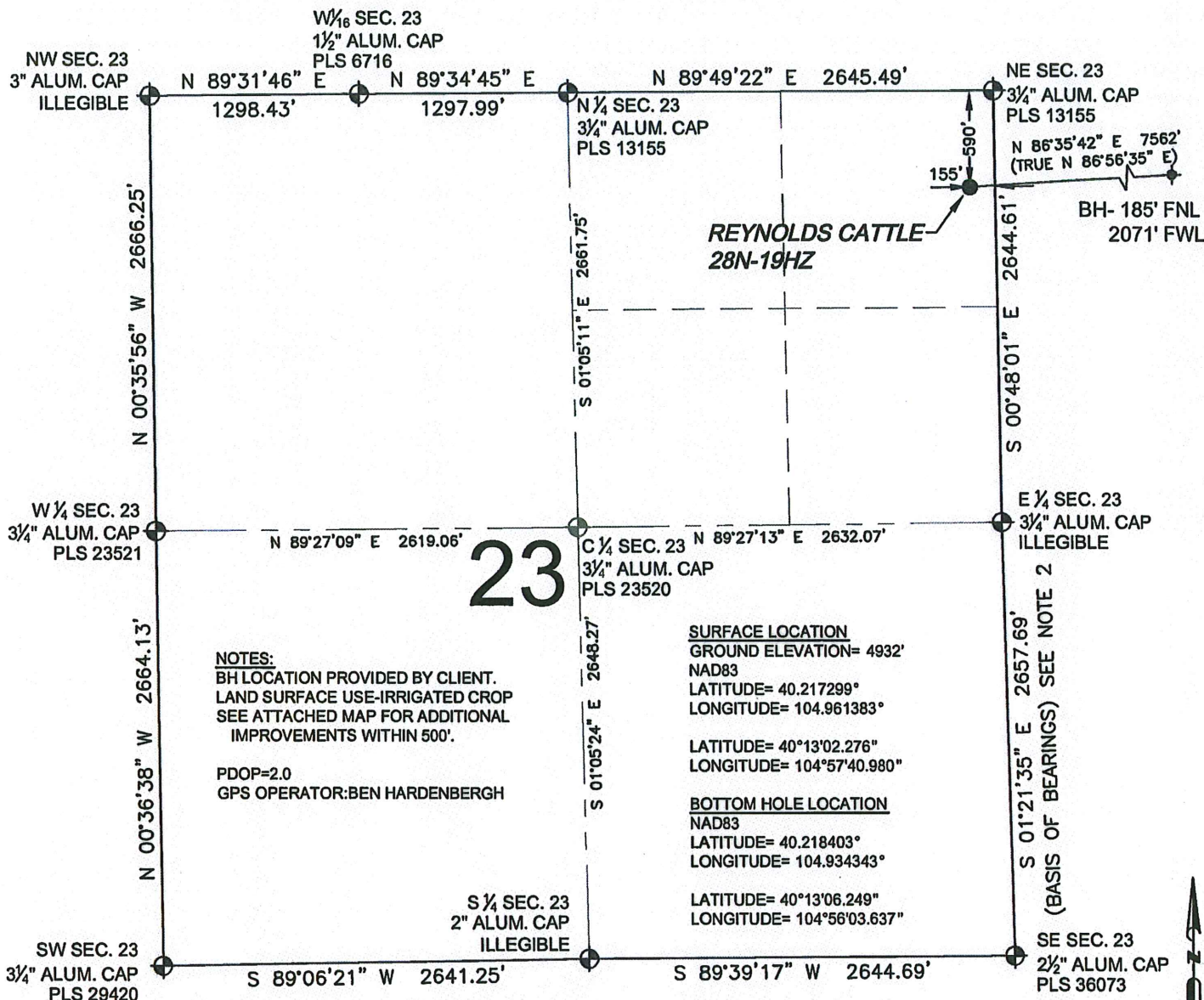
A handwritten signature in black ink, appearing to read 'Lauren Kucera', written over the printed name.

Lauren Kucera
Regulatory Analyst II

Proposed Spacing Unit

WELL LOCATION CERTIFICATE: REYNOLDS CATTLE 28N-19HZ

SECTION 23, TOWNSHIP 3 NORTH, RANGE 68 WEST, 6TH P.M.



WELL REYNOLDS CATTLE 28N-19HZ TO BE LOCATED 590' FNL AND 155' FEL

LEGEND

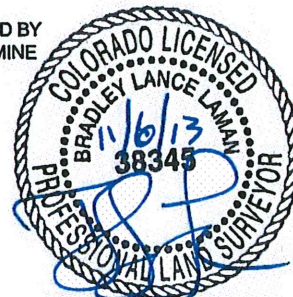
- = EXISTING MONUMENT
- ⬢ = BOTTOM HOLE
- = PROPOSED WELL
- ◆ = EXISTING WELL
- BH = BOTTOM HOLE

NOTES:

- THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
- BEARINGS AND DISTANCE SHOWN HEREON ARE GRID AND BASED ON THE COLORADO STATE PLANE COORDINATE SYSTEM, NAD 83/2011 BETWEEN MONUMENTS AS LABELED HEREON AND ELEVATIONS SHOWN ARE NAVD 88, AS DERIVED BY GPS OBSERVATIONS.
- GRID DISTANCES ARE SHOWN, AS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES.

I, BRADLEY L. LAMAN, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY TO **KERR-MCGEE OIL & GAS ONSHORE LP**, THAT THE SURVEY AND WELL LOCATION CERTIFICATE SHOWN HEREON WERE DONE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THE DRAWING SHOWN HEREON ACCURATELY DEPICTS THE PROPOSED LOCATION OF THE WELL. THIS CERTIFICATE DOES NOT REPRESENT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.R.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

BRADLEY L. LAMAN, PLS 38345
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
FOR AND ON BEHALF OF P.F.S., LLC



PREPARED BY:



FIELD DATE:

09-23-13

DRAWING DATE:

11-04-13

BY:

CLM

CHECKED:

TJN

SURFACE LOCATION:

NE 1/4 NE 1/4,

SEC. 23, T3N, R68W, 6TH P.M.

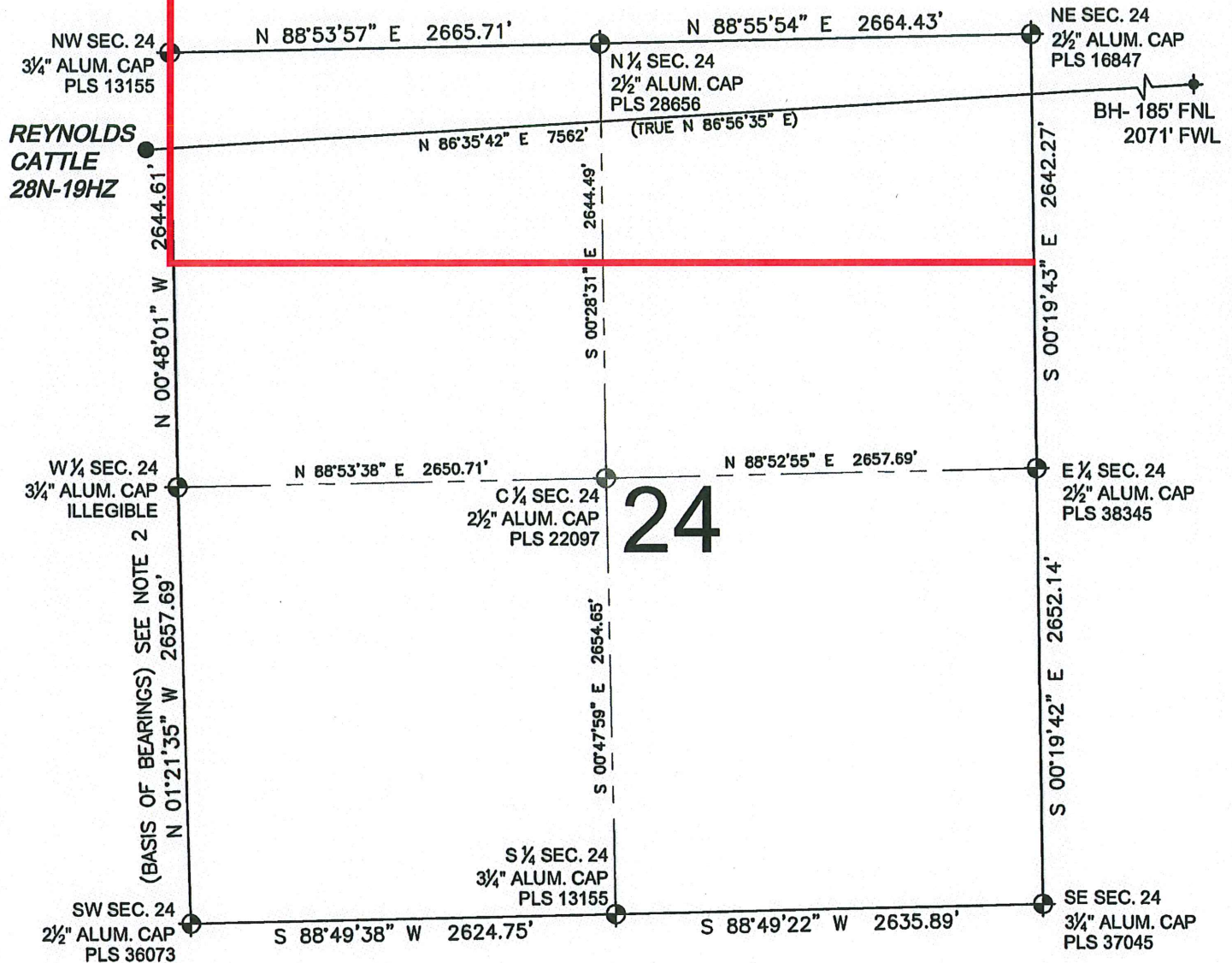
WELD COUNTY, COLORADO

NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THIS SAID DATE OF THIS CERTIFICATION SHOWN HEREON.

SHEET 1 OF 3

Proposed Spacing Unit

WELL LOCATION CERTIFICATE: REYNOLDS CATTLE 28N-19HZ SECTION 24, TOWNSHIP 3 NORTH, RANGE 68 WEST, 6TH P.M.



PREPARED BY:



FIELD DATE:

09-23-13

DRAWING DATE:

11-04-13

BY: CLM

CHECKED: TJN

SURFACE LOCATION:

NE 1/4 NE 1/4,

SEC. 23, T3N, R68W, 6TH P.M.

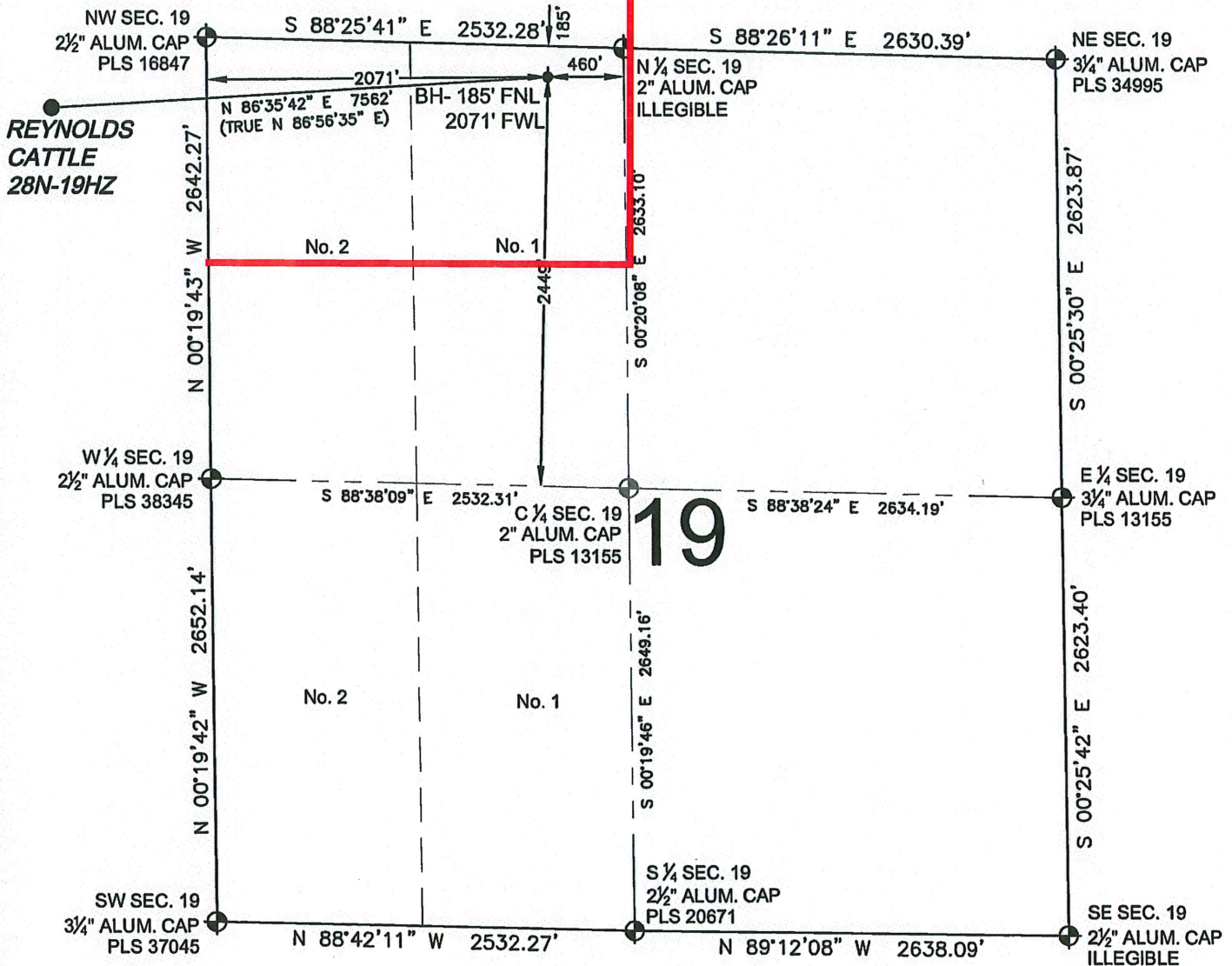
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Proposed Spacing Unit

WELL LOCATION CERTIFICATE REYNOLDS CATTLE 28N-19HZ

SECTION 19, TOWNSHIP 3 NORTH, RANGE 67 WEST, 6TH P.M.

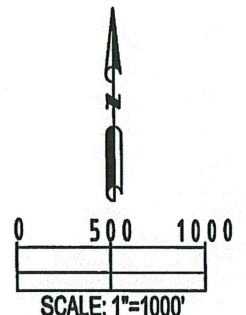


LEGEND

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WELD COUNTY, COLORADO

SHEET 3 OF 3

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