



# Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

1099 18<sup>th</sup> Street  
Denver, CO 80202  
720-929-6000

November 8, 2013

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**  
NRC 30C-4HZ  
Township 1 North, Range 67 West, Section 9: SWSW  
Unit Spacing: 01N-67W-Sec 4 W2W2  
01N-67W-Sec 9 W2W2  
01N-67W-Sec 5 E2E2  
01N-67W-Sec 8 E2E2  
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,

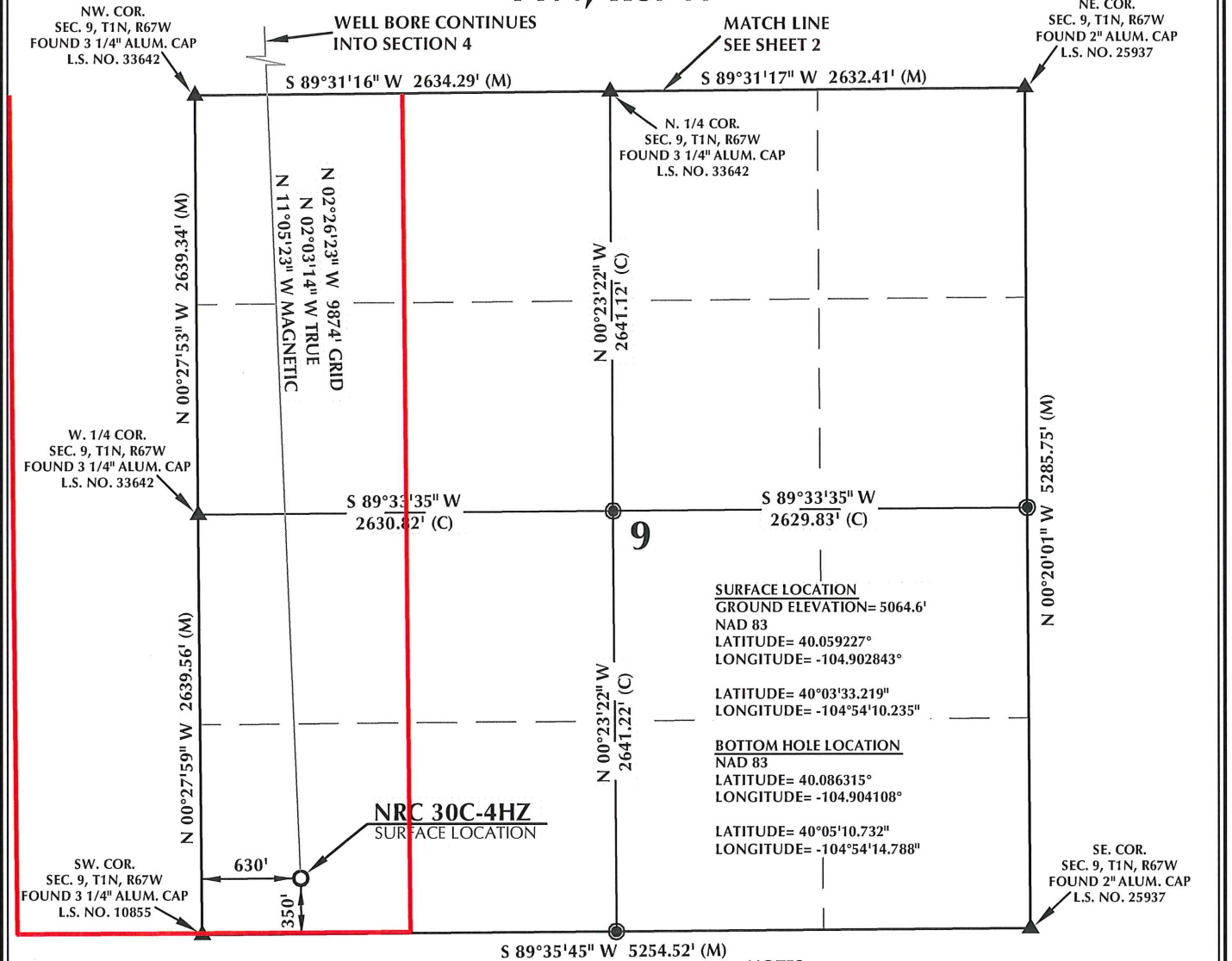
**KERR-McGEE OIL AND GAS ONSHORE LP**

A handwritten signature in dark ink, appearing to read 'Lauren Kucera', written over a horizontal line.

**Lauren Kucera**  
**Regulatory Analyst II**

# PROPOSED SPACING UNIT

## T1N, R67W

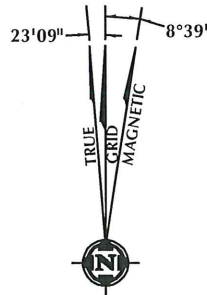


### CERTIFICATE OF SURVEYOR:

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEY MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATE DOES NOT REPRESENT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

*Benjamin J. Reenders*  
 BENJAMIN J. REENDERS  
 PROFESSIONAL LAND SURVEYOR  
 COLORADO REGISTRATION NUMBER 38305

NOTICE:  
 ACCORDING TO COLORADO STATE 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 THE DATE ON THE CERTIFICATION SHOWN HEREON.



NOTE:  
 MAGNETIC NORTH IS CURRENT AS OF 6/7/2013.  
 MAGNETIC NORTH CHANGES WEST 0°08' PER YEAR.

### NOTES:

- ▲ INDICATES FOUND SECTION CORNER
- INDICATES CALCULATED CORNER
- ELEVATION BASED ON NAVD88 (GEOID09)
- BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM 1983 NORTH ZONE UNLESS OTHERWISE NOTED.
- ALL MEASURED DISTANCES ARE GRID.  
COMBINED SCALE FACTOR: .99972585
- OPERATOR: ROB WILSON / PDOP = 1.5
- SURFACE USE OF LOCATION IS DRY LAND CROP.
- SEE ADDENDUM TO WELL LOCATION CERTIFICATE FOR EXISTING IMPROVEMENTS WITHIN 400' OF THE WELL PAD.
- WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.
- THE BOTTOM OF HOLE BEARS N02°26'23"W 9874' FROM THE SURFACE LOCATION.



SCALE: 1" = 1000'

### WELL PAD - NRC 4N-4HZ

**NRC 30C-4HZ**  
**WELL LOCATION CERTIFICATE**  
 350' FSL & 630' FWL SWSW (SURFACE)  
 LOCATED IN SECTION 9  
 460' FNL & 340' FWL NWNW (BOTTOM)  
 LOCATED IN SECTION 4  
 T1N, R67W, 6TH P.M.  
 WELD COUNTY, COLORADO

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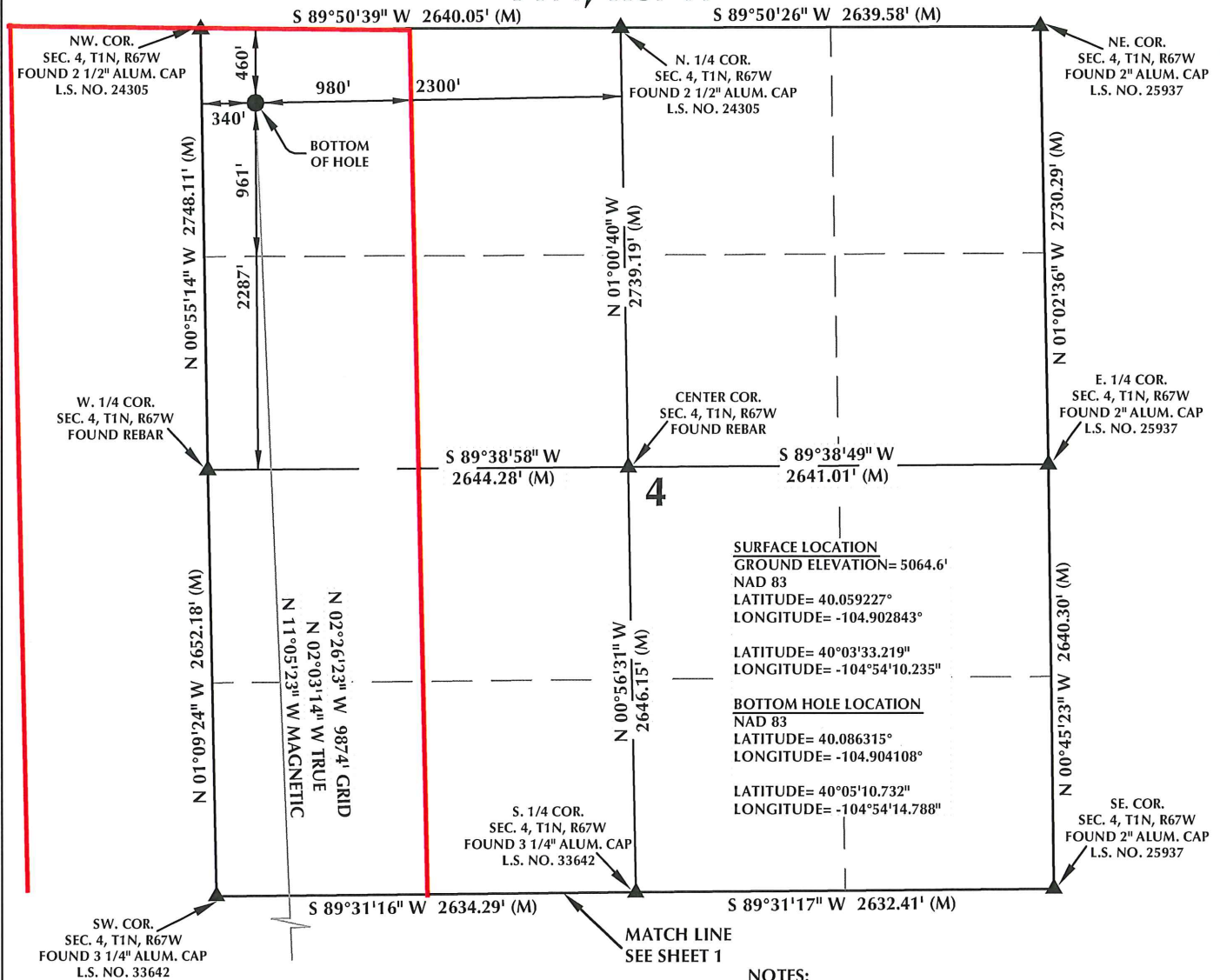
### CONSULTING, LLC

**SHERIDAN OFFICE**  
 2155 North Main Street  
 Sheridan, Wyoming 82801  
 Phone 307-674-0609

**LOVELAND OFFICE**  
 1635 Foxtrail Drive, Suite 204  
 Loveland, Colorado 80538  
 Phone 970-776-4331

DRAFTED BY: APF	CHECKED BY: BJR	SHEET NO:
DATE DRAFTED: 5/10/13	DATE SURVEYED: 4/22/13	1
REVISED: 6/7/13	FILE NAME: 13-33	1 OF 2

# T1N, R67W

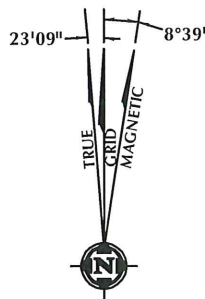


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