



# Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

April 13, 2016

Matt Lepore  
Director, Colorado Oil and Gas Conservation Commission  
Department of Natural Resources  
The Chancery Building  
1120 Lincoln Street, Suite 801  
Denver, CO 80203

Re: **30 Day Certification Letter - 318A.e**  
NORDEN 27N-14HZ (Doc No. 401026970)  
Township 1 North, Range 67 West  
Section 14: SWSE  
Unit Acreage: 400 acres  
Unit Spacing: 01N67W Sec 14 E2  
01N67W Sec 11 S2SE  
Weld County, Colorado

Dear Director Lepore:

Kerr McGee Oil and Gas Onshore LP (“KMG”) hereby certifies that KMG owns one hundred percent (100%) of the leasehold interest in the mineral rights in the proposed spacing unit. KMG hereby respectfully requests approval of this boundary well.

If you have any questions or issues regarding this permit, please contact our office.

Sincerely,

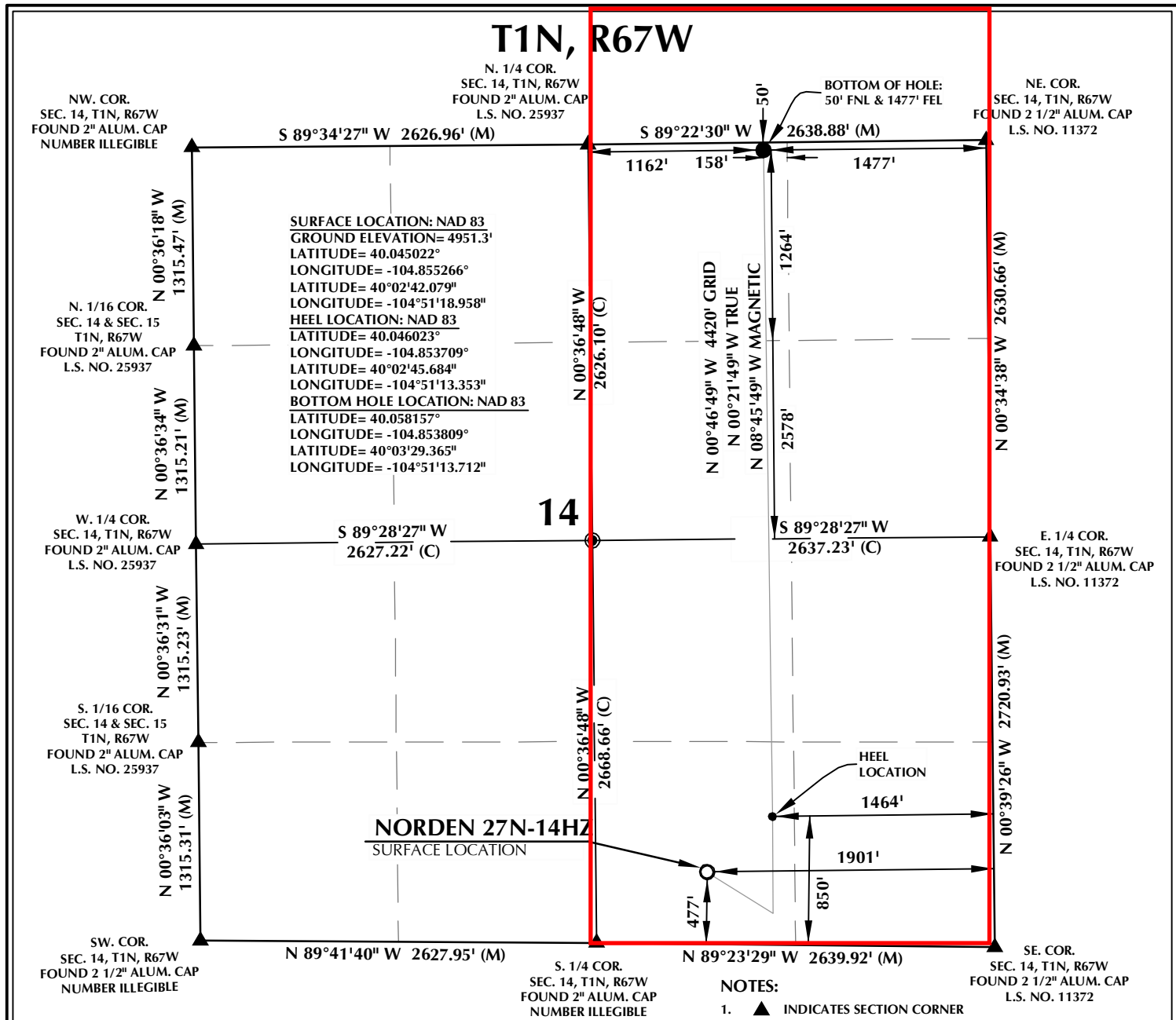
**Kerr-McGee Oil and Gas Onshore LP**

A handwritten signature in black ink that reads "Shayelyn Marshall".

Shayelyn Marshall  
Regulatory Analyst I

Enclosure

PROPOSED SPACING UNIT

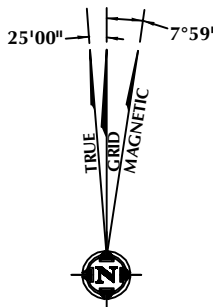


**CERTIFICATE OF SURVEYOR:**

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.R.S. 38-51-302 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

*Jacob I. Dunham*  
JACOB I. DUNHAM  
PROFESSIONAL LAND SURVEYOR  
COLORADO REGISTRATION NUMBER 18459

**NOTE:**  
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 11/13/2015.  
MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.

**WELL PAD - NORDEN 27N-14HZ**

**NORDEN 27N-14HZ**  
**WELL LOCATION CERTIFICATE**  
477' FSL & 1901' FEL SWSE (SURFACE)  
850' FSL & 1464' FEL SWSE (HEEL)  
50' FNL & 1477' FEL NWNE (BOTTOM)  
LOCATED IN SECTION 14  
T1N, R67W, 6TH P.M.  
WELD COUNTY, COLORADO

**Kerr-McGee Oil & Gas Onshore L.P.**  
1099 18th Street  
Denver, Colorado 80202



**CONSULTING, LLC**

**SHERIDAN OFFICE**  
1095 Saberton Avenue  
Sheridan, Wyoming 82801  
Phone 307-674-0609

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

DRAFTED BY:	LMO	CHECKED BY:	JID
DATE DRAFTED:	11/18/15	DATE SURVEYED:	8/31/15
REVISED:	12/2/15	FILE NAME:	14-130

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