



# 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 29, 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**  
STEWARD 36N-6HZ  
Township 1 North, Range 65 West, Section 7: SE/4SW/4  
Unit Spacing: 01N-65W-Sec 6 SE/4SW/4 SW/4SE/4  
01N-65W-Sec 7 E/2W/2 W/2E/2  
Weld County, Colorado

Ladies/Gentlemen:

Kerr McGee Oil and Gas Onshore LP ("KMG") hereby certifies 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,

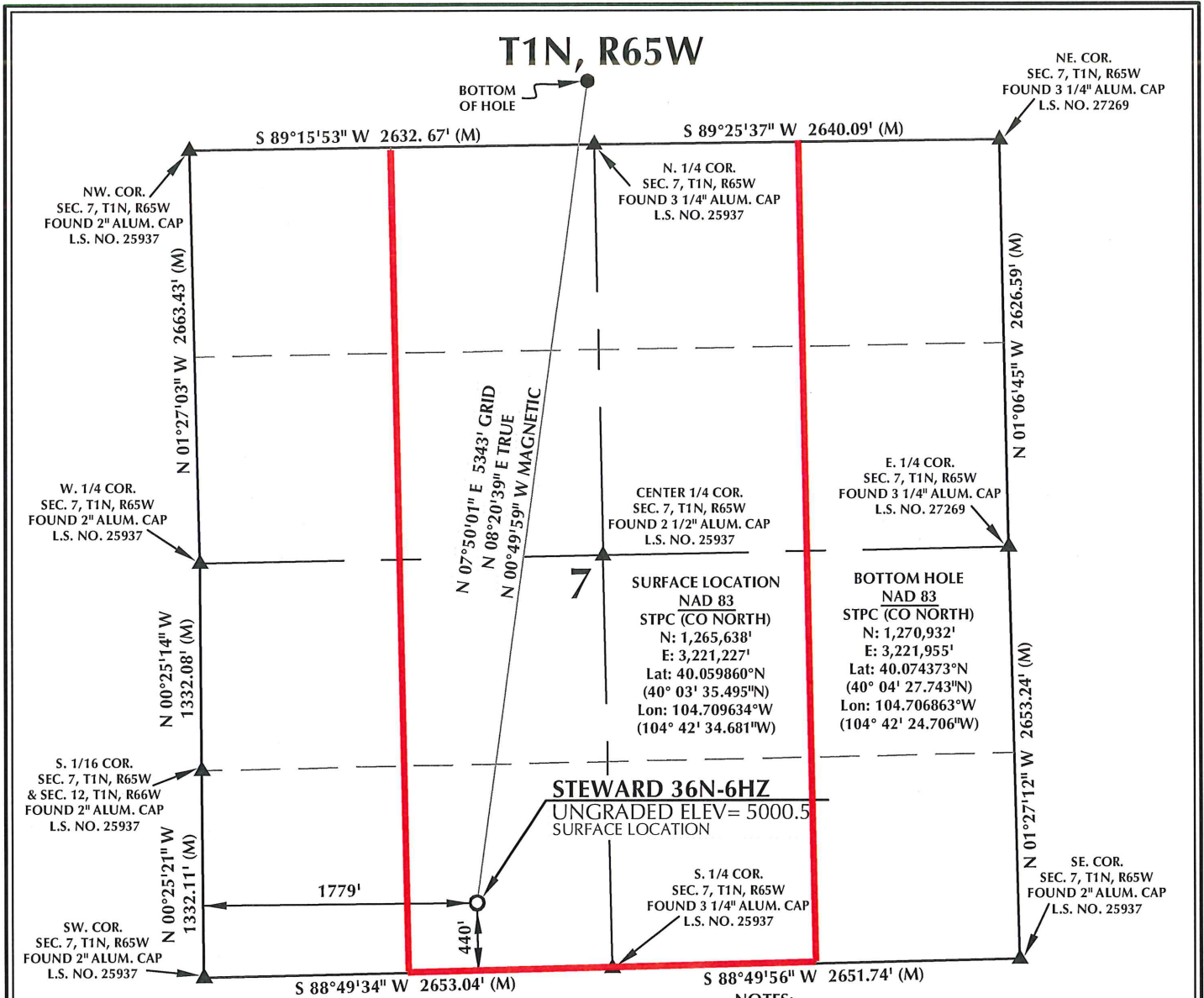
**KERR-McGEE OIL AND GAS ONSHORE LP**

A handwritten signature in blue ink, appearing to read "Craig Richardson".

**Craig Richardson**  
Regulatory Analyst II

Enclosure

# PROPOSED SPACING UNIT



**7**

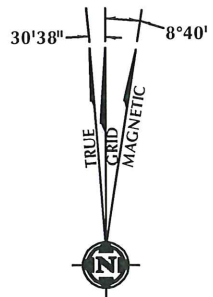
**SURFACE LOCATION**  
 NAD 83  
 STPC (CO NORTH)  
 N: 1,265,638'  
 E: 3,221,227'  
 Lat: 40.059860°N  
 (40° 03' 35.495"N)  
 Lon: 104.709634°W  
 (104° 42' 34.681"W)

**BOTTOM HOLE**  
 NAD 83  
 STPC (CO NORTH)  
 N: 1,270,932'  
 E: 3,221,955'  
 Lat: 40.074373°N  
 (40° 04' 27.743"N)  
 Lon: 104.706863°W  
 (104° 42' 24.706"W)

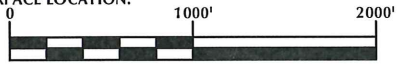
**STEWARD 36N-6HZ**  
 UNGRADED ELEV= 5000.5  
 SURFACE LOCATION

**NOTES:**

1. ▲ INDICATES FOUND SECTION CORNER
2. ● INDICATES CALCULATED CORNER
3. ELEVATION BASED ON NAVD88 (GEOID09)
4. BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM 1983 NORTH ZONE UNLESS OTHERWISE NOTED.
5. ALL MEASURED DISTANCES ARE GRID.
6. COMBINED SCALE FACTOR: .99972680
7. OPERATOR: ROB WILSON / PDOP = 1.7
8. SURFACE USE OF LOCATION IS RANGELAND.
9. SEE ADDENDUM TO WELL LOCATION CERTIFICATE FOR EXISTING IMPROVEMENTS WITHIN 400' OF THE WELL PAD.
10. WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.
11. THE BOTTOM OF HOLE BEARS N07°50'01"E, 5343' FROM THE SURFACE LOCATION.



NOTE: MAGNETIC NORTH IS CURRENT AS OF 6/27/2012.  
 MAGNETIC NORTH CHANGES WEST 0°08' PER YEAR.

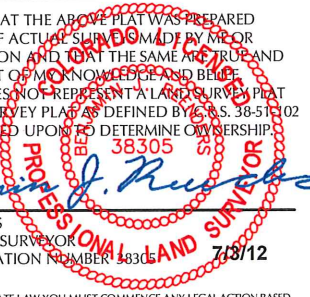


SCALE: 1" = 1000'

**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. 38-51-202 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.

**WELL PAD - STEWARD 5 PAD SESW**

STEWARD 36N-6HZ  
 WELL LOCATION CERTIFICATE  
 440' FSL & 1779' FWL SESW (SURFACE)  
 LOCATED IN SECTION 7  
 410' FSL & 2593' FWL SESW (BOTTOM)  
 LOCATED IN SECTION 6  
 T1N, R65W, 6TH P.M.  
 WELD COUNTY, COLORADO

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

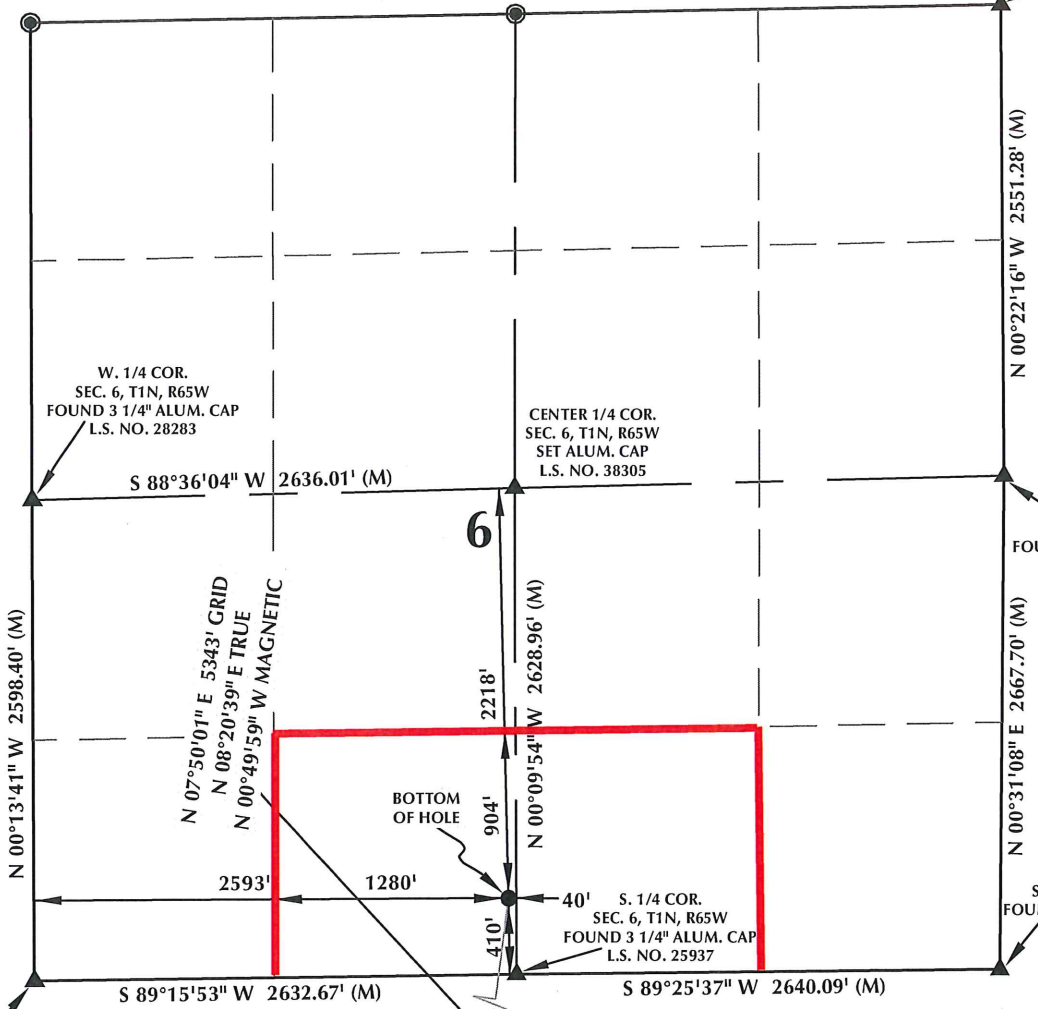
**609 CONSULTING, LLC**  
 2155 North Main Street  
 Sheridan, Wyoming 82801  
 Phone 307-674-0609  
 Fax 307-674-0182

DRAFTED BY: APF    CHECKED BY: BJR    SHEET NO:  
 DATE DRAFTED: 7/3/12    DATE SURVEYED: 6/19/12    **1**  
 REVISED:    FILE NAME: 12-59    1 OF 2

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# T1N, R65W

NE. COR.  
SEC. 6, T1N, R65W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 13155



SW. COR.  
SEC. 6, T1N, R65W  
FOUND 2" ALUM. CAP  
L.S. NO. 25937

**STEWARD 36N-6HZ**  
SURFACE LOCATION

S. 1/4 COR.  
SEC. 6, T1N, R65W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 25937

SE. COR.  
SEC. 6, T1N, R65W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 27269

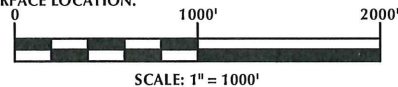
E. 1/4 COR.  
SEC. 6, T1N, R65W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 27269

CENTER 1/4 COR.  
SEC. 6, T1N, R65W  
SET ALUM. CAP  
L.S. NO. 38305

W. 1/4 COR.  
SEC. 6, T1N, R65W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 28283

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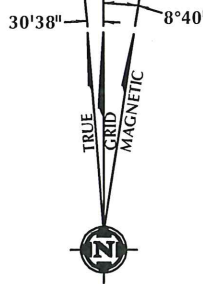
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