



# Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

July 16, 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**  
AGGREGATE STATE 13N-16HZ  
Township 2 North, Range 66 West, Section 9: NE/4SW/4  
Unit Spacing: 02N-66W-Sec 9 W/2SW/4  
02N-66W-Sec 16 W/2W/2  
02N-66W-Sec 17 SE/4SE/4  
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.

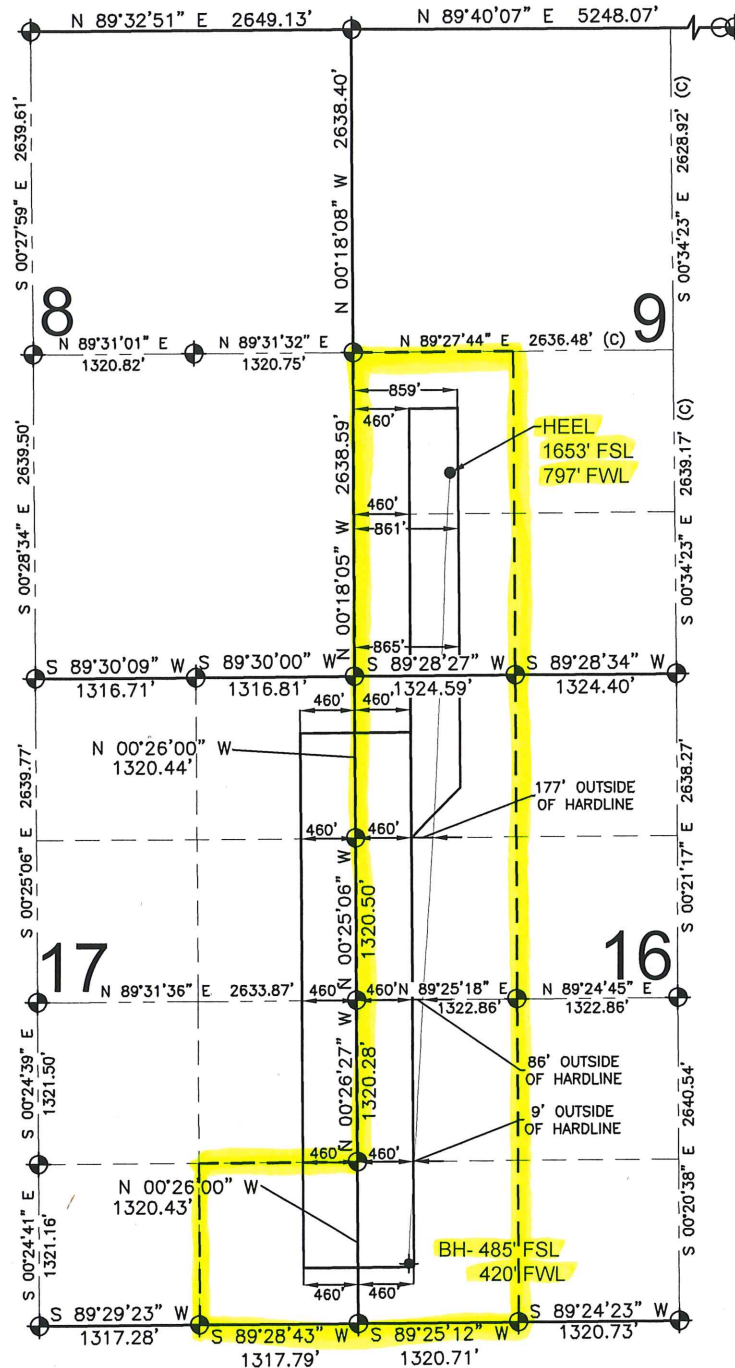
Very truly yours,

KERR-McGEE OIL AND GAS ONSHORE LP

A handwritten signature in blue ink that reads 'Cheryl Light'.

Cheryl Light  
Senior Regulatory Analyst

# SPACING UNIT REPORT FOR AS DRILLED WELLBORE AT: AGGREGATE STATE 13N-16HZ SECTION 9, TOWNSHIP 2 NORTH, RANGE 66 WEST, 6TH P.M.



## QRT/QRT SECTIONS WITHIN 460' OF THE WELLBORE.

NWSW, SEC. 9  
SWSW, SEC. 9  
NWNW, SEC. 16  
SWNW, SEC. 16  
NWSW, SEC. 16  
SWSW, SEC. 16  
SESE, SEC. 17

## NOTES:

1. THIS DOCUMENT IS NOT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT. THIS DOCUMENT DOES NOT REFLECT A FIELD SURVEY. SECTION BREAKDOWN AND MONUMENTATION, HORIZONTAL POSITIONS AND ELEVATIONS SHOWN ARE BASED ON THE WELL LOCATION CERTIFICATE PREPARED BY PETROLEUM FIELD SERVICES ON JULY 16, 2013.
2. WELL PATH DATA PROVIDED BY ANADARKO PETROLEUM CORP., BASED ON ACTUAL WELL PATH REPORT AS PREPARED BY BAKER HUGHES 05-22-2014.

## LEGEND

- ⊕ = EXISTING MONUMENT
- = HEEL LOCATION
- ⬮ = BOTTOM HOLE
- BH = BOTTOM HOLE
- = CALC'D POSITION

PREPARED BY:



FIELD DATE:

07-10-13

DRAWING DATE:

06-02-14

BY:

SMF

CHECKED:

SMG

HEEL LOCATION:

NW 1/4, SW 1/4,

SEC. 9, T2N, R66W, 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.