



Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

February 25, 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**
Barefoot 30C-25HZ
Township 3 North, Range 68 West, Section 25: NE/4NE/4
Unit Spacing: 03N-67W-Sec 19 SW/4SW/4
03N-67W-Sec 30 NW/4NW/4
03N-68W-Sec 23 SE/4SE/4
03N-68W-Sec 24 S/2S/2
03N-68W-Sec 25 N/2N/2
03N-68W-Sec 26 NE/4NE/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,

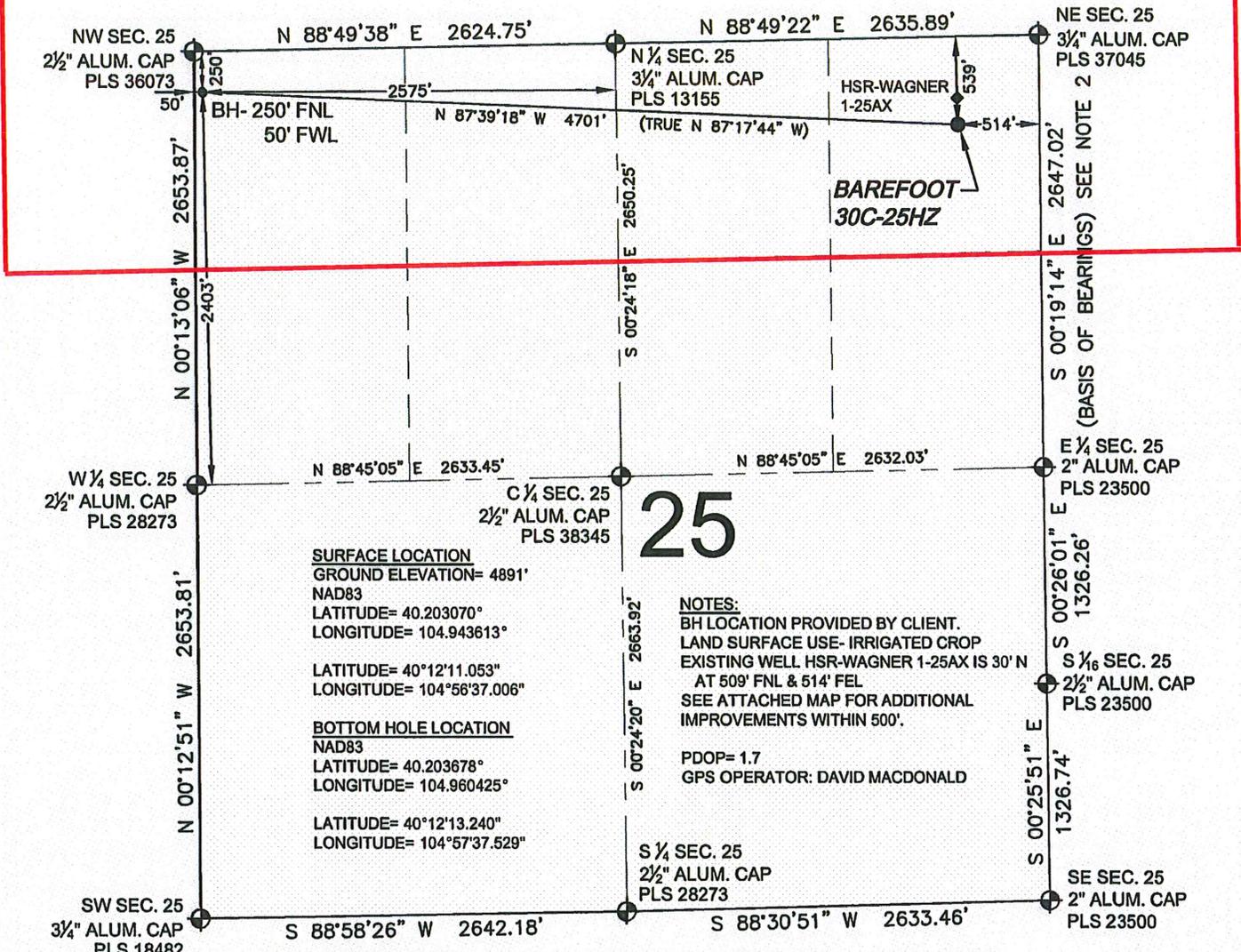
KERR-McGEE OIL AND GAS ONSHORE LP

Lauren Kucera
Regulatory Analyst II

PROPOSED SPACING UNIT

WELL LOCATION CERTIFICATE: BAREFOOT 30C-25HZ

SECTION 25, TOWNSHIP 3 NORTH, RANGE 68 WEST, 6TH P.M.



SURFACE LOCATION
 GROUND ELEVATION= 4891'
 NAD83
 LATITUDE= 40.203070°
 LONGITUDE= 104.943613°

 LATITUDE= 40°12'11.053"
 LONGITUDE= 104°58'37.006"
BOTTOM HOLE LOCATION
 NAD83
 LATITUDE= 40.203678°
 LONGITUDE= 104.960425°

 LATITUDE= 40°12'13.240"
 LONGITUDE= 104°57'37.529"

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NOTES:
 BH LOCATION PROVIDED BY CLIENT.
 LAND SURFACE USE- IRRIGATED CROP
 EXISTING WELL HSR-WAGNER 1-25AX IS 30' N
 AT 509' FNL & 514' FEL
 SEE ATTACHED MAP FOR ADDITIONAL
 IMPROVEMENTS WITHIN 500'.

 PDOP= 1.7
 GPS OPERATOR: DAVID MACDONALD

WELL BAREFOOT 30C-25HZ TO BE LOCATED 539' FNL AND 514' FEL

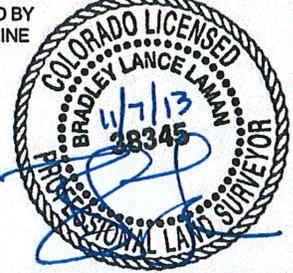
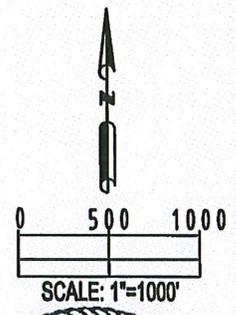
LEGEND

- ⊕ = EXISTING MONUMENT
- ⊙ = PROPOSED WELL
- BH = BOTTOM HOLE
- ⊕ = BOTTOM HOLE
- ⬠ = EXISTING WELL

- NOTES:**
- THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
 - BEARINGS AND DISTANCES 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: PFS Petroleum Field Services, LLC 1801 W. 13th Ave. Denver, CO 80204	FIELD DATE: 10-14-13	SURFACE LOCATION: NE 1/4, NE 1/4, SEC. 25, T3N, R68W, 6TH P.M. WELD COUNTY, COLORADO
	DRAWING DATE: 10-31-13	
BY: SMF	CHECKED: TJN	

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.