



Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

December 6, 2017

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**
CARSON 1-6HZ (Doc #401411369)
Township 1 North, Range 68 West
Section 1: SW/4 SW/4
Unit Acreage: 360
Unit Spacing: 02N-68W-Sec 36: W2W2;
02N-68W-Sec 25: SWSW;
01N-68W-Sec 1: W2W2
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, I can be reached at (720) 929-3091.

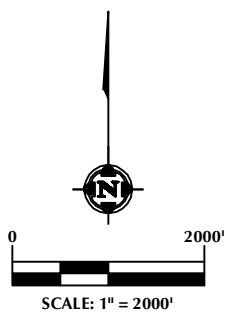
Very truly yours,

KERR-McGEE OIL AND GAS ONSHORE LP


Lisa Schindler
Sr. Regulatory Analyst

**CARSON 1-6HZ
WELLBORE SPACING UNIT**

SURFACE LOCATION: NAD 83
GROUND ELEVATION= 5013.3'
LATITUDE= 40.075783°
LONGITUDE= -104.959446°
LATITUDE= 40°04'32.819"
LONGITUDE= -104°57'34.006"
HEEL LOCATION: NAD 83
LATITUDE= 40.075081°
LONGITUDE= -104.958414°
LATITUDE= 40°04'30.291"
LONGITUDE= -104°57'30.290"
BOTTOM HOLE LOCATION: NAD 83
LATITUDE= 40.102140°
LONGITUDE= -104.958399°
LATITUDE= 40°06'07.704"
LONGITUDE= -104°57'30.236"



NOTES:

1. DRAWING LATITUDE AND LONGITUDE COORDINATES ARE NAD 83 (2011)(EPOCH:2010)
2. ELEVATION BASED ON NAVD88 (GEOID12B)
3. BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM OF 1983 NORTH ZONE.
4. ALL MEASURED DISTANCES ARE GRID. COMBINED SCALE FACTOR: .99972361 CALCULATED FROM THE S. 1/4 CORNER OF SECTION 1, T1N, R68W

WELL PAD - CARSON 1-5HZ

CARSON 1-6HZ
WELLBORE SPACING UNIT
956' FSL & 475' FWL SWSW (SURFACE)
700' FSL & 763' FWL SWSW (HEEL)
LOCATED IN SECTION 1
T1N, R68W, 6TH P.M.
50' FNL & 724' FWL NWNW (BOTTOM)
LOCATED IN SECTION 36
T2N, R68W, 6TH P.M.
WELD COUNTY, COLORADO

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



CONSULTING, LLC

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DRAFTED BY:	LMO	CHECKED BY:	RKF
DATE DRAFTED:	8/11/17	DATE SURVEYED:	6/28/17
REVISED:	8/29/17	FILE NAME:	16-182