



# Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

December 18, 2018

Julie Murphy  
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**

FARLEY 23-5HZ (Doc No. 401807295)

Township 3 North, Range 66 West

Section 23: SWSW

Unit Acreage: 240 Acres

Proposed Spacing Unit:

03N66W SEC 23: SESW;

03N66W SEC 26: E2W2;

03N66W SEC 35: NENW

Weld County, Colorado

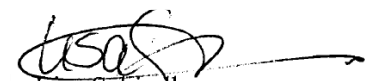
Dear Director Murphy:

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 me at (720) 929-3091.

Sincerely,

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

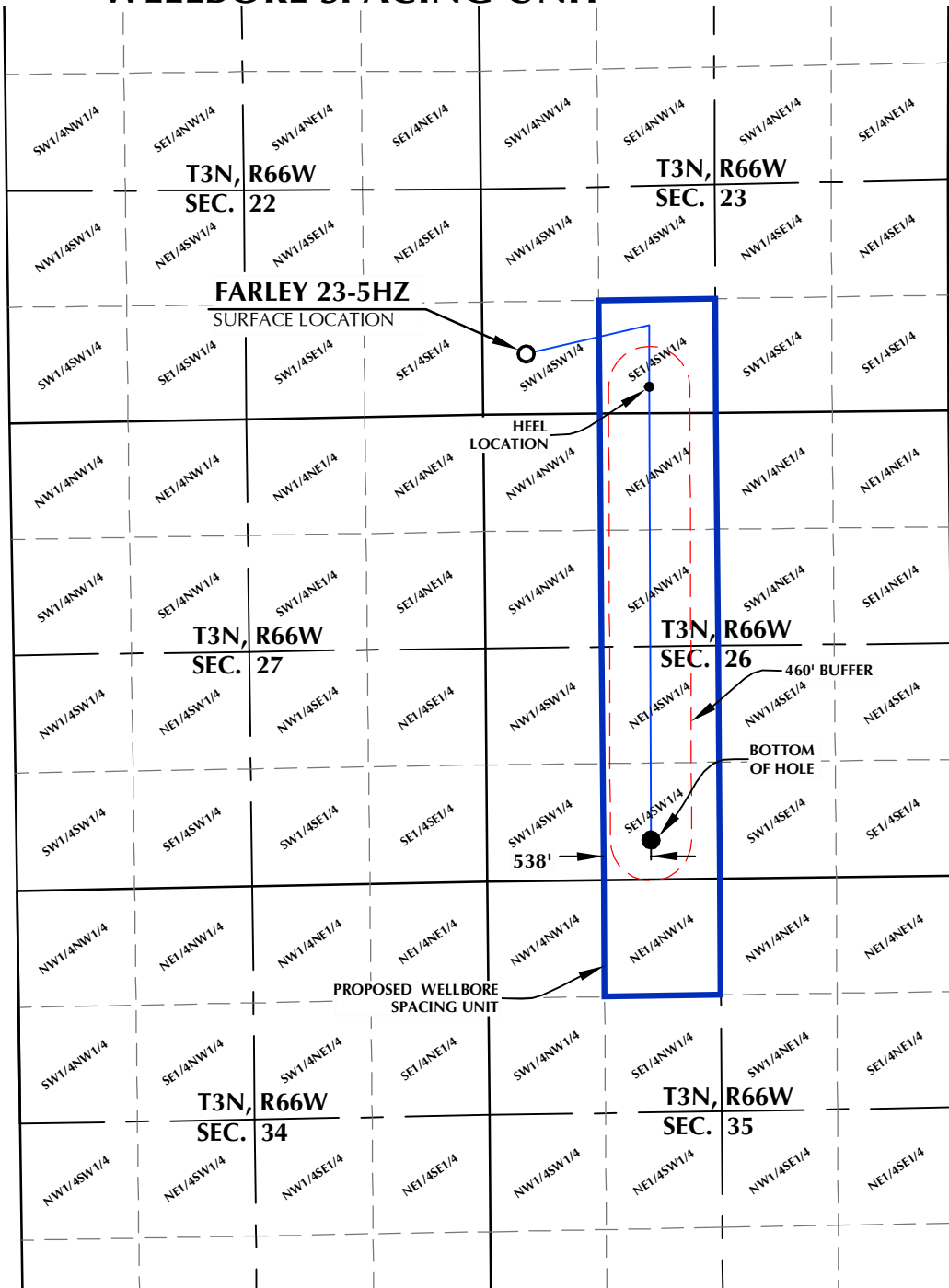
  
Lisa Schindler  
Sr. Regulatory Analyst

Enclosure

DISTANCE FROM COMPLETED  
PORTION OF WELLBORE TO  
NEAREST UNIT BOUNDARY= 538'

# FARLEY 23-5HZ WELLBORE SPACING UNIT

SURFACE LOCATION: NAD 83  
GROUND ELEVATION= 4940.2'  
LATITUDE= 40.205343°  
LONGITUDE= -104.752022°  
LATITUDE= 40°12'19.236"  
LONGITUDE= -104°45'07.279"  
HEEL LOCATION: NAD 83  
LATITUDE= 40.204285°  
LONGITUDE= -104.747045°  
LATITUDE= 40°12'15.426"  
LONGITUDE= -104°44'49.363"  
BOTTOM HOLE LOCATION: NAD 83  
LATITUDE= 40.190198°  
LONGITUDE= -104.747132°  
LATITUDE= 40°11'24.713"  
LONGITUDE= -104°44'49.675"



## 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: .99972399 CALCULATED FROM THE SW. CORNER OF SECTION 23, T3N, R66W.

## WELL PAD - FARLEY 34-23HZ

FARLEY 23-5HZ  
WELLBORE SPACING UNIT  
686' FSL & 492' FWL SWSW (SURFACE)  
300' FSL & 1882' FWL SESW (HEEL)  
LOCATED IN SECTION 23  
445' FSL & 1854' FWL SESW (BOTTOM)  
LOCATED IN SECTION 26  
T3N, R66W, 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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Sheridan, Wyoming 82801  
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6706 North Franklin Avenue  
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DRAFTED BY:	LMO	CHECKED BY:	RKF
DATE DRAFTED:	10/16/18	DATE SURVEYED:	9/26/18
REVISED:		FILE NAME:	18-102