



# Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

May 15, 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**  
Sharon 21-2HZ (Doc # 401624421)  
Township 4 North, Range 67 West  
Section 21: NESW  
Unit Acreage: 800  
Proposed Spacing Unit:  
SEC 16:S2SW, SWSE;  
SEC 17:S2S2;  
SEC 18:S2SE, SESW;  
SEC 19:N2NE, NENW;  
SEC 20:N2N2;  
SEC 21:N2NW, NWNE  
Weld County, Colorado

Dear Director Murphy:

Kerr-McGee Oil and Gas Onshore LP (“KMG”) hereby certifies that a thirty (30) day notice was sent to 14 mineral owners by certified mail. We have not received any objections to such well location, proposed spacing unit, or additional producing formation from the delivered 11 Notices. The undeliverable notices have a combined working interest of 0.096938%. KMG hereby respectfully requests approval of this well.

If you have any questions or issues regarding this permit, please contact John Piekara at (720) 929-3094.

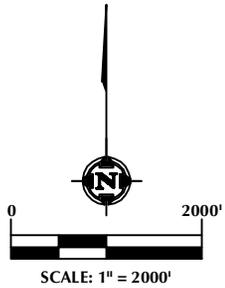
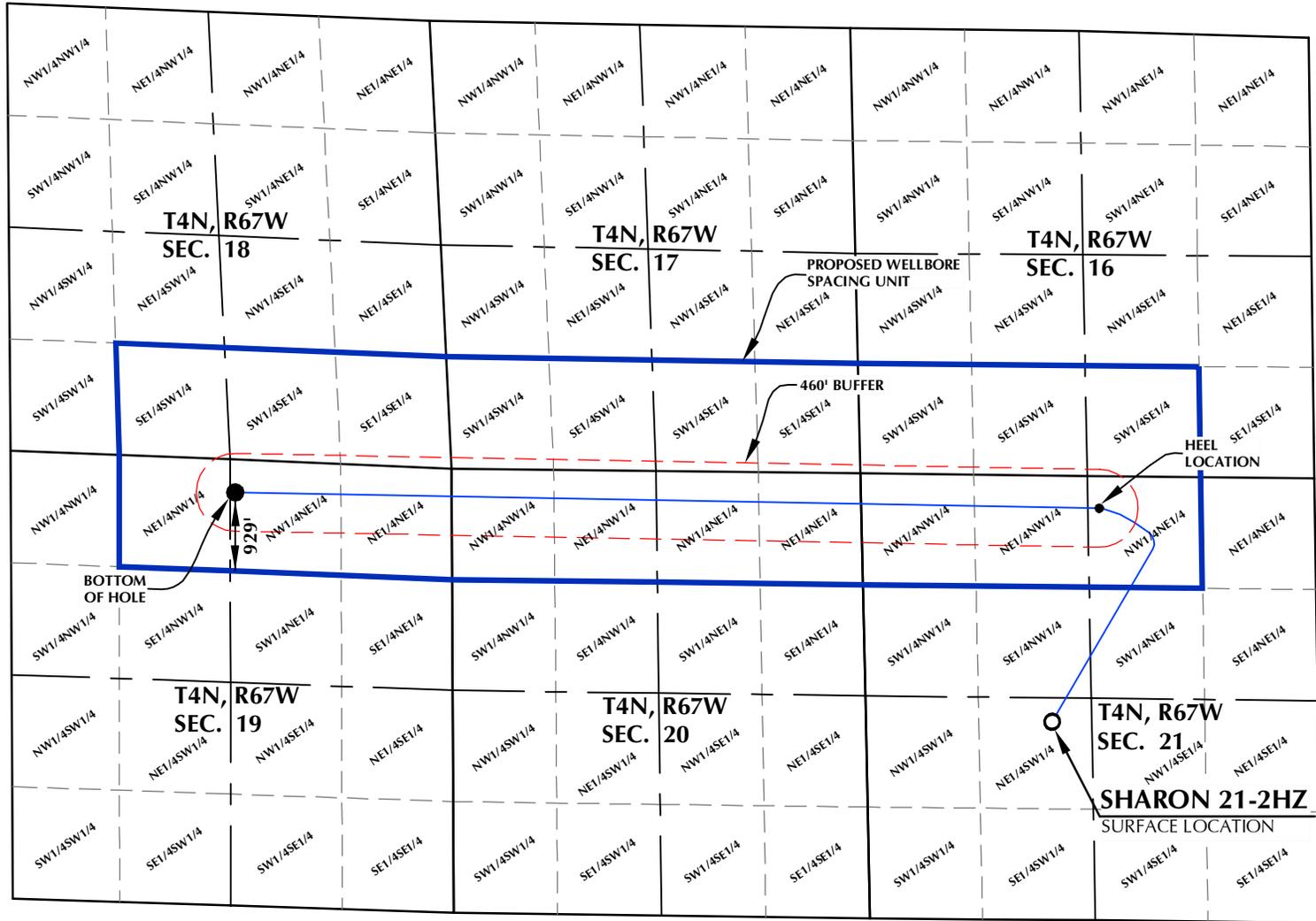
Sincerely,

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

John Piekara  
Senior Regulatory Analyst

DISTANCE FROM COMPLETED  
PORTION OF WELLBORE TO  
NEAREST UNIT BOUNDARY= 929'

# SHARON 21-2HZ WELLBORE SPACING UNIT



**SURFACE LOCATION: NAD 83**  
GROUND ELEVATION= 4938.4'  
LATITUDE= 40.297540°  
LONGITUDE= -104.897599°  
LATITUDE= 40°17'51.143"  
LONGITUDE= -104°53'51.358"  
**HEEL LOCATION: NAD 83**  
LATITUDE= 40.304464°  
LONGITUDE= -104.895536°  
LATITUDE= 40°18'16.072"  
LONGITUDE= -104°53'43.930"  
**BOTTOM HOLE LOCATION: NAD 83**  
LATITUDE= 40.305169°  
LONGITUDE= -104.932201°  
LATITUDE= 40°18'18.608"  
LONGITUDE= -104°55'55.924"

## WELL PAD - SHARON 11-21HZ

SHARON 21-2HZ  
WELLBORE SPACING UNIT  
2343' FSL & 2207' FWL NESW (SURFACE)  
378' FNL & 2550' FEL NWNE (HEEL)  
LOCATED IN SECTION 21  
392' FNL & 2561' FEL NWNE (BOTTOM)  
LOCATED IN SECTION 19  
T4N, R67W, 6TH P.M.  
WELD COUNTY, COLORADO

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



## CONSULTING, LLC

**SHERIDAN OFFICE**  
1095 Saberton Avenue  
Sheridan, Wyoming 82801  
Phone 307-674-0609

**LOVELAND OFFICE**  
1635 Foxtrail Drive, Suite 204  
Loveland, Colorado 80538  
Phone 970-776-4331

DRAFTED BY:	LMO	CHECKED BY:	RKF
DATE DRAFTED:	3/22/18	DATE SURVEYED:	3/1/18
REVISED:		FILE NAME:	17-235

## NOTES:

1. DRAWING LATITUDE AND LONGITUDE COORDINATES ARE NAD 83 (2011)(EPOCH:2010). ELEVATION BASED ON NAVD88 (GEOID12B).
2. BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM OF 1983 NORTH ZONE.
3. ALL MEASURED DISTANCES ARE GRID. COMBINED SCALE FACTOR: .99972673 CALCULATED FROM THE CENTER 1/4 CORNER OF SECTION 20, T4N, R67W.