



# Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

September 8, 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**  
AZUL 13-5HZ (Doc No. 401336913)  
Township 1 North, Range 66 West  
Section 13: SWSW  
Unit Acreage: 400 Acres  
Unit Spacing: 01N66W SEC 13: W2W2  
01N66W SEC 14: E2E2  
01N66W SEC 23: NENE  
01N66W SEC 24: NWNW  
Weld County, Colorado

Dear Director Lepore:

Kerr-McGee Oil and Gas Onshore LP ("KMG") hereby certifies that a thirty (30) day notice was sent to 19 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 16 Notices. The undeliverable notices have a combined working interest of 0.00030261%. KMG hereby respectfully requests approval of this well.

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

Sincerely,

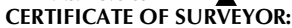
**Kerr-McGee Oil and Gas Onshore LP**



A handwritten signature in black ink, appearing to read 'John Piekara', written over a light blue horizontal line.

John Piekara  
Sr. Regulatory Analyst

Enclosure

08°20' W  
33' (M) S





  
 RANDALL K. FRENCH  
 PROFESSIONAL LAND SURVEYOR  
 COLORADO REGISTRATION NUMBER 38512  
 6/23/17  


CENTER 1/4 COR.  
SEC. 24, T1N, R66W  
FOUND 2 1/2" ALUM. CAP  
P.L.S. NO. 28656

A horizontal scale bar with alternating black and white segments. It is labeled with '0' at the left end, '1000'' at the first major tick mark, and '2000'' at the second major tick mark.

SCALE: 1" = 1000'

1.  INDICATES SECTION CORNER
2.  INDICATES CALCULATED CORNER
3. ELEVATION BASED ON NAVD88 (GEOID12B)
4. BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM OF 1983 NORTH ZONE.
5. ALL MEASURED DISTANCES ARE GRID.  
COMBINED SCALE FACTOR: .99972250 CALCULATED FROM THE W. 1/4 CORNER OF SECTION 13, T1N, R66W
6. OPERATOR: PRESTON KNUSTEN / PDOP = 1.5
7. SEE ADDENDUM TO WELL LOCATION CERTIFICATE FOR EXISTING IMPROVEMENTS WITHIN 500' OF THE WELL PAD.
8. WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.
9. THE BOTTOM OF HOLE BEARS N00°42'05"E, 4771' FROM THE HEEL LOCATION.

**WELL LOCATION CERTIFICATE**  
**920' FSL & 1249' FWL SWSW (SURFACE)**  
**50' FSL & 62' FWL SWSW (HEEL)**  
**468' FNL & 147' FWL NWNW (BOTTOM)**  
**LOCATED IN SECTION 13**  
**T1N, R66W, 6TH P.M.**  
**WELD COUNTY, COLORADO**

**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:	6/23/17	DATE SURVEYED:	5/11/17
REVISED:		FILE NAME:	16-194