



Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

1099 18th 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 13-8HZ (Doc No. 401336917)
Township 1 North, Range 66 West
Section 13: SWSW
Unit Acreage: 400 Acres
Unit Spacing: 01N66W SEC 13: W2
01N66W SEC 24: N2NW
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 18 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 15 Notices. The undeliverable notices have a combined working interest of 0.00060492%. 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,

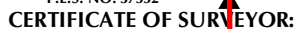
Kerr-McGee Oil and Gas Onshore LP

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

John Piekara
Sr. Regulatory Analyst

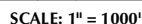
Enclosure

T1N, R66W



NOTICE: ACCORDING TO COLORADO STATE LAW YOU MUST EXHAUST ALL 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 THE DATE ON THE CERTIFICATION SHOWN HEREON.

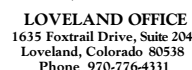
NOTE:
MAGNETIC NORTH IS CURRENT AS OF 5/11/2017.
MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.



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.
6. COMBINED SCALE FACTOR: .99972250 CALCULATED FROM THE W. 1/4 CORNER OF SECTION 13, T1N, R66W
7. OPERATOR: PRESTON KNUSEN / PDOP = 1.6
8. SEE ADDENDUM TO WELL LOCATION CERTIFICATE FOR EXISTING IMPROVEMENTS WITHIN 500' OF THE WELL PAD.
9. WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.
10. THE BOTTOM OF HOLE BEARS N00°29'55"W, 4768' FROM THE WELL LOCATION.

WELD COUNTY, COLORADO

**1099 18th Street
Denver, Colorado 80202**



DRAFTED BY:	LMO	CHECKED BY:	RKR
DATE DRAFTED:	6/23/17	DATE SURVEYED:	5/11/17
REVISED:		FILE NAME:	16-194