



Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

May 12, 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**
PAPA JO 2-25 36N-17HZ (Doc # 401195817)
Township 1 North, Range 68 West
Section 8: NESW
Unit Acreage: 240
Unit Spacing: 01N 68W Sec 8: SESW
01N 68W Sec 17: E2W2
01N 68W Sec 20: NENW
Weld County, Colorado

Dear Director Lepore:

Kerr-McGee Oil and Gas Onshore LP ("KMG") hereby certifies that a thirty (30) day notice has been given by certified mail to all mineral owners in the proposed wellbore spacing unit. We received an objection from Crestone on 10/17/16 regarding mineral ownership in the proposed spacing unit. After further negotiations, Crestone lifted their objection on 5/11/17. KMG hereby respectfully requests approval of this well and spacing unit.

If you have any questions or issues regarding this permit, please contact me at (720) 929-6907.

Sincerely,

KERR-McGEE OIL AND GAS ONSHORE LP

A handwritten signature in black ink that reads 'Shayelyn Marshall'.

Shayelyn Marshall
Regulatory Analyst II

PROPOSED SPACING UNIT

T1N, R68W

NW. COR.
SEC. 8, T1N, R68W
FOUND 3 1/4" BLM
BRASS CAP

S 89°36'55" W 2754.26' (M)

S 89°33'45" W 2720.88' (M)

NE. COR.
SEC. 8, T1N, R68W
FOUND 2 1/2" ALUM. CAP
L.S. NO 38459

SURFACE LOCATION: NAD 83
GROUND ELEVATION= 5062.9'
LATITUDE= 40.062068°
LONGITUDE= -105.032337°
HEEL LOCATION: NAD 83
LATITUDE= 40.058103°
LONGITUDE= -105.029963°
BOTTOM HOLE LOCATION: NAD 83
LATITUDE= 40.043906°
LONGITUDE= -105.029532°
LATITUDE= 40°02'38.062"
LONGITUDE= -105°01'46.315"

N. 1/4 COR.
SEC. 8, T1N, R68W
FOUND 3 1/4" BLM
BRASS CAP

N 00°55'53" E 2672.82' (M)

N 00°01'47" E
2671.86' (M)

N 00°48'32" E 2674.27' (M)

W. 1/4 COR.
SEC. 8, T1N, R68W
FOUND 3 1/4" ALUM. CAP
P.L.S. NO. 37971

S 89°36'31" W
2796.33' (M)

S 89°36'08" W
2684.49' (M)

E. 1/4 COR.
SEC. 8, T1N, R68W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 23501

8
CENTER 1/4 COR.
SEC. 8, T1N, R68W
FOUND 3 1/4" ALUM. CAP
P.L.S. NO. 37990

PAPA JO 2-25 36N-17HZ

SURFACE LOCATION

1399'

1402'

N 00°00'58" E
2700.51' (M)

N 00°49'07" E 2673.94' (M)

SW. COR.
SEC. 8, T1N, R68W
FOUND 3 1/4" BLM
BRASS CAP

S 89°01'40" W 2647.82' (M)

S. 1/4 COR.
SEC. 8, T1N, R68W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 28258

S 89°00'57" W 2647.38' (M)

SE. COR.
SEC. 8, T1N, R68W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 23501

WELL BORE CONTINUES
INTO SECTION 17

MATCH LINE
SEE SHEET 2

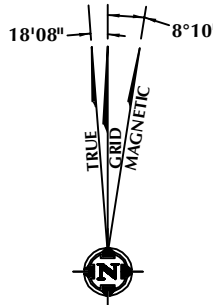
CERTIFICATE OF SURVEYOR:

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEY MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATE DOES NOT REPRESENT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.R.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

Randall K. French
38512

RANDALL K. FRENCH
PROFESSIONAL LAND SURVEYOR
COLORADO REGISTRATION NUMBER 18512

NOTICE:
ACCORDING TO COLORADO STATE LAW YOU MUST COMMENCE ANY 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 1/5/2016.
MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.

NOTES:

- ▲ INDICATES SECTION CORNER
- INDICATES CALCULATED CORNER
- ELEVATION BASED ON NAVD88 (GEOID12B)
- BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM OF 1983 NORTH ZONE.
- ALL MEASURED DISTANCES ARE GRID.
- COMBINED SCALE FACTOR: .99972035 CALCULATED FROM THE S. 1/4 CORNER OF SECTION 17, T1N, R68W
- OPERATOR: ROB WILSON / PDOP = 1.6
- SEE ADDENDUM TO WELL LOCATION CERTIFICATE FOR EXISTING IMPROVEMENTS WITHIN 500' OF THE WELL PAD.
- WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.
- THE BOTTOM OF HOLE BEARS S01°38'24"E, 5173' FROM THE HEEL LOCATION.



WELL PAD - PAPA JO 2-25 35N2-17HZ

PAPA JO 2-25 36N-17HZ
WELL LOCATION CERTIFICATE
1402' FSL & 1399' FWL NESW (SURFACE)
LOCATED IN SECTION 8
50' FNL & 1996' FWL NENW (HEEL)
50' FSL & 2124' FWL SESW (BOTTOM)
LOCATED IN SECTION 17
T1N, R68W, 6TH P.M.
WELD COUNTY, COLORADO

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

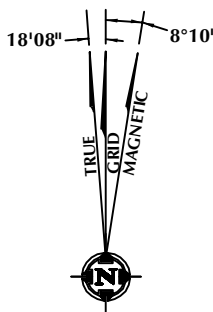


CONSULTING, LLC

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	SHEET NO:
DATE DRAFTED:	8/24/16	DATE SURVEYED:	6/30/16	1
REVISED:		FILE NAME:	16-04	1 OF 2



DRAFTED BY:	LMO	CHECKED BY:	RKF	SHEET NO: 2 2 OF 2
DATE DRAFTED:	8/24/16	DATE SURVEYED:	6/30/16	
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