



Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

August 10, 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**
VERDE 13-12HZ (Doc No. 401361806)
Township 1 North, Range 66 West
Section 13: NENW
Unit Acreage: 400 Acres
Unit Spacing: 01N66W Sec. 13: NWNE
01N66W Sec. 12: W2E2
01N66W Sec. 01: W2E2
02N66W Sec. 36: SWSE
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 have not received any objections to this spacing unit or location. KMG hereby respectfully requests approval of this well.

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

Sincerely,

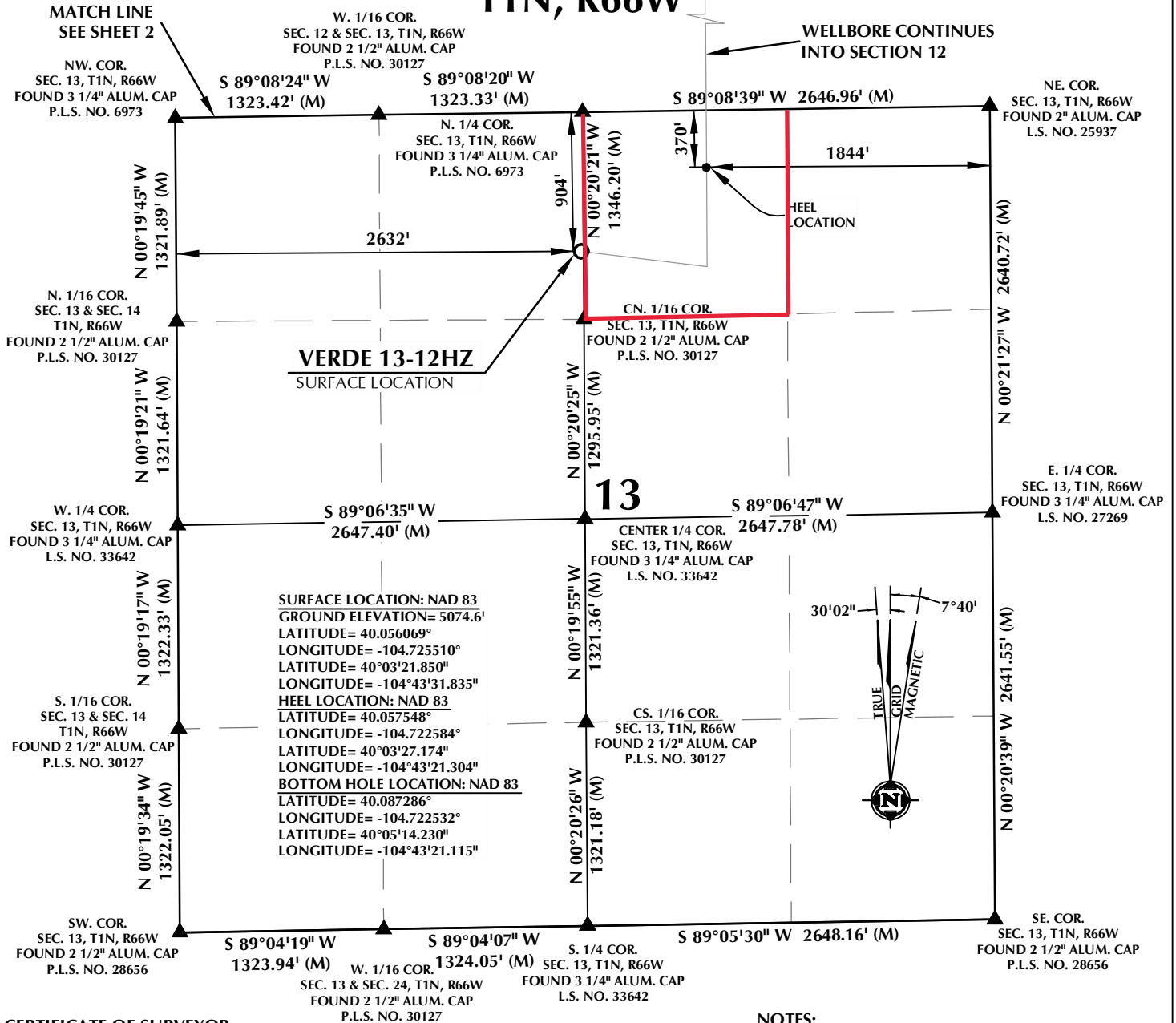
Kerr-McGee Oil and Gas Onshore LP

A handwritten signature in blue ink, appearing to read 'Craig Richardson'.

Craig Richardson
Regulatory Analyst II

Enclosure

PROPOSED SPACING UNIT



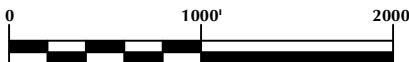
CERTIFICATE OF SURVEYOR:

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS 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. § 55-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

RANDALL K. FRENCH
PROFESSIONAL LAND SURVEYOR
COLORADO REGISTRATION NUMBER 38512

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 6/6/2017.
MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.



SCALE: 1" = 1000'

NOTES:

1. ▲ INDICATES SECTION CORNER
2. ● INDICATES CALCULATED CORNER
3. ELEVATION BASED ON NAVD88 (GEOID09)
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: ROB WILSON / PDOP = 1.4
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.
9. THE BOTTOM OF HOLE BEARS N00°25'29"W, 10833' FROM THE HEEL LOCATION.

WELL PAD - VERDE 13-13HZ

VERDE 13-12HZ
WELL LOCATION CERTIFICATE
904' FNL & 2632' FWL NENW (SURFACE)
370' FNL & 1844' FEL NWNW (HEEL)
LOCATED IN SECTION 13
52' FNL & 1816' FEL LOT 2 (NWNW) (BOTTOM)
LOCATED IN SECTION 1
T1N, R66W, 6TH P.M.
WELD COUNTY, COLORADO

**Kerr-McGee Oil &
Gas Onshore L.P.**
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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: 1 1 OF 3
DATE DRAFTED: 6/14/17	DATE SURVEYED: 5/11/17	
REVISED:	FILE NAME: 16-161	

PROPOSED SPACING UNIT



WELLBORE CONTINUES INTO SECTION 1

E. 1/16 COR.
SEC. 1 & SEC. 12
T1N, R66W
UND 2 1/2" ALUM. CAP
P.L.S. NO. 30120

MATCH LINE
SEE SHEET 3

NE. COR.
SEC. 12, T1N, R66W
A FOUND 2" ALUM. CAP
L.S. NO. 25937

N. 1/16 COR.
SEC. 12, T1N, R66W &
SEC. 7, T1N, R65W
ROUND 2" ALUM. CAP
L.S. NO. 25937

E. 1/4 COR.
SEC. 12, T1N, R66W
FOUND 2" ALUM. CAP
L.S. NO. 25937

S. 1/16 COR.
EC. 12, T1N, R66W &
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**MATCH LINE
SEE SHEET 1**

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 RANDALL K. FRENCH
 PROFESSIONAL LAND SURVEYOR
 COLORADO REGISTRATION NUMBER 38512
 6/14/17

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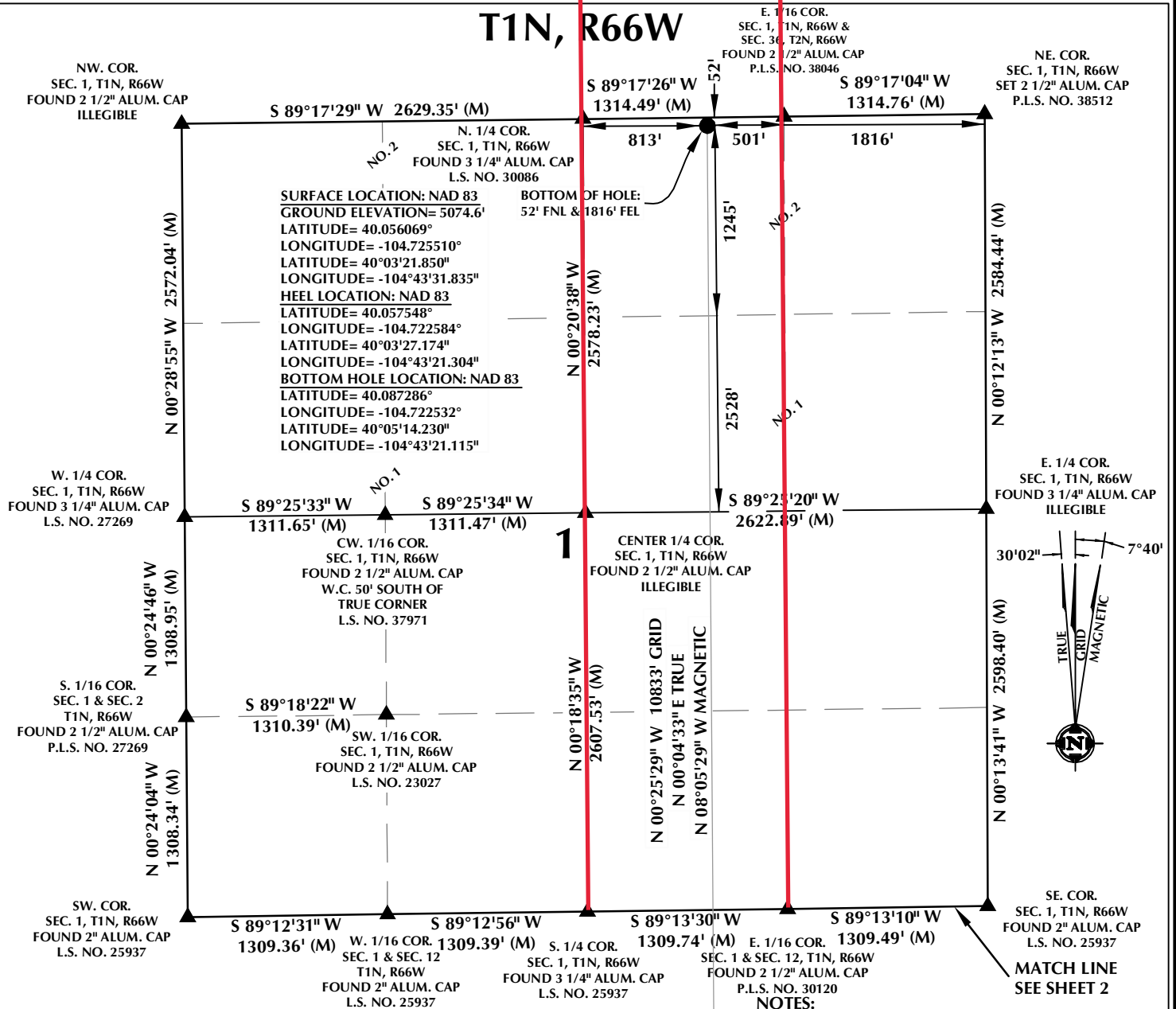
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PROPOSED SPACING UNIT

T1N, R66W



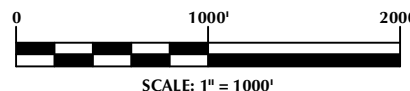
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Randall K. French
6/14/17
RANDALL K. FRENCH
PROFESSIONAL LAND SURVEYOR
COLORADO REGISTRATION NUMBER 38512

NOTICE: ACCORDING TO COLORADO STATE LAW YOU MUST RECORD THIS PLAT WITHIN 90 DAYS OF THE DATE OF SURVEY. IF YOU DO NOT RECORD THIS PLAT WITHIN 90 DAYS OF THE DATE OF SURVEY, IT SHALL BE VOID AND NO ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE ON THE CERTIFICATION SHOWN HEREON.

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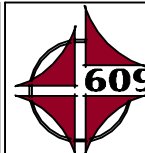


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 - THE BOTTOM OF HOLE BEARS N00°25'29"W, 10833' FROM THE HEEL LOCATION.
 - NO. 1 & NO. 2 AS SHOWN HEREON ARE GOVERNMENT LOTS 1 & 2 PER THE ORIGINAL GLO SURVEY

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