



Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

July 13, 2016

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**
FITZSIMMONS 36C-9HZ (Doc No. 401076872)
Township 1 North, Range 66 West
Section 9: NENW
Unit Acreage: 480 acres
Unit Spacing: 01N66W SEC 9: E2W2, W2E2
01N66W SEC 4: SESW, SWSE
01N66W SEC 16: NENW, NWNE
Weld County, Colorado

Dear Director Lepore:

Kerr McGee Oil and Gas Onshore LP ("KMG") hereby certifies that KMG owns one hundred percent (100%) of the leasehold interest in the mineral rights in the proposed spacing unit. KMG hereby respectfully requests approval of this boundary well.

If you have any questions or issues regarding this permit, please contact our office.

Sincerely,

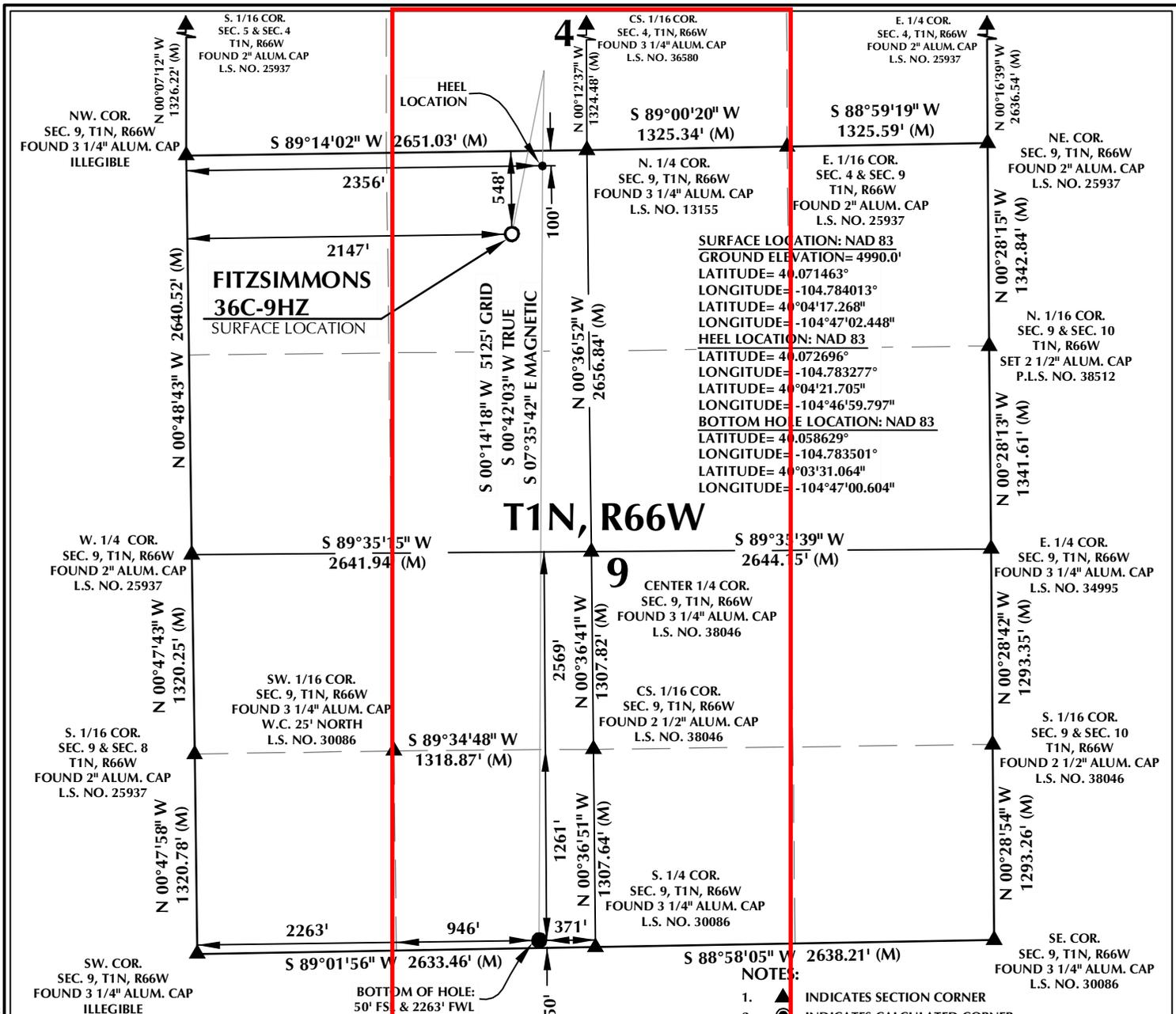
Kerr-McGee Oil and Gas Onshore LP

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

Shayelyn Marshall
Regulatory Analyst I

Enclosure

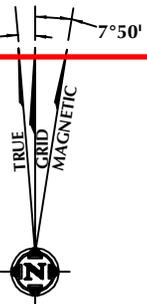
PROPOSED SPACING UNIT



SURFACE LOCATION: NAD 83
 GROUND ELEVATION= 4990.0'
 LATITUDE= 44.071463°
 LONGITUDE= -104.784013°
 LATITUDE= 44°04'17.268"
 LONGITUDE= -104°47'02.448"
HEEL LOCATION: NAD 83
 LATITUDE= 44.072696°
 LONGITUDE= -104.783277°
 LATITUDE= 44°04'21.705"
 LONGITUDE= -104°46'59.797"
BOTTOM HOLE LOCATION: NAD 83
 LATITUDE= 44.058629°
 LONGITUDE= -104.783501°
 LATITUDE= 44°03'31.064"
 LONGITUDE= -104°47'00.604"

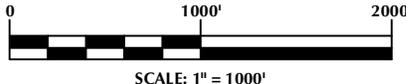
T1N, R66W

9



NOTE: MAGNETIC NORTH IS CURRENT AS OF 5/20/2016.
 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: .99972674 CALCULATED FROM THE N. 1/4 CORNER OF SECTION 9
 - OPERATOR: ROB WILSON / PDOP = 1.3
 - 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 S00°14'18"W, 5125' FROM THE HEEL LOCATION.



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 THESE 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
RANDALL K. FRENCH
 PROFESSIONAL LAND SURVEYOR
 COLORADO REGISTRATION NUMBER 38512
 6/13/16

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 BE BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE ON THE CERTIFICATION SHOWN HEREON.

WELL PAD - FITZSIMMONS 14N-9HZ

FITZSIMMONS 36C-9HZ
WELL LOCATION CERTIFICATE
 548' FNL & 2147' FWL NENW (SURFACE)
 100' FNL & 2356' FWL NENW (HEEL)
 50' FSL & 2263' FWL SESW (BOTTOM)
 LOCATED IN SECTION 9
 T1N, R66W, 6TH P.M.
 WELD COUNTY, COLORADO

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

609 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:	6/13/16	DATE SURVEYED:	5/12/16
REVISED:		FILE NAME:	15-110

K:\ADARKO\2015\110 FITZSIMMONS T1N, R66W, 914\15\FITZSIMMONS 14N-9HZ EAST\FITZSIMMONS 14N-9HZ EAST.DWG, 6/14/2016 9:11:42 AM, lsb