



Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

October 18, 2015

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**
HIGHLANDS 16C-9HZ (Doc No. 400882456)
Township 1 North, Range 66 West
Section 9: NENE
Unit Acreage: 480 acres
Unit Spacing: 1N66W SEC 3: SWSW
1N66W SEC 4: SESE
1N66W SEC 9: E2E2
1N66W SEC 10: W2W2
1N66W SEC 15: NWNW
1N66W SEC 16: NENE
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 such well location, proposed spacing unit, or additional producing formation. KMG hereby respectfully requests approval of this boundary well.

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

Sincerely,

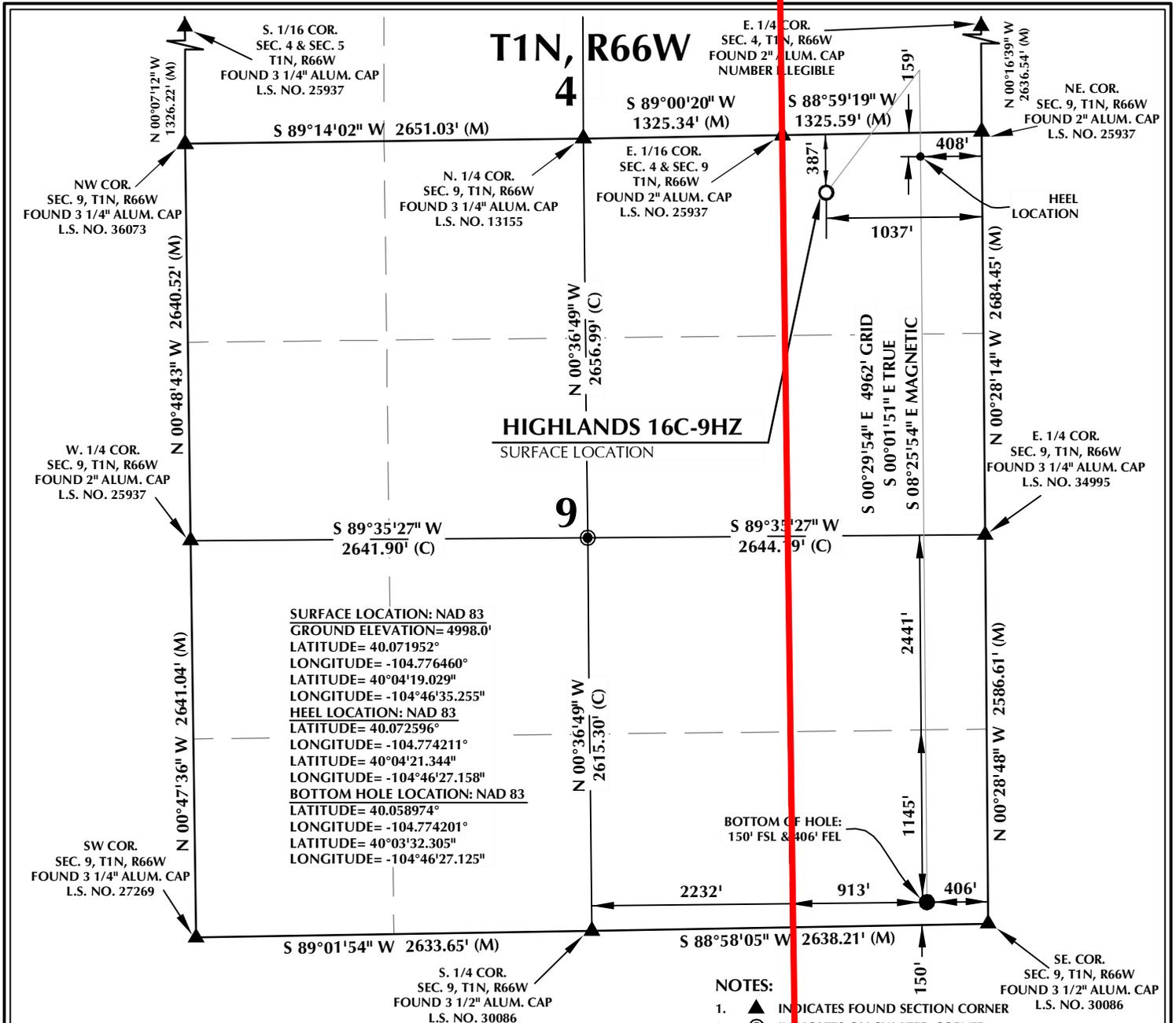
Kerr-McGee Oil and Gas Onshore LP

A handwritten signature in blue ink that reads "R Powers".

Ronett Powers
Regulatory Analyst II

Enclosure

PROPOSED SPACING UNIT



SURFACE LOCATION: NAD 83
 GROUND ELEVATION= 4998.0'
 LATITUDE= 40.071952°
 LONGITUDE= -104.776460°
 LATITUDE= 40°04'19.029"
 LONGITUDE= -104°46'35.255"
HEEL LOCATION: NAD 83
 LATITUDE= 40.072596°
 LONGITUDE= -104.774211°
 LATITUDE= 40°04'21.344"
 LONGITUDE= -104°46'27.158"
BOTTOM HOLE LOCATION: NAD 83
 LATITUDE= 40.058974°
 LONGITUDE= -104.774201°
 LATITUDE= 40°03'32.305"
 LONGITUDE= -104°46'27.125"

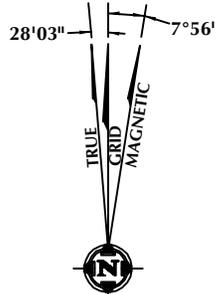
NOTES:

- ▲ INDICATES FOUND SECTION CORNER
- INDICATES CALCULATED CORNER
- ELEVATION BASED ON NAVD88 (GEOID09)
- BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM 1983 NORTH ZONE UNLESS OTHERWISE NOTED.
- ALL MEASURED DISTANCES ARE GRID COMBINED SCALE FACTOR: 99972674
- OPERATOR: ROB WILSON / PDOP = 1.2
- 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°29'54"E, 4962' FROM THE HEEL LOCATION.

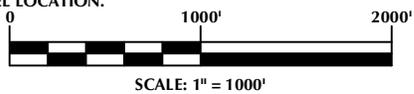
CERTIFICATE OF SURVEYOR:

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 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.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

Benjamin J. Reenders
 BENJAMIN J. REENDERS
 PROFESSIONAL LAND SURVEYOR
 COLORADO REGISTRATION NUMBER 4836



NOTE: MAGNETIC NORTH IS CURRENT AS OF 6/12/2015. MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.



WELL PAD - HIGHLANDS 27C-33Z

HIGHLANDS 16C-9HZ
WELL LOCATION CERTIFICATE
 387' FNL & 1037' FEL NENE (SURFACE)
 159' FNL & 408' FEL NENE (HEEL)
 150' FSL & 406' FEL SESE (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



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:	BJR
DATE DRAFTED:	6/19/15	DATE SURVEYED:	3/13/15
REVISED:		FILE NAME:	14-116