



# Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

1099 18<sup>th</sup> Street  
Denver, CO 80202  
720-929-6000

September 16, 2014

Department of Natural Resources  
Oil and Gas Conservation Commission  
The Chancery Building  
1120 Lincoln St., Suite 801  
Denver, CO 80203

Re: Request for Exception to Rule 317.o  
THOMSEN 4N-31HZ  
THOMSEN 2N-31HZ  
THOMSEN 5N-31HZ  
Township 2 North, Range 65 West  
Section 7: SE/4 NW/4  
Weld County, Colorado

Ladies/Gentlemen:

Kerr-McGee Oil & Gas Onshore LP (“KMG”) respectfully requests the Director to approve an exception to Rule 317.o and only run an LWD gamma ray log in the horizontal section in the above stated wells on the same well pad. Rule 317.o of the Colorado Oil and Gas Commission's Rules and Regulations requires wells to be logged with a minimum of a resistivity log with gamma ray. The above-named wells are requested to be exempt from this requirement due to the proximity of existing well(s) with acceptable resistivity logs with gamma ray. The available log(s) are within 660 feet of the vertical section(s) of the proposed well(s).

The proposed wells will be logged with an LWD gamma ray log in the horizontal section. The wells will also be cased-hole logged with a cement bond and gamma ray log from the production casing shoe to the surface. The Drilling Completion Report (Form 5) submitted for each well will indicate that no open-hole logs were run.

The existing well(s) within 660 feet with acceptable resistivity logs with gamma ray are listed in the table below:

Well Name	Well Number	API Number	Distance From Well(s)	Azimuth (Degrees)	COGCC Well File Document Number
BUUM	11-7A	0512321931	68	235	1488576

Should you have any questions, please contact our office. Thank you for your consideration.

Very truly yours,

**Kerr-McGee Oil & Gas Onshore LP**

A handwritten signature in blue ink that reads "RPowers". The signature is written in a cursive, flowing style.

Ronett Powers  
Regulatory Analyst II