



Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

January 22, 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: Operator Request Letter to Rule 318A.n
VIPER PYRO 39N2-10HZ (Doc # 400777170)
Township 3 North, Range 67 West
Section 15: NWNW
Weld County, Colorado

Dear Director Lepore:

Kerr-McGee Oil & Gas Onshore LP (KMG) is making application for a drilling permit for the above captioned well. As currently planned, the wellbore(s) of the following well(s) listed in Table 1 will lie within one hundred fifty (150) feet of the horizontal lateral of the proposed well.

TABLE 1:

Well Name:	Well Number:	API Number:	Appox. Distance from Well:	Operator Name:
FORT ST. VRAIN	5	05-123-10164	84'	KERR MCGEE OIL & GAS ONSHORE LP
FORT ST. VRAIN	4	05-123-10163	118'	KERR MCGEE OIL & GAS ONSHORE LP
GOOSE	9N-8HZ	PROPOSED LOCATION	139'	KERR MCGEE OIL & GAS ONSHORE LP
VIPER PYRO	39N-10HZ	PROPOSED LOCATION	142'	KERR MCGEE OIL & GAS ONSHORE LP

As currently planned, the wellbore(s) of the following well(s) listed in Table 2 will lie within one hundred fifty (150) feet of the proposed well (but greater than one hundred fifty (150) feet from the horizontal section of the proposed well).

TABLE 2:

Well Name:	Well Number:	API Number:	Appox. Distance from Well:	Operator Name:
PSC	16-9X	05-123-21553	0'	KERR MCGEE OIL & GAS ONSHORE LP
GOOSE	39N-8HZ	PROPOSED LOCATION	0'	KERR MCGEE OIL & GAS ONSHORE LP
GOOSE STATE	16N-8HZ	PROPOSED LOCATION	0'	KERR MCGEE OIL & GAS ONSHORE LP
GOOSE STATE	38C-8HZ	PROPOSED LOCATION	0'	KERR MCGEE OIL & GAS ONSHORE LP
GOOSE STATE	30N-16HZ	PROPOSED LOCATION	0'	KERR MCGEE OIL & GAS ONSHORE LP
MAVERICK STATE	30N-16HZ	PROPOSED LOCATION	0'	KERR MCGEE OIL & GAS ONSHORE LP
MAVERICK STATE	4N-16HZ	PROPOSED LOCATION	0'	KERR MCGEE OIL & GAS ONSHORE LP
VIPER PYRO	16N-10HZ	PROPOSED LOCATION	30'	KERR MCGEE OIL & GAS ONSHORE LP
VIPER PYRO STATE	16N2-10HZ	PROPOSED LOCATION	60'	KERR MCGEE OIL & GAS ONSHORE LP
VIPER PYRO	26C-14HZ	PROPOSED LOCATION	90'	KERR MCGEE OIL & GAS ONSHORE LP
VIPER PYRO	26N-14HZ	PROPOSED LOCATION	120'	KERR MCGEE OIL & GAS ONSHORE LP
VIPER PYRO	41N-14HZ	PROPOSED LOCATION	150'	KERR MCGEE OIL & GAS ONSHORE LP

Prior to drilling operations, Operator will perform an anti-collision review of existing offset wells that have the potential of being within close proximity of the proposed well. This anti-collision review may include MWD or gyro surveys and surface locations of the offset wells with included error of uncertainty per survey instrument, and compared against the proposed wellpath with its respective error of uncertainty. If current surveys do not exist for the offset wells, Operator may have gyro surveys conducted to verify bottom hole location. The proposed well will only be drilled if the anti-collision review results indicate that the risk of collision is sufficiently low as defined by the anti-collision plan, with separation factors greater than 1.5, or if the risk of collision has been mitigated through other means including shutting in wells, plugging wells, increased drilling fluid in the event of lost returns or as is appropriate for the specific situation. In the event of an increased risk of collision, that risk will be mitigated to prevent harm to people, the environment or property. For the proposed well, upon conclusion of drilling operations, an as-constructed directional survey will be submitted to the COGCC with the Form 5 Drilling Completion Report.

Rule 318A.n of the COGCC's Rules and Regulations does not allow the lateral of a horizontal well to be drilled within one hundred fifty (150) feet of other wells unless this requirement is waived by the Operator of the encroached-upon well(s). KMG is the Operator of the encroached-upon well(s).

KMG respectfully requests acceptance of this Operator Request Letter to allow the lateral of the above-referenced well to be drilled within one hundred fifty (150) feet of the well(s) listed in Table 1 above.

Very truly yours,

Kerr-McGee Oil & Gas Onshore LP

A handwritten signature in black ink, appearing to read "Mike McConaughey". The signature is written in a cursive, flowing style with a large initial "M".

Mike McConaughey
Sr. Regulatory Analyst