



Corporate Office

1775 Sherman Street, #3000
 Denver, Colorado 80203
 303.860.5800
www.pdce.com

July 15, 2021

Kerr-McGee Oil & Gas Onshore LP
 1099 18th Street, Suite 1800
 Denver, CO 80202

Re: **Stimulation Setback Consent, Rule 408.u.**
Spinney 01N, 02N, 03N, 04N, 05N, 06N, 07N, 08N
 SWSW Section 9, T3N-R66W
 Weld County, Colorado

To Whom It May Concern,

PDC Energy, Inc. ("PDC") hereby requests a Fracture Stimulation Setback waiver from Kerr-McGee Oil & Gas Onshore LP, the offset operator of the following wells that are estimated to be closer than 150' to the PDC proposed well.

PDC Proposed Well	KMG Encroached Upon Well		3D Interwell Distance
Spinney 01N	Birmingham L 09-20D	05-123-30357	36'
	Birmingham L 09-21D	05-123-30520	69'
	Graznak 32-11	05-123-29592	100'
	Morning 25-10	05-123-29805	102'
	Mile High 24-11	05-123-23223	134'
	UPRC 9-12K	05-123-15151	31'
Spinney 02N	Graznak 10-11	05-123-22150	44'
	HSR-Cafferta 9-10A	05-123-16244	115'
	UPRC 9-12K	05-123-15151	139'
	UPRC 9-9K	05-123-16382	105'
Spinney 03N	HSR-Cooper 12-10A	05-123-16041	114'
	HSR-Hunter 12-11	05-123-15661	100'
	HSR-Walker 11-11A	05-123-15696	121'
	Morning Fresh 11-10	05-123-22163	106'
Spinney 04N	Morning 39-10	05-123-24730	112'
	Graznak 39-11	05-123-29585	130'
	HSR-Ragazzi 10-11	05-123-15875	121'
	Lucky L 9-23	05-123-21966	102'
Spinney 05N	Penton 23-11	05-123-22353	106'
	Fourth Raith Unit 1	05-123-15304	149'
	Graznak 19-11	05-123-23333	104'
Spinney 06N	Morning Fresh 14-10X	05-123-22610	34'
	HSR-Kildall 13-11	05-123-15662	100'
	HSR-Rossen 14-11A	05-123-15695	103'
Spinney 07N	HSR-Bonn 16-10A	05-123-16197	120'
	HSR-Howard 15-11A	05-123-15682	100'
Spinney 08N	Graznak 35-11	05-123-29594	130'



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Spinney 08N	Graznak 37-11	05-123-29576	109'
	Morning 37-10	05-123-25342	100'

Per COGCC Rule 408.u., No portion of a proposed wellbore's treated interval shall be located within 150 feet of an existing (producing, shut-in, or temporarily abandoned) or permitted oil and gas wellbore's treated interval belonging to another operator without the signed written consent of the operator of the encroached upon wellbore. The signed written consent shall be attached to the Application for Permit-to- Drill, Form 2 for the proposed wellbore.

If Kerr-McGee Oil & Gas Onshore LP is in agreement to waive the Rule 408.u. requirement, please sign the waiver in the space provided below.

Sincerely,

Ally Ota
Regulatory Analyst
PDC Energy, Inc.

As the offset operator or a designated representative thereof, I understand that the PDC proposed well will be potentially drilled and stimulated within 150' of the offset well listed above. I hereby give my consent to the location of the PDC proposed well.

OPERATOR: KERR-MCGEE OIL AND GAS ONSHORE LP

Signature

7/22/21

Date

John Cooke, Reservoir Engineer

Name, Title