



**Corporate Office**  
1775 Sherman Street, #3000  
Denver, Colorado 80203  
303.860.5800  
[www.pdce.com](http://www.pdce.com)

July 15, 2019

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

Re: **Stimulation Setback Consent, Rule 317.s.**  
Elkhead 2N, 6N  
Vega 3N, 6N, 10N  
SENW & SWNE Section 6,  
T3N-R65W  
Weld County, Colorado

To Whom It May Concern,

PDC Energy, Inc. ("PDC") hereby requests a Statewide 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 subject well(s).

PDC Proposed Well	KMG Encroached Upon Well		3D Interwell Distance
Elkhead 2N	Knaub 3-6	05-123-15400	100'
Elkhead 6N	Ludwig 6-6	05-123-15399	100'
Vega 3N	Ludwig 3-6	05-123-15201	108'
Vega 6N	Knaub 2-6	05-123-15202	149'
Vega 10N	HSR Anna 12-6	05-123-15023	99'
	HSR-Gromala 5-7	05-123-15043	52'

*Per COGCC Rule 317s., 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 317.s requirement, please sign the waiver in the space provided below.

Sincerely,

Ally Ota  
Regulatory Technician  
PDC Energy, Inc.



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As the offset operator or a designated representative thereof, I understand that the subject well will be potentially drilled and stimulated within 150' of the offset well listed above. I hereby give my consent for the subject well(s).

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

  
\_\_\_\_\_  
Signature

8/14/19  
\_\_\_\_\_  
Date

Alex Kaiser Sr. Landman  
\_\_\_\_\_  
Name, Title