



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

October 18, 2018

Noble Energy, Inc.
1625 Broadway St., Suite 2200
Denver, CO 80202



Re: **Stimulation Setback Consent, Rule 317.s.**
Vega 1N, 2N, 4N, 6N, 8N
Elkhead 2N, 3N, 4N, 5N, 6N, 7N
SENW and 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 Noble Energy, Inc., the offset operator of the following wells that are estimated to be closer than 150' to the subject well(s).

PDC Proposed Well	Noble Encroached Upon Well		3D Interwell Distance
Vega 1N	Rural 31-31	05-123-23819	110'
	Rural 33-31	05-123-31592	112'
Vega 2N	Brest 4-31	05-123-15165	41'
	HSR-Kirkham 12-31A	05-123-15257	31'
	HSR-Massey 5-31	05-123-15256	49'
	Knaub 1-6	05-123-14970	115'
Vega 4N	Rural 19-31	05-123-31589	114'
	HSR Sells 13-31	05-123-17591	34'
	Ludwig H 6-19	05-123-25465	97'
Vega 6N	HSR-Cutler 14-31	05-123-15168	30'
	HSR-Gardner 3-31A	05-123-15166	142'
	HSR-Tudor 11-31A	05-123-15216	97'
Vega 8N	Rural 23-31	05-123-24105	45'
Elkhead 2N	Land 31-13	05-123-16009	33'
	Rural Land 32-31 #2	05-123-09691	140'
Elkhead 3N	UPRC 31-10G	05-123-16018	118'
	UPRC 31-15G	05-123-16019	104'
Elkhead 4N	Rural 37-31	05-123-30933	112'
	Rural 20-31	05-123-23569	38'
Elkhead 5N	Rural 31-15	05-123-23990	92'



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Elkhead 6N	Rural Land 41-31	05-123-09552	106'
	UPRC 31-16G	05-123-16016	96'
Elkhead 7N	Land 31-11	05-123-16008	81'
	Rural 9-31A	05-123-21087	138'
	UPRC 31-9G	05-123-16017	57'

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 Noble Energy, Inc. 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.

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: NOBLE ENERGY, INC.

Signature KCM

Casey M. Kimble
Attorney-In-Fact

10/19/18

Date

Name, Title