



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

October 15, 2018

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



Re: **Stimulation Setback Consent, Rule 317.s.**
Red Cloud 0N, Red Cloud 1N, Red Cloud 3N, Red Cloud 5N, Red Cloud 6N, Red Cloud 7N, Red
Cloud 8N, Red Cloud 10N
SENE Section 1, T4N-R64W
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
Red Cloud 0N	Marley C 01-28D	05-123-31508	74'
Red Cloud 1N	Marley C 01-30D	05-123-31223	107'
Red Cloud 3N	McDermed 2-1	05-123-12223	30'
	McDermed 1-1	05-123-12236	48'
	Feit 1	05-123-12239	35'
Red Cloud 5N	Marley C 01-18D	05-123-31506	126'
	Fuego C 1-19	05-123-23166	32'
Red Cloud 6N	Marley C 01-31D	05-123-31224	30'
	Marley C 01-18D	05-123-31506	129'
Red Cloud 7N	Hoshiko 7-2	05-123-12970	43'
	Rein 1	05-123-12240	142'
Red Cloud 8N	Amigo 2	05-123-12634	80'
	FHA 2-1	05-123-12827	58'
	Rein 1-8	05-123-17425	99'
Red Cloud 10N	Hoffman C 02-21D	05-123-34678	31'
	Hoffman C 02-20D	05-123-34682	37'
	Hoffman C 02-65HN	05-123-34675	46'



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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,

A handwritten signature in blue ink that reads "Venessa Chase".

Venessa Chase
Regulatory Supervisor (Wattenberg)
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.

A handwritten signature in blue ink that reads "Casey M. Kimble".

Signature

kim

10/22/18

Date

Casey M. Kimble
Attorney-In-Fact

Name, Title

