



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.**  
Harvey 1N, Harvey 2N, Harvey 3N, Harvey 5N, Harvey 6N, Harvey 7N, Harvey 8N, Harvey 9N,  
Harvey 10N, Harvey 11N, Harvey 12N, Harvey 13N, Harvey 14N, Harvey 15N, Harvey 16N  
SWSE Section 32, T4N-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
Harvey 1N	Spayd 33-29	05-123-28098	94'
	Rural Land G32-33D	05-123-31805	96'
Harvey 2N	Marshall G 32-13Jl	05-123-20204	31'
	Spayd 5-29	05-123-23423	35'
Harvey 3N	Hambert R G 32-5	05-123-13445	107'
	Hambert G 32-4X	05-123-25293	33'
	HSR-Froelich 12-29A	05-123-15455	122'
	Marshall 32-12G	05-123-16438	44'
	UPRR 21 Pan Am A 1	05-123-09302	145'
Harvey 5N	Mel Smookler Gas Unit 1	05-123-08267	112'
	Spayd 19-29	05-123-28097	119'
	Spayd 22-29	05-123-23424	126'
Harvey 6N	Hambert R G 32-6	05-123-13446	73'
	HSR-Dicerson 14-29A	05-123-15341	50'
	HSR-Ray 3-29	05-123-15338	33'
	HSR-Salisbury 6-29	05-123-15407	41'
Harvey 7N	Marshall 32-14G	05-123-16380	45'
	HSR-Carter 11-29	05-123-15408	123'
Harvey 8N	Ray 36-32	05-123-24184	87'
	Spayd 36-29	05-123-29351	33'



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Harvey 9N	Ray 23-32	05-123-24188	52'
	Spayd 23-29	05-123-29352	116'
	Weinmaster G 32-18	05-123-30680	71'
Harvey 10N	Ray 23-32	05-123-24188	42'
	Bohlender 32-29 1	05-123-09553	91'
	HSR-Teagle 10-29A	05-123-15463	62'
	UPRR Pan Am "J" 1	05-123-12551	32'
Harvey 11N	Ray 23-32	05-123-24188	30'
	Bohlender 29-13	05-123-16334	32'
	Hambert R G 32-2	05-123-13442	47'
	HSR-Nichols 15-32	05-123-16264	109'
Harvey 12N	Ray 23-32	05-123-24188	34'
Harvey 13N	Ray 23-32	05-123-24188	32'
	Ray 36-32	05-123-24184	130'
	Ray 24-32	05-123-27292	92'
Harvey 14N	Ray 23-32	05-123-24188	58'
	Ray 36-32	05-123-24184	125'
	CPC-Bohlender 29-1	05-123-12884	82'
	Hambert R G 32-1	05-123-13441	79'
	HSR-Frisbie 16-29A	05-123-15309	59'
	HSR-Wright 9-29A	05-123-15339	38'
Harvey 15N	Ray 23-32	05-123-24188	79'
	Ray 36-32	05-123-24184	121'
	Bohlender 29-3	05-123-14080	106'
	Hambert R G 32-8	05-123-13448	118'
	HSR-Harrison 9-32	05-123-16674	70'
Harvey 16N	Ray 23-32	05-123-24188	101'
	Ray 36-32	05-123-24184	111'
	Ray 39-32	05-123-27273	46'
	Spayd 39-29	05-123-29353	78'



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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 kun

Casey M. Kimble  
Attorney-In-Fact

A handwritten date in blue ink that reads "10/19/18".  
\_\_\_\_\_  
Date

\_\_\_\_\_  
Name, Title