



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

February 3, 2022

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

Re: **Stimulation Setback Consent, Rule 408.u.**
Drake 01N, 02N, 03N, 04NA, 05N, 06N, 07N, 08N, 09NA, 10N, 11N, 12N, 13N,
14NA, 15N, 16N, 17N, 18N, 19NA, 20N, 21N, 22N, 23N, 24N
SWNW Section 17, T4N-R64W
Weld County, Colorado

To Whom It May Concern,

PDC Energy, Inc. ("PDC") hereby requests a Fracture Stimulation Setback waiver from Noble Energy, the offset operator of the following wells that are estimated to be closer than 150' to the PDC proposed well.

PDC Proposed Well	Noble Encroached Upon Well		3D Interwell Distance
Drake 01N	Alter C 16-28D	05-123-34721	128'
	Alter C 16-29D	05-123-34722	67'
	Mark Alter C17-79HN	05-123-33386	32'
	Frick C 17-79HN	05-123-33279	2'
Drake 02N	Mark Alter C 16-79HN	05-123-33386	41'
	State 16-3i4	05-123-17791	108'
	Frick C 17-79HN	05-123-33279	10'
	Mark Alter C 16-79HN	05-123-33386	42'
Drake 03N	CPC Harless 17-1	05-123-12441	100'
	State 16-3i4	05-123-17791	110'
	Frick C 17-79HN	05-123-33279	16'
	SH Farms C17-3	05-123-23007	104'
Drake 04NA	Mark Alter C16-79HN	05-123-33386	75'
	Harless PM C 17-2	05-123-14210	101'
	Frick C 17-79HN	05-123-33279	33'
Drake 05N	Mark Alter C16-79HN	05-123-33386	25'
	State 16-4i4	05-123-18402	120'
	Frick C 17-79HN	05-123-33279	11'
Drake 06N	Mark Alter C16-79HN	05-123-33386	50'
	Sandy Hills PC C17-67HN	05-123-34457	101'
	State 16-4i4	05-123-18402	101'
	Frick C 17-79HN	05-123-33279	83'
Drake 07N	State A 41-16	05-123-10565	120'
	Mark Alter C16-79HN	05-123-33386	15'
	Sandy Hills PC C17-67HN	05-123-34457	107'
	Frick C 17-79HN	05-123-33279	35'



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Drake 07N	Moriah 17-15	05-123-27183	100'
	State A 41-16	05-123-10565	100'
Drake 08N	Mark Alter C16-79HN	05-123-33386	55'
	State 16-8i4	05-123-17793	146'
	SH Farms C17-19	05-123-23008	100'
Drake 09NA	Mark Alter C16-79HN	05-123-33386	61'
	State 16-8i4	05-123-17793	71'
	CPC-Harless 17-2	05-123-12467	100'
	Sandy Hills Farm C17-5	05-123-15554	109'
	State 16-5i4	05-123-17910	109'
Drake 10N	Mark Alter C16-79HN	05-123-33386	8'
	Harless PM C17-8	05-123-14211	42'
	State 16-6i4	05-123-17819	49'
	SH Farms C17-6	05-123-22998	104'
	Sandy Hills Farm C17-5	05-123-15554	108'
Drake 11N	Mark Alter C16-79HN	05-123-33386	60'
	State 16-7i4	05-123-17792	32'
Drake 12N	Mark Alter C16-79HN	05-123-33386	12'
	Frick PC C17-65HN	05-123-33281	100'
Drake 13N	Mark Alter C16-79HN	05-123-33386	59'
	Pluss C17-32D	05-123-33444	43'
Drake 14NA	Mark Alter C16-79HN	05-123-33386	50'
	Ryann State C16-21	05-123-25369	150'
Drake 15N	Mark Alter C16-79HN	05-123-33386	4'
	Ocoma C17-9	05-123-13492	89'
	Ryann State C16-21	05-123-25369	100'
	State 16-11i4	05-123-17742	100'
Drake 16N	Mark Alter C16-79HN	05-123-33386	77'
	Ocoma C17-9	05-123-13492	129'
	State 16-12i4	05-123-17896	67'
Drake 17N	Mark Alter C16-79HN	05-123-33386	5'
	State 16-10i4	05-123-18115	100'
Drake 18N	Mark Alter C16-79HN	05-123-33386	77'
	Ryann State C16-25	05-123-25399	101'
	Ryann State C16-23	05-123-25398	150'
Drake 19NA	Mark Alter C16-79HN	05-123-33386	11'
	NEI C17-33D	05-123-34391	135'
	Ryann State C16-23	05-123-25398	100'
Drake 20N	Mark Alter C16-79HN	05-123-33386	9'
	State A 14-16X	05-123-10633	67'
Drake 21N	Mark Alter C16-79HN	05-123-33386	85'
	Ocoma C17-13	05-123-13790	109'
	Ocoma C17-16	05-123-13771	33'
	State A 14-16X	05-123-10633	150'
	State 16-15i4	05-123-17743	108'
	State 16-16i4	05-123-17744	120'



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Drake 22N	Mark Alter C16-79HN	05-123-33386	100'
	Ocoma C17-13	05-123-13790	109'
	Ocoma C17-15	05-123-13493	100'
	State 16-14i4	05-123-17979	114'
	State 16-15i4	05-123-17743	109'
	State 16-16i4	05-123-17744	102'
	UPRR Ocoma C17-14	05-123-13512	100'
Drake 23N	State 16-14i4	05-123-17979	103'
Drake 24N	Ryann State C21-27	05-123-25464	103'

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 Noble Energy, Inc. 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: NOBLE ENERGY, INC.

Signature

5/25/22

Date

Matthew Divers Attorney in Fact

Name, Title