Approved

NSL

Order

Approved: 10/19/20

State of New Mexico Energy, Minerals and Natural Resources Department

Michelle Lujan Grisham

Governor

Sarah Cottrell Propst **Cabinet Secretary**

Adrienne E. Sandoval, Director

Oil Conservation Division



Todd E. Leahy, JD, PhD **Deputy Cabinet Secretary**

October 19, 2020

Mr. Cy Shook

cshook@mewbourne.com

NON-STANDARD LOCATION

Administrative Order NSL-8087

Mewbourne Oil Company [OGRID 14744] Armstrong 26 23 WOFF Federal Com Well No. 2H API No. 30-015-PENDING

Proposed Location

	Footages	Unit/Lot	Sec.	Twsp	Range	County_
Surface	2500 FNL & 1950 FWL	F	26	25S	31E	Eddy
First Take Point	2310 FNL & 1350 FWL	F	26	25S	31E	Eddy
Last Take Point/	1420 FNL & 1350 FWL	F	23	25S	31E	Eddy
Terminus						

Proposed Horizontal Gas Units

Description	Acres	Pool	Pool Code
NW/4 of Section 26	400	Purple Sage; Wolfcamp (GAS)	98220
SW/4 & S/2 NW/4			
of Section 23			

Reference is made to your application received on September 29, 2020.

You have requested to complete this horizontal well as a gas well described above in the referenced pool or formation. This well is governed by special rules for the Purple Sage; Wolfcamp (Gas) Pool of and provides for 320-acre units, with wells located at least 330 feet from a unit outer boundary.

This well's completed interval is as close as 100 feet to the northern edge of the boundary line. Encroachment will impact the following tract.

Section 23, encroachment to the N/2 NW/4 Section 14, encroachment to the S/2 SW/4

The Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in Paragraph (8) Subsection A of 19.15.2.7 NMAC, in all

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adjoining units towards which the proposed location encroaches. All waivers were signed; therefore, the notice duration is no longer valid.

Division understands you are seeking this unorthodox location in order to allow for efficient spacing of horizontal wells and thereby preventing waste within the Wolfcamp formation underlying Section 21, Section 28 and Section 33

Your application has been filed under 19.15.16.15(C)(6) NMAC, 19.15.15.13 NMAC and 19.15.4.12 (A)(2) NMAC.

Per Subsection B of 19.15.15.13 NMAC, Division approves this unorthodox location.

The above approvals are subject to your following all other applicable Division rules.

Jurisdiction of this case is retained for the entry of further orders as Division deems necessary.



AES/lrl

cc: Oil Conservation Division – Artesia District Office Bureau of Land Management – Carlsbad Field Office

Lowe, Leonard, EMNRD From:

"Cy Shook"

Bratcher, Mike, EMNRD; Kautz, Paul, EMNRD; "lisa@rwbyram.com"; Simmons, Kurt, EMNRD; Terry Warnell; McClure, Dean, EMNRD; Garcia, John A, EMNRD; Scott Cox; "jglover@blm.gov" Cc:

APPROVED NSL-8085.8086.8087.8088_Mewbourne Oil Co._4 Armstrong wells_SEC 26 25S 31E Subject:

Date: Monday, October 26, 2020 11:15:00 AM Attachments:

NSL-8085 Order.pdf NSL-8086 Order.pdf NSL-8087 Order.pdf NSL-8088 Order.pdf

Importance: High

Mr. Cy Shook,

The following NSL Administrative Order's have been issued and will soon be available on the Division's web site:

http://ocdimage.emnrd.state.nm.us/Imaging/Default.aspx

NSL	AMD	Applicant	OGRID	WELL NAME	API#
8088	-	Mewbourne Oil Company	14744	Armstrong 26 23 WOEE Federal Com Well No. 4H	30-015-46304
8087	-	Mewbourne Oil Company	14744	Armstrong 26 23 WOFF Federal Com Well No. 2H	30-015-46351
8086	-	Mewbourne Oil Company	14744	Armstrong 26 23 W1EE Federal Com Well No. 1H	30-015-46307
8085	-	Mewbourne Oil Company	14744	Armstrong 26 23 W1FF Federal Com Well No. 1H	30-015-46305

A copy of each order is attached.

Please inform me when these wells have been granted an active API number. Send an e-mail with the name and their associated API number.

Thank you,

Leonard R. Lowe

Engineering Bureau OCD - EMNRD 5200 Oakland Ave Albuquerque, N.M. 87113

C: 505-930-6717

http://www.emnrd.state.nm.us/ocd/