Approved

NSL

Order

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

CONCEPNATION DIRECT

Todd E. Leahy, JD, PhD Deputy Cabinet Secretary

August 24th, 2021

Mr. Cy Shook

cshook@mewborne.com

NON-STANDARD LOCATION

Administrative Order NSL-8197

Mewbourne Oil Company [OGRID 14744] Armstrong 26 23 W0FF Federal Com Well No. 003H API No. 30-015-48554

Proposed Location

	Footages	Unit/Lot	Sec.	Twsp	Range	County
Surface	2500 FNL & 2040 FEL	G	26	25S	31E	Eddy
First Take Point	2450 FNL & 2390 FWL	G	26	25S	31E	Eddy
Last Take Point/	1420 FNL & 2390 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 July 29th, 2021.

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, R-14262, for the Purple Sage; Wolfcamp (Gas) Pool and provides for 320-acre units, with wells located at least 330 feet from a unit outer boundary.

The affected tract concerning this well's completed interval is as close as 190 feet towards the southern edge, 100 feet to the northern edge and 250 feet towards the eastern edge. Encroachment will impact the following tracts.

Section 26, encroachment to the SW/4 & NE/4 $\,$

Section 23, encroachment to the SE/4, S/2 NE/4 & N/2 NW/4

Section 14, encroachment to the S/2 SW/4

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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 adjoining units towards which the proposed location encroaches.

Division understands you are seeking this unorthodox location in order to maximize the recovery of oil and gas reserves within the Wolfcamp formation underlying the NW/4 of Section 26 the SW/4 and S/2 NW/4 of Section 23. Thereby preventing waste.

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 From: Lowe, Leonard, EMNRD

To: Cy Shook

Cc: Bratcher, Mike, EMNRD; Kautz, Paul, EMNRD; "lisa@rwbyram.com"; jglover@blm.gov; kate

Pickford (Katherine.Pickford@state.nm.us)

APPROVED NSLs_Mewbourne Oil Company_6 Armstrong Wells_SEC 26 25S 31E Subject:

Date: Friday, August 27, 2021 10:36:00 AM

Attachments:

NSL-8195 Mewbourne Oil Co. Armstrong 26 23 WIGG Fed Com Well No. 5H APPROVED.pdf NSL-8197 Mewbourne Oil Co. Armstrong 26 23 WOFF Fed Com Well No. 3H APPROVED.pdf NSL-8198 Mewbourne Oil Co. Armstrong 26 23 W1GG Federal Com Well No. 3H APPROVED.pdf NSL-8199 Mewbourne Oil Co. Armstrong 26 23 W0GG Federal Com Well No. 4H APPROVED.pdf NSL-8200 Mewbourne Oil Co. Armstrong 26 23 W1HH Fed Com Well No. 2H APPROVED.pdf NSL-8201 Mewbourne Oil Co. Armstrong 26 23 W0HH Fed Com Well No. 1H APPROVED.pdf

image001.png

Importance: High

Mr. Cy Shook,

The following NSL Administrative Orders 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#
8201	-	Mewbourne Oil Company	14774	Armstrong 26 23 W0HH Federal Com Well No. 1H	30-015-PENDING
8200	-	Mewbourne Oil Company	14774	Armstrong 26 23 W1HH Federal Com Well No. 2H	30-015-PENDING
8199	-	Mewbourne Oil Company	14774	Armstrong 26 23 WOGG Federal Com Well No. 4H	30-015-PENDING
8198	-	Mewbourne Oil Company	14774	Armstrong 26 23 W1GG Federal Com Well No. 3H	30-015-46311
8197	-	Mewbourne Oil Company	14774	Armstrong 26 23 WOFF Federal Com Well No. 3H	30-015-48554
8195	-	Mewbourne Oil Company	14744	Armstrong 26 23 WIGG Federal Com Well No. 5H	30-015-48553

Copies of the approved orders are attached.

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/