Additional

Information

Extension request 10/13/20



October 13, 2020

New Mexico Oil Conservation Division Attn: Mr. Phillip Goetze 1220 South St. Francis Drive Santa Fe, New Mexico 87505

SUBJECT: Request for SWD Permit Extension of SWD -2017 Pecos River 11 SWD #1 1590' FSL, 2415' FEL Sec 11, Twp 22S, Rge 27E Eddy County, NM

Dear Mr. Goetze:

The purpose of this letter is to request a one year permit extension for SWD-2017, that is scheduled to expire on 2/07/2021. The 2020 oil price collapse, attributable to the Covid-19 outbreak, has had a significant impact on the pace of our development drilling program and our first horizontal wells in this prospect area have been delayed until the 1st quarter of 2021.

Mewbourne has an approved drilling permit for this SWD well and it is possible that this well will be spud prior to the permit expiration date. An extension is required since first disposal will likely occur after the current permit expiration date.

Per your guidance, we have re-reviewed wells, surface owners, unleased lands, lessees and operators, within the one (1) mile Area of Review (AOR).

Wells within 1 Mile AOR

No new wells have been drilled or permitted within the 1- mile AOR. The closest active Devonian SWD well is approximately 5.5 miles to the southeast and there is a pending Devonian SWD permit approximately 1.8 miles to the south. There are two recent newspaper notices for Devonian SWD wells and a pending application, that are located around 2 miles to the north and northeast.

P.O. Box 7698 • Tyler, Texas 75711 3620 Old Bullard Road • Tyler, Texas 75701 October 13, 2020 Page -2-

Operators / Lessees within 1 Mile AOR

A current offset operator / lessee / unleased owner review has been conducted and no new notifications are required.

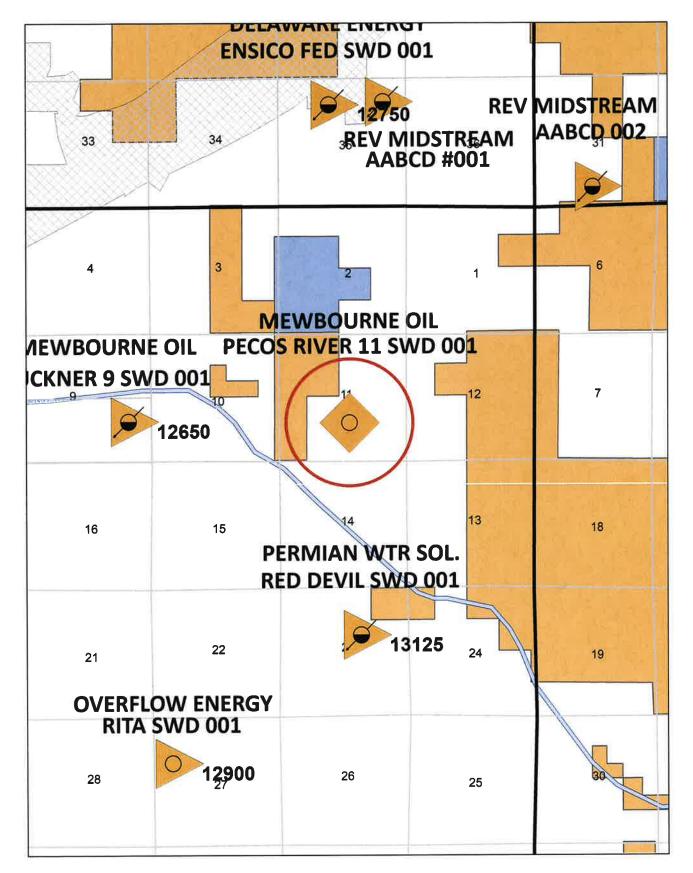
Seismicity Review

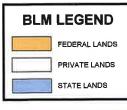
Attached is a map that highlights earthquakes documented in the USGS Earthquake Catalog. The closest earthquake is approximately 6.5 miles southeast (see attached map) of the proposed Pecos River 11 SWD.

Please contact me if you have any questions regarding our request.

Very truly yours,

Tim Harrington Reservoir Engineer tharrington@mewbourne.com





🚾 Mewbourne Oil Company		
PECOS RIVER 11 SWD #1 PERMIT EXTENTION APPLICATION 1590 FSL & 2415 FEL EDDY, NEW MEXICO		
		Date: 12 October, 2020
Tech: sd	Scale: 1" = 4000'	

1 HALF MILE AOR

Listing of Notified Persons (10/11/2020)

Pecos River 11 SWD #1 Application 1590' FSL & 2415' FEL Section 11, T22S, R27E, Eddy County, NM

Surface Owner (Same as Applicant - no notification sent)

Mewbourne Oil Company P.O. Box 7698 Tyler, TX 75711

Offsetting Operators Or Leasehold Owners Within 1 Mile

<u>S/2, Section 1, 22S, 27E</u>

Mewbourne Oil Company P.O. Box 7698 Tyler, TX 75711

COG Operating LLC 600 W. Illinois Ave Midland, TX 79710

<u>S/2, Section 2, 22S, 27E</u>

Devon Energy Production Company, LP 20 N. Broadway Oklahoma City, OK 73102

Legacy Reserves Operating, LP 303 W. Wall, Suite 1600 Midland, TX 79701

SE/4, Section 3, 22S, 27E

COG Operating LLC 600 W. Illinois Ave Midland, TX 79710

E/2, Section 10, 22S, 27E

COG Operating LLC 600 W. Illinois Ave Midland, TX 79710

Cimarex Energy Co. of Colorado 600 N. Marienfeld St., Suite 600 Midland, TX 79701

Matador Production Company 5400 LBJ Freeway, Suite 1500 One Lincoln Center Dallas, TX 75240

Section 11, 22S, 27E

COG Production, LLC 600 W. Illinois Ave Midland, TX 79701

Devon Energy Production Company, LP 20 N. Broadway Oklahoma City, OK 73102

Mewbourne Oil Company P.O. 7698 Tyler, TX 75711

XTO Holdings, LLC 22777 Springwood Village Pkwy. Spring, TX 77389

Bureau of Land Management (surface within ½ mile) 620 E. Greene St. Carlsbad, NM 88220

Section 12, 22S, 27E

Legacy Reserves Operating, LP 303 W. Wall, Suite 1600 Midland, TX 79701

Devon Energy Production Company, LP 20 N. Broadway Oklahoma City, OK 73102

NW/4, Section 13, 22S, 27E

Devon Energy Production Company, LP 20 N. Broadway Oklahoma City, OK 73102

Section 14, 22S, 27E

Mewbourne Oil Company P.O. Box 7698 Tyler, TX 75711

NE/4, Section 15, 22S, 27E

Cimarex Energy Co. of Colorado 600 N. Marienfeld St., Suite 600 Midland, TX 79701