

District I  
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District II  
811 S. First St., Artesia, NM 88210  
Phone: (575) 748-1283 Fax: (575) 748-9720  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised August 1, 2011  
Submit one copy to appropriate  
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-015-43212		<sup>2</sup> Pool Code 98220		<sup>3</sup> Pool Name Purple Sage; Wolfcamp (Gas)	
<sup>4</sup> Property Code 315020		<sup>5</sup> Property Name ROCK SPUR 27 W2CN STATE COM			<sup>6</sup> Well Number 1H
<sup>7</sup> GRID NO. 14744		<sup>8</sup> Operator Name MEWBOURNE OIL COMPANY			<sup>9</sup> Elevation 2991'
<sup>10</sup> Surface Location					
UL or lot no. C	Section 27	Township 24S	Range 28E	Lot Idn	Feet from the 250
				North/South line NORTH	Feet from the 1650
				East/West line WEST	County EDDY
<sup>11</sup> Bottom Hole Location If Different From Surface					
UL or lot no. N	Section 27	Township 24S	Range 28E	Lot Idn	Feet from the 331
				North/South line SOUTH	Feet from the 1668
				East/West line WEST	County EDDY
<sup>12</sup> Dedicated Acres 320		<sup>13</sup> Joint or Infill		<sup>14</sup> Consolidation Code	
				<sup>15</sup> Order No.	

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

<p>N 89°51'50" E 5365.97'</p> <p>1650'</p> <p>250'</p> <p>S. L.</p> <p>N 00°58'41" W 2687.63'</p> <p>N 00°58'28" W 2684.14'</p> <p>1980'</p> <p>S 89°43'31" W 2663.98'</p> <p>330'</p> <p>S 04°55'00" E (GRID) 4803.10' (HORIZ.)</p> <p>27</p> <p>S 89°43'44" W 2664.59'</p>		<p><b>GEODETIC DATA</b> NAD 27 GRID - NM EAST</p> <p><b>SURFACE LOCATION</b> N 434833.4 - E 578905.4 LAT: 32.19521693° N LONG: 104.07825379° W</p> <p><b>BOTTOM HOLE</b> N 430049.1 - E 579317.0</p> <p><b>CORNER DATA</b> NAD 27 GRID - NM EAST</p> <p>A: FOUND BRASS CAP "1942" N 429709.7 - E 577342.9</p> <p>B: FOUND BRASS CAP "1942" N 432392.8 - E 577297.3</p> <p>C: FOUND BRASS CAP "1942" N 435079.5 - E 577251.4</p> <p>D: FOUND BRASS CAP "1942" N 435092.2 - E 582616.2</p> <p>E: FOUND BRASS CAP "1942" N 432413.2 - E 582643.0</p> <p>F: FOUND BRASS CAP "1942" N 429735.1 - E 582670.2</p> <p>G: FOUND BRASS CAP "1942" N 429722.4 - E 580006.3</p>	<p><b>17 OPERATOR CERTIFICATION</b> I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature: Jackie Lathan Date: 6/27/17 Printed Name: Jackie Lathan</p> <p>E-mail Address:</p>	<p><b>18 SURVEYOR CERTIFICATION</b> I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>6-18-2015 Date of Survey</p> <p>Signature and Seal of Robert M. Howett</p> <p>19680 Certificate Number</p>
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May 12, 2017

New Mexico Energy, Minerals and Natural Resources Department  
Attn: Oil Conservation Division  
1220 South St. Francis Drive  
Santa Fe, NM 87505

Attn: Jackie Lathan

Re: Mewbourne Oil Company  
Rock Spur 27 W2CN State Com #001H  
Purple Sage; Wolfcamp(Gas)  
Eddy County, New Mexico  
API# 30-015-43212

Enclosed please find the original and one (1) copy of the survey performed on the reference well by STRYKER ENERGY DIRECTIONAL SERVICES, L.L.C. Other information required by your office is as follows:

<u>Name &amp; Title</u>	<u>Drainhole No.</u>	<u>Survey Depths</u>	<u>Dates Performed</u>	<u>Type Survey</u>
Jimmy Walker	Original Hole	488ft. to 15,352ft.	03-28-17 to 04-15-17	MWD Survey

A certified plat on which the bottom-hole location is oriented to both surface location and to the lease lines (or unit lines in case of pooling) is attached to the survey report. If any other information is required, please contact the undersigned at the letterhead address and phone number.

  
Todd Estes

Enclosures

CC:

Mewbourne Oil Company  
Attn: Frosty Lathan  
P.O. Box 5720  
Hobbs, NM 88241

Mewbourne Oil Company  
Attn: Robin Terrell  
P.O. Box 5720  
Hobbs, NM 88241

NMEMaNRD\Mewbourne Oil Company\Rock Spur 27 W2CN St Com #1H\M171023

**STRYKER ENERGY DIRECTIONAL SERVICES, L.L.C.**  
P.O. Box 1250  
Montgomery, TX 77356  
Office (936) 582-7296 \* Fax (936)-588-4163