

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**EMNRD-CD ARTESIA**  
**RECEIVED: 4/03/2020**FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.***SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM01165
2. Name of Operator MEWBOURNE OIL COMPANY Contact: JACKIE LATHAN E-Mail: jlathan@mewbourne.com		6. If Indian, Allottee or Tribe Name
3a. Address P O BOX 5270 HOBBS, NM 88241	3b. Phone No. (include area code) Ph: 575-393-5905	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 18 T20S R29E NENE 800FNL 600FEL 32.578571 N Lat, 104.107735 W Lon		8. Well Name and No. GLOCK 17/16 B3DA FEDERAL COM 2H
		9. API Well No. 30-015-45794-00-X1
		10. Field and Pool or Exploratory Area BONE SPRINGS
		11. County or Parish, State EDDY COUNTY, NM

**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Hydraulic Fracture
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

08/11/19

Frac Horizontal Bone Spring from 9340' MD (9043? TVD) to 19345? MD (9104? TVD). 1764 holes, 0.39" EHD, 120 deg phasing. Frac in 50 stages w/20,147,148 gals of SW, carrying 13,404,430# Local 100 Mesh Sand & 6,941,240#, 40/70 Local sand.

Flowback well for cleanup.

08/24/19 Put well on production.

We are asking for an exemption from tubing at this time.

Bond on file: NM1693 nationwide &amp; NMB000919

Accepted for record – NMOCD

gc 4/14/2020

14. I hereby certify that the foregoing is true and correct. <b>Electronic Submission #483879 verified by the BLM Well Information System For MEWBOURNE OIL COMPANY, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 09/18/2019 (19PP3386SE)</b>	
Name (Printed/Typed) JACKIE LATHAN	Title AUTHORIZED REPRESENTATIVE
Signature (Electronic Submission)	Date 09/18/2019

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By <b>ACCEPTED</b>	JONATHON SHEPARD Title PETROLEUM ENGINEER	Date 09/20/2019
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office Carlsbad

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

## Revisions to Operator-Submitted EC Data for Sundry Notice #483879

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	HF SR	HF SR
Lease:	NMNM01165	NMNM01165
Agreement:		
Operator:	MEWBOURNE OIL COMPANY PO BOX 5270 HOBBS, NM 88241 Ph: 575-393-5905	MEWBOURNE OIL COMPANY P O BOX 5270 HOBBS, NM 88241 Ph: 575.393.5905
Admin Contact:	JACKIE LATHAN AUTHORIZED REPRESENTATIVE E-Mail: jlathan@mewbourne.com  Ph: 575-393-5905	JACKIE LATHAN AUTHORIZED REPRESENTATIVE E-Mail: jlathan@mewbourne.com  Ph: 575-393-5905
Tech Contact:	JACKIE LATHAN AUTHORIZED REPRESENTATIVE E-Mail: jlathan@mewbourne.com  Ph: 575-393-5905	JACKIE LATHAN AUTHORIZED REPRESENTATIVE E-Mail: jlathan@mewbourne.com  Ph: 575-393-5905
Location:		
State:	NM	NM
County:	EDDY	EDDY
Field/Pool:	BONE SPRING	BONE SPRINGS
Well/Facility:	GLOCK 17/16 B3DA FED COM 2H Sec 18 T20S R29E Mer NMP NENE 800FNL 600FEL	GLOCK 17/16 B3DA FEDERAL COM 2H Sec 18 T20S R29E NENE 800FNL 600FEL 32.578571 N Lat, 104.107735 W Lon

District I  
1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
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  
*As Drilled*

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-015-45794</b>	<sup>2</sup> Pool Code <b>27470</b>	<sup>3</sup> Pool Name <b>Getty; Bone Spring</b>
<sup>4</sup> Property Code <b>325169</b>	<sup>5</sup> Property Name <b>GLOCK 17/16 B3DA FEDERAL COM</b>	
<sup>7</sup> GRID NO. <b>14744</b>	<sup>8</sup> Operator Name <b>MEWBOURNE OIL COMPANY</b>	<sup>6</sup> Well Number <b>2H</b>
		<sup>9</sup> Elevation <b>3265'</b>

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/West line	County
<b>A</b>	<b>18</b>	<b>20S</b>	<b>29E</b>		<b>800</b>	<b>NORTH</b>	<b>600</b>	<b>EAST</b>	<b>EDDY</b>

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>A</b>	<b>16</b>	<b>20S</b>	<b>29E</b>		<b>587</b>	<b>NORTH</b>	<b>107</b>	<b>EAST</b>	<b>EDDY</b>

<sup>12</sup> Dedicated Acres <b>320</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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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><b>16</b></p> <p><u>GEODETIC DATA</u> NAD 83 GRID - NM EAST</p> <p><u>SURFACE LOCATION</u> N: 574288.0 - E: 610827.4 LAT: 32.5785698° N LONG: 104.1077358° W</p> <p><u>BOTTOM HOLE</u> N: 574504.2 - E: 621670.9 LAT: 32.5790957° N LONG: 104.0725312° W</p> <p><u>CORNER DATA</u> NAD 83 GRID - NM EAST</p> <p>A: FOUND 1" IRON PIPE N: 569795.3 - E: 606355.1</p> <p>B: FOUND BRASS CAP "1942" N: 572439.7 - E: 606381.9</p> <p>C: FOUND BRASS CAP "1916" N: 575081.0 - E: 606409.4</p> <p>D: FOUND BRASS CAP "1916" N: 575085.1 - E: 608784.7</p> <p>E: FOUND BRASS CAP "1916" N: 575088.6 - E: 611425.3</p> <p>F: FOUND BRASS CAP "1916" N: 575086.5 - E: 614071.1</p> <p>G: FOUND BRASS CAP "1916" N: 575085.0 - E: 616714.9</p> <p>H: FOUND BRASS CAP "1916" N: 575095.2 - E: 619357.5</p> <p>I: FOUND BRASS CAP "1916" N: 575105.3 - E: 621999.3</p> <p>J: FOUND BRASS CAP "1916" N: 572462.9 - E: 622006.1</p> <p>K: FOUND BRASS CAP "1916" N: 569820.2 - E: 622012.4</p> <p>L: FOUND BRASS CAP "1916" N: 569809.9 - E: 619369.9</p> <p>M: FOUND BRASS CAP "1916" N: 569798.5 - E: 616727.8</p> <p>N: FOUND BRASS CAP "1916" N: 569801.9 - E: 614082.2</p> <p>O: FOUND BRASS CAP "1916" N: 569804.9 - E: 611437.8</p> <p>P: FOUND BRASS CAP "1916" N: 569800.7 - E: 608796.2</p> <p>Q: FOUND BRASS CAP "1916" N: 572443.7 - E: 616721.6</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: <i>Jackie Lathan</i> Date: <i>9/14/19</i> Printed Name: <b>Jackie Lathan</b></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><b>4-3-2018</b> Date of Survey</p> <p>Signature and Seal of Professional Surveyor: <i>Robert M. Howett</i></p> <p><b>19680</b> Certificate Number</p> <p><b>PROFESSIONAL SURVEYOR</b> NEW MEXICO 19680</p>
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RRC-Job No: LS1804427

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District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

Form C-104  
Revised August 1, 2011

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☒ AMENDED REPORT  
*Added by*

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address Mewbourne Oil Company PO Box 5270 Hobbs, NM 88240		<sup>2</sup> OGRID Number 14744
		<sup>3</sup> Reason for Filing Code/ Effective Date New Well / 08/24/19
<sup>4</sup> API Number 30 - 015-45794	<sup>5</sup> Pool Name Getty; Bone Spring	
		<sup>6</sup> Pool Code 27470
<sup>7</sup> Property Code 325169	<sup>8</sup> Property Name Glock 17/16 B3DA Federal Com	<sup>9</sup> Well Number 2H

II. <sup>10</sup> Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
A	18	20S	29E		800	North	600	East	Eddy

<sup>11</sup> Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	16	20S	29E		587	North	107	East	Eddy
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code Flowing	<sup>14</sup> Gas Connection Date 08/24/19	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date				

III. Oil and Gas Transporters

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
35246	Shell Trading US Co PO Box 4604 Houston, TX 77210	O
151618	Enterprise Field Service PO Box 4503 Houston, TX 77210	G

IV. Well Completion Data

<sup>21</sup> Spud Date 04/08/19	<sup>22</sup> Ready Date 08/24/19	<sup>23</sup> TD 19705'	<sup>24</sup> PBSD 19355'	<sup>25</sup> Perforations 9340' - 19345'	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
26"	20"	413'	1805		
17 ½"	13 ¾"	962'	1030		
12 ¼" 8 ¾"	9 ⅝" 7"	3072' 9370'	1100 850		
6 ½"	4 ½" 2 ¾" 6.5# L-80	8196' - 19345' 8152'	725		

V. Well Test Data

<sup>31</sup> Date New Oil 08/24/19	<sup>32</sup> Gas Delivery Date 08/24/19	<sup>33</sup> Test Date 08/26/19	<sup>34</sup> Test Length 24 hrs	<sup>35</sup> Tbg. Pressure NA	<sup>36</sup> Csg. Pressure 1000
<sup>37</sup> Choke Size 18/64	<sup>38</sup> Oil 706	<sup>39</sup> Water 2011	<sup>40</sup> Gas 1587		<sup>41</sup> Test Method Production

<sup>42</sup> I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Jackie Lathan</i>	OIL CONSERVATION DIVISION Approved by:
Printed name: Jackie Lathan	Title:
Title: Regulatory	Approval Date:
E-mail Address: jlathan@mewbourne.com	
Date: 04/03/2020	Phone: 575-393-5905