

RECEIVED

AUG 19 2019

Form C-102

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

DISTRICT II-ARTESIA, N.M.

Received August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-46236	² Pool Code 98220	³ Pool Name PURPLE SAGE; WOLFCAMP ✓
⁴ Property Code 326048	⁵ Property Name LITTLE GIANTS 20/19 WOPM FED COM	
⁷ OGRID NO. 14744	⁸ Operator Name MEWBOURNE OIL COMPANY	⁶ Well Number 1H
		⁹ Elevation 3062'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	21	22S	28E		1280	SOUTH	205	WEST	EDDY

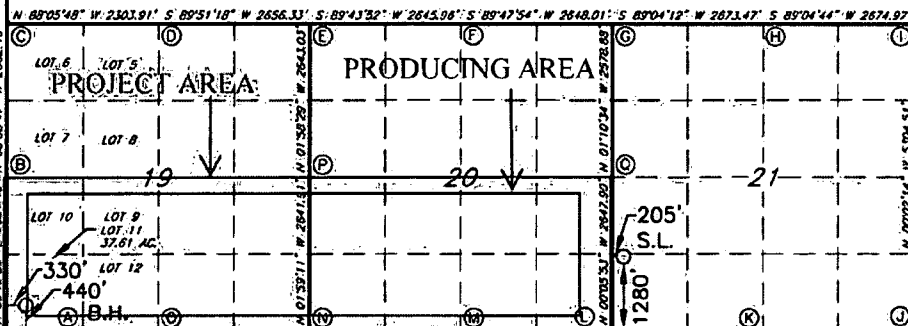
¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
11	19	22S	28E		440	SOUTH	330	WEST	EDDY

¹² Dedicated Acres 640	¹³ Joint or Infill 630.13	¹⁴ Consolidation Code	¹⁵ 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.

¹⁶ CORNER DATA NAD 83 GRID - NM EAST A: CALCULATED CORNER N: 498738.4 - E: 602695.4 B: FOUND BRASS CAP "1943" N: 501392.4 - E: 602705.4 C: FOUND BRASS CAP "1916" N: 504054.4 - E: 602698.6 D: FOUND BRASS CAP "1943" N: 503977.8 - E: 605000.8 E: FOUND BRASS CAP "1943" N: 503984.6 - E: 607656.7 F: FOUND BRASS CAP "1943" N: 503997.0 - E: 610302.1 G: FOUND BRASS CAP "1943" N: 504006.3 - E: 612949.6 H: FOUND BRASS CAP "1943" N: 504049.7 - E: 615622.3 GEODETIC DATA NAD 83 GRID - NM EAST SURFACE LOCATION N: 500061.1 - E: 613209.8 LAT: 32.3745225° N LONG: 104.1005271° W BOTTOM HOLE N: 499176.1 - E: 603027.0 LAT: 32.3721463° N LONG: 104.1335162° W		¹⁷ OPERATOR CERTIFICATION 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. Signature: <i>Bradley Bishop</i> Date: 11-6-18 BRADLEY BISHOP Printed Name BBISHOP@MEWBOURNE.COM E-mail Address
¹⁸ SURVEYOR CERTIFICATION 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. 10-15-2018 Date of Survey Signature and Seal of the Professional Surveyor ROBERT M. HOWETT NEW MEXICO 19880 19880 Certificate Number		



RRC - Job No.: LS18101194

Rw 8-20-19



U.S. Department of the Interior
BUREAU OF LAND MANAGEMENT

Drilling Plan Data Report

08/16/2019

APD ID: 10400036058

Submission Date: 11/07/2018

Highlighted data
reflects the most
recent changes

Operator Name: MEWBOURNE OIL COMPANY

Well Name: LITTLEGIANTS 20/19 W0PM FEDCOM

Well Number: 1H

[Show Final Text](#)

Well Type: CONVENTIONAL GAS WELL

Well Work Type: Drill

Section 1 - Geologic Formations

Formation ID	Formation Name	Elevation	True Vertical Depth	Measured Depth	Lithologies	Mineral Resources	Producing Formation
1	UNKNOWN	3062	27	27		NONE	N
2	CASTILE	2276	785	785	SALT	NONE	N
3	BOTTOM SALT	806	2255	2255	SALT	NONE	N
4	LAMAR	556	2505	2505	LIMESTONE	NATURAL GAS,OIL	N
5	BELL CANYON	481	2580	2580	SANDSTONE	NATURAL GAS,OIL	N
6	CHERRY CANYON	221	2840	2840	SANDSTONE	NATURAL GAS,OIL	N
7	MANZANITA	-449	3510	3510	LIMESTONE	NATURAL GAS,OIL	N
8	BRUSHY CANYON	-1554	4615	4615	SANDSTONE	NATURAL GAS,OIL	N
9	BONE SPRING	-2929	5990	5990	LIMESTONE,SHALE	NATURAL GAS,OIL	N
10	BONE SPRING 1ST	-3969	7030	7030	SANDSTONE	NATURAL GAS,OIL	N
11	BONE SPRING 2ND	-4699	7760	7760	SANDSTONE	NATURAL GAS,OIL	N
12	BONE SPRING 3RD	-5969	9030	9030	SANDSTONE	NATURAL GAS,OIL	N
13	WOLFCAMP	-6284	9345	9345	LIMESTONE,SHALE,SANDSTONE	NATURAL GAS,OIL	Y

Section 2 - Blowout Prevention

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1 API Number		2 Pool Code		3 Pool Name	
4 Property Code		5 Property Name LITTLE GIANTS 20/19 WOPM FED COM			6 Well Number 1H
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11 Bottom Hole Location If Different From Surface

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12 Dedicated Acres	13 Joint or Infill	14 Consolidation Code	15 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.

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