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

RECEIVED

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

APR 04 2019

DISTRICT II-ARTESIA O.C.D. AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-44655	² Pool Code 56405	³ Pool Name Shugart; Bone Spring North
⁴ Property Code 320691	⁵ Property Name VIRGO 24/23 B2HE FED COM	
⁷ OGRID NO. 14744	⁸ Operator Name MEWBOURNE OIL COMPANY	⁶ Well Number 1H
		⁹ Elevation 3644'

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
H	24	18S	30E		1850	NORTH	185	EAST	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
E	23	18S	30E		2150	NORTH	100	WEST	EDDY

¹² Dedicated Acres 320	¹³ Joint or Infill	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 GEODETIC DATA NAD 27 GRID - NM EAST SURFACE LOCATION N: 631339.7 - E: 628025.5 LAT: 32.73495665° N LONG: 103.91698701° W BOTTOM HOLE N: 631306.1 - E: 617986.4 LAT: 32.73496847° N LONG: 103.94963468° W GEODETIC DATA NAD 83 GRID - NM EAST SURFACE LOCATION N: 631402.9 - E: 659204.5 LAT: 32.73507516° N LONG: 103.91749301° W BOTTOM HOLE N: 631369.3 - E: 659165.4 LAT: 32.73508686° N LONG: 103.95014122° W	CORNER DATA NAD 27 GRID - NM EAST A: FOUND BRASS CAP "1916" N: 627876.9 - E: 617667.5 B: FOUND BRASS CAP "1916" N: 633154.6 - E: 617650.5 C: FOUND BRASS CAP "1916" N: 633171.6 - E: 622927.3 D: FOUND BRASS CAP "1916" N: 633180.5 - E: 625565.8 E: FOUND BRASS CAP "1916" N: 633189.8 - E: 628204.6 F: FOUND BRASS CAP "1916" N: 630550.9 - E: 628213.1 G: FOUND BRASS CAP "1916" N: 627911.6 - E: 628222.0 H: FOUND BRASS CAP "1916" N: 627894.3 - E: 625578.5 I: FOUND BRASS CAP "1916" N: 627892.9 - E: 622944.3 J: FOUND BRASS CAP "1916" N: 627885.3 - E: 620305.6 K: FOUND BRASS CAP "1916" N: 630533.0 - E: 622935.8	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: <u>Jackie Lathan</u> Date: <u>3/29/19</u> Printed Name: <u>Jackie Lathan</u> 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. 3-04-2016 Date of Survey Signature and Seal of Professional Surveyor: <u>Robert M. Howett</u> 19680 Certificate Number		19680 Certificate Number

RRC - Firm No.: TX 10193838 NM 4655451 - Job No.: LS1602071