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Phone: (575) 748-1283 Fax: (575) 748-9720
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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

NM OIL CONSERVATION
ARTESIA DISTRICT
MAR 31 2017
RECEIVED

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-015-43879	² Pool Code 98220	³ Pool Name Purple Sage; Wolfcamp (Gas)
⁴ Property Code 316710	⁵ Property Name DEVON 8 W2PM FEE	⁶ Well Number 1H
⁷ GRID NO. 14744	⁸ Operator Name MEWBOURNE OIL COMPANY	⁹ Elevation 3002'

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	9	25S	28E		530	SOUTH	185	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
M	8	25S	28E		372	SOUTH	340'	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: 414256.0 - E: 572221.5 LAT: 32.13869117° N LONG: 104.09990815° W BOTTOM HOLE N: 414046.0 - E: 567059.2 LAT: 32.13814377° N LONG: 104.11668445° W	CORNER DATA NAD 27 GRID - NM EAST A: FOUND BRASS CAP "1940" N: 413715.4 - E: 566733.5 B: FOUND BRASS CAP "1940" N: 416346.7 - E: 566699.6 C: FOUND BRASS CAP "1940" N: 418978.1 - E: 566665.0 D: FOUND BRASS CAP "1940" N: 418997.6 - E: 569346.4 E: FOUND BRASS CAP "1940" N: 419016.9 - E: 572023.2 F: FOUND BRASS CAP "1940" N: 418988.3 - E: 574700.6	G: FOUND BRASS CAP "1940" N: 418960.8 - E: 577380.4 H: FOUND BRASS CAP "1940" N: 416349.2 - E: 577394.9 I: FOUND BRASS CAP "1940" N: 413738.1 - E: 577410.1 J: FOUND BRASS CAP "1940" N: 413734.7 - E: 574737.3 K: FOUND BRASS CAP "1940" N: 413725.5 - E: 572071.3 L: FOUND BRASS CAP "1940" N: 413721.3 - E: 569402.8 M: FOUND BRASS CAP "1940" N: 416371.1 - E: 572047.7	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>J. Lathan</i> Date: 3/23/17 Printed Name: J. Lathan 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. 7-07-2016 Date of Survey Signature and Seal of Professional Surveyor 19680 Certificate Number			PROF. ROBERT M. HOWETT NEW MEXICO 19680 PROFESSIONAL SURVEYOR

N 89°35'02" E 2682.03' C N 89°35'15" E 2677.43' E S 89°23'24" E 2678.19' F S 89°24'39" E 2680.59' G

N 00°45'06" W 2632.23' S 00°11'02" E 2639.21' N 00°44'21" W 2632.10' S 00°11'07" W 2632.24' S 00°19'02" E 2612.23' S 00°20'00" E 2611.71'

330' B. H. S 87°41'03" W (GRID) 5,197.74' (HORIZ.) N 89°54'31" E 2669.13' N 89°48'13" E 2666.59' N 89°55'34" E 2673.43' 185' S.L. 530'

N 89°52'26" E 2669.85' RRC - Firm No.: TX 10193838 NM 4655451 - Job No.: LS1606236



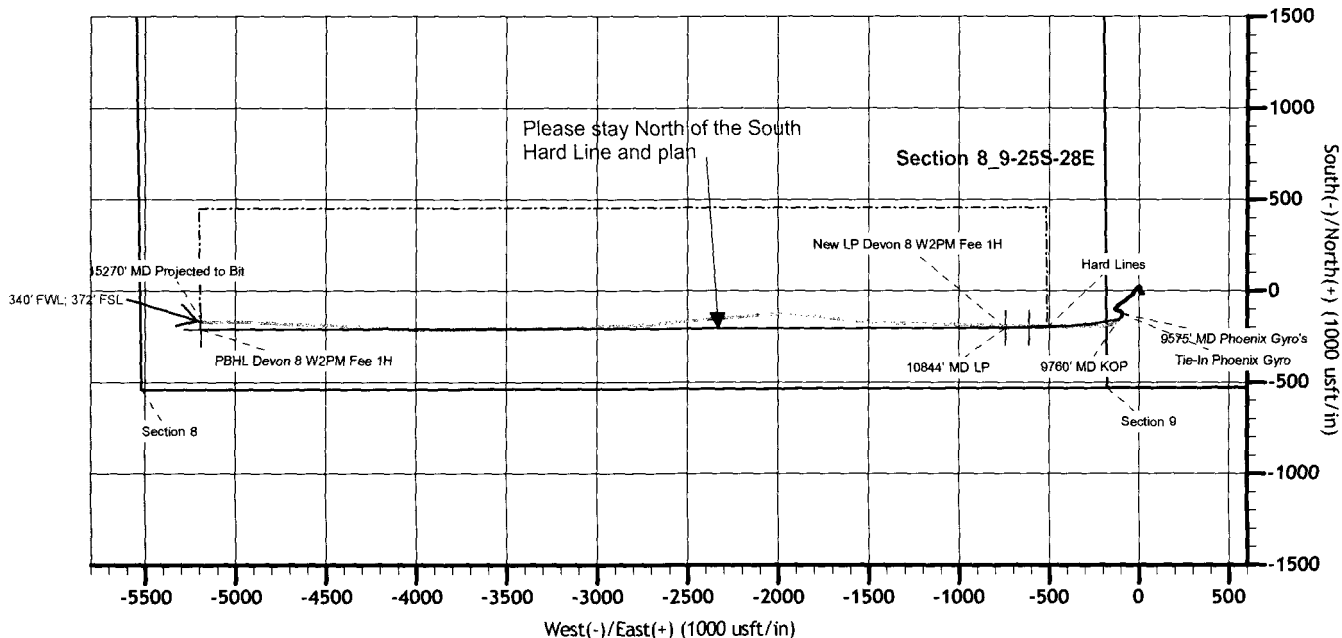
COMPANY: Mewbourne Oil Company
WELL: Devon 8 W2PM Fee #1H
COUNTY: Eddy County, New Mexico
DATUM: NAD 1927 (NADCON CONUS)
RIG: Patterson Patterson 231



GRID CORRECTION: -To convert a Magnetic Direction to a Grid Direction, Add 7.13°

OFFICE: 936.582.7296

GEODETIC ZONE: New Mexico East 3001 3002 + 27 @ 3029.0usft (Patterson 231) GROUND ELEVATION: 3002.0										
+N/-S	+E/-W	Northing	Easting	Latitude	Longitude	Slot				
0.0	0.0	414256.00	572251.50	32° 8' 19.288 N	104° 5' 59.670 W					
PLAN SECTIONS										
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect	Target
1	9575.0	2.60	168.04	9566.3	-122.4	-96.4	0.00	0.00	101.2	
2	9760.0	2.60	168.04	9751.1	-130.6	-94.6	0.00	0.00	99.8	
3	9801.0	6.17	154.55	9792.0	-133.5	-93.5	9.01	-22.91	98.8	
4	10844.0	91.30	269.89	10454.0	-201.0	-743.2	9.01	115.08	750.7	New LP Devon 8 W2PM Fee 1H
5	15294.2	91.30	269.89	10353.0	-209.9	-5192.2	0.00	0.00	5196.5	PBHL Devon 8 W2PM Fee 1H



SHL 530' FSL; 185' FWL
Section 9-25S-28E
PBHL 330 FSL; 330' FWL
Section 8-25S-28E

