

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

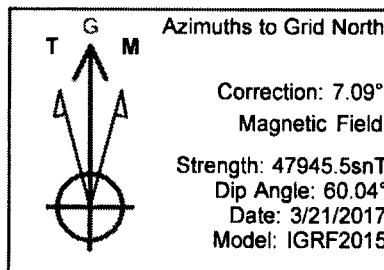
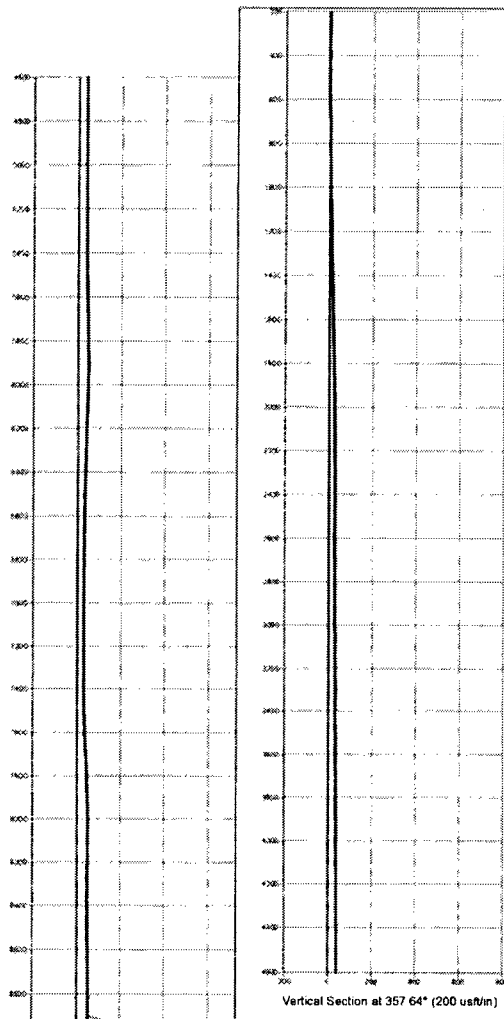
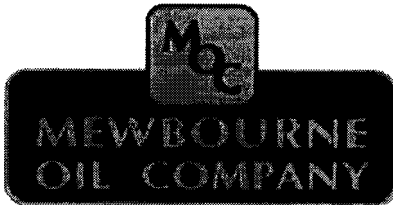
1 API Number 30-015-43495		2 Pool Code 98220		3 Pool Name Purple Sage; Wolfcamp (gas)	
4 Property Code 315708		5 Property Name LOVING TOWNSITE 21 WOPA FEE			6 Well Number 2H
7 GRID NO. 14744		8 Operator Name MEWBOURNE OIL COMPANY			9 Elevation 3036'
10 Surface Location					
UL or lot no. A	Section 28	Township 23S	Range 28E	Lot Idn	Feet from the 220
					North/South line NORTH
					Feet from the 600
					East/West line EAST
					County EDDY
11 Bottom Hole Location If Different From Surface					
UL or lot no. PA	Section 21	Township 23S	Range 28E	Lot Idn	Feet from the 330
					North/South line NORTH
					Feet from the 600 396
					East/West line EAST
					County EDDY
12 Dedicated Acres 320		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.

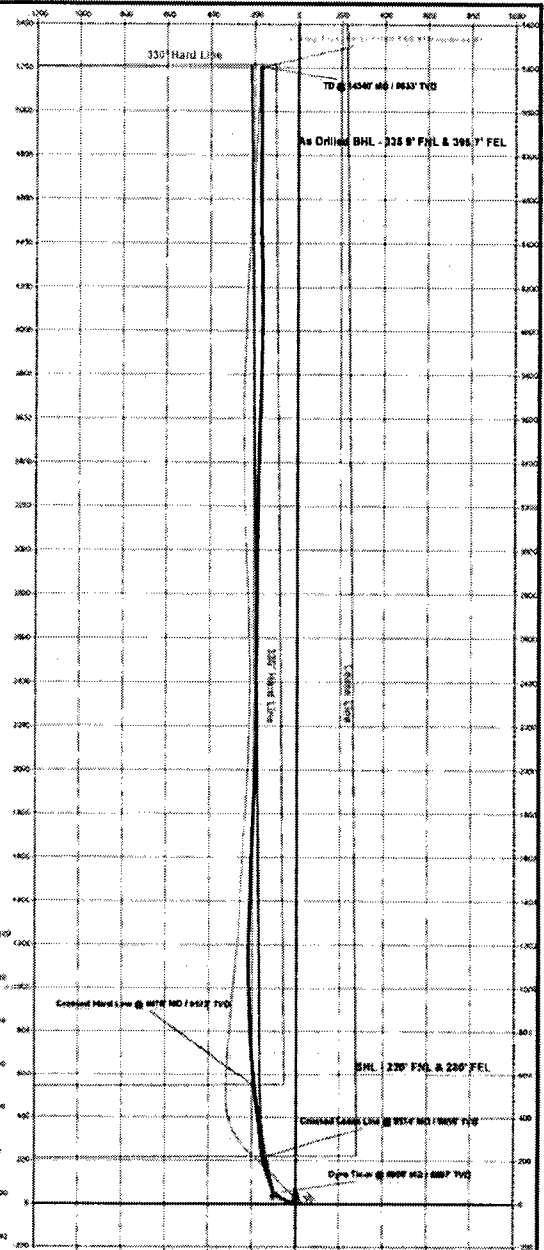
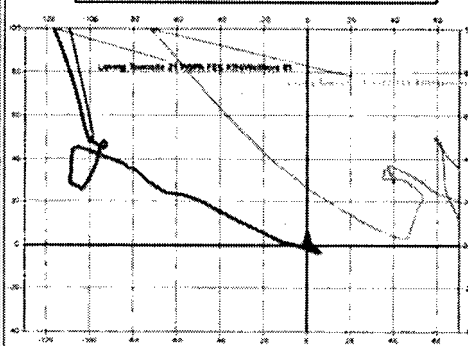
	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to 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>6/12/17</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. 11-05-2015 Date of Survey Signature and Seal of Professional Surveyor: <u>Robert M. Howett</u> 19680 Certificate Number

Company Name: Newbourn Oil Company
 Loving Townsite 21 WOPA FEE #2H
 Eddy County, New Mexico
 Rig: Patterson #243
 Created By: Shane Robbins
 Date: 5/2/2017

Loving Townsite 21 WOPA FEE #2H
 Eddy County, New Mexico
 Q170473 & WT-170395
 Design #3 (Tie-in)



PROJECT DETAILS: Eddy County, New Mexico
 Geodetic System: US State Plane 1927 (Exact solution)
 Datum: NAD 1927 (NADCON CONUS)
 Ellipsoid: Clarke 1866
 Zone: New Mexico East 3001
 System Datum: Mean Sea Level



ANNOTATIONS							
MD	Inc	Azi	TVD	+N-S	+E-W	Vsect	Departure
8900.0	0.22	80.14	8895.8	49.7	-99.1	63.7	197.7
9514.0	47.50	349.08	9458.2	218.9	-153.7	228.1	380.8
9877.0	90.95	354.80	9872.4	848.6	-192.8	558.0	712.3
14540.0	84.48	359.40	9833.3	5208.2	-179.5	6208.8	5371.9

WELL DETAILS: Loving Townsite 21 WOPA FEE #2H					
+N-S	+E-W	Northing	Ground Level	Latitude	Longitude
0.0	0.0	466636.90	577010.40	32° 16' 57.960 N	104° 0' 2.509 W

Vertical Section at 357.64° (200 usf/in)