

District I
PO Box 1980, Hobbs, NM 88241-1980

District II
811 South First, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☒ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address Mewbourne Oil Company PO Box 5270 Hobbs, NM 88241		2 OGRID Number 14744
		3 API Number 30 - 015-2116
4 Property Code 22559	5 Property Name Ocotillo Hills Com.	6 Well No. 1

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
F	21	21s	26e		1650	north	1650	west	Eddy

Proposed 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
9 Proposed Pool 1 Avalon (Strawn)					10 Proposed Pool 2				

11 Work Type Code E P	12 Well Type Code G	13 Cable/Rotary R	14 Lease Type Code P	15 Ground Level Elevation 3268
16 Multiple No	17 Proposed Depth 9790	18 Formation Strawn	19 Contractor	20 Spud Date 04-10-74

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
20	16	65	250	250, 14 yds	sfc
14.75, 12.5	9.625	47, 36	2600	1615	sfc
8.5, 7.875	5.5	17,20	11158	845	7100

22 Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

Recomplete the well from the Wolfcamp formation at 8904-8980, by squeeze cementing, to the Strawn formation at 9764-9774. A CIBP will be set at 9790 and capped with cement. The new performances will be acidized.

Mewbourne Oil Company purchased the well from Hallwood Petroleum.

23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Ross D. Murphy

Printed name: Ross D. Murphy

Title: District Manager

OIL CONSERVATION DIVISION

Approved By:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

3-30-98

Expiration Date: