

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 10, 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

¹ Operator Name and Address. Mewbourne Oil Company P.O. Box 5270 Hobbs, New Mexico 88241		¹ OGRID Number 14744
		¹ API Number 30-025-32876
⁴ Property Code 015757 16457	⁵ Property Name D-K Carter	⁶ Well No. 3

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	30	20S	39E		990	North	990	West	Lea

⁸ 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 D-K Abo					¹⁰ Proposed Pool 2				

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3561
¹⁶ Multiple No	¹⁷ Proposed Depth 7600'	¹⁸ Formation Abo	¹⁹ Contractor WEK	²⁰ Spud Date 03/20/95

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4"	8-5/8"	24#	1,650'±	500 sks.	Surface
7-7/8"	5-1/2"	17#	7,600'±	600 sks.	4,000'

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.

BOP Program: Schaffer LWS or equivalent (double ram hydraulic)
600 series from surface casing to T.D. Permit Expires 6 Months From Approval Date Unless Drilling Underway.

Mud Program: 0' - 1650'±: Fresh water with gel, paper.
1650'± - 7600'±: Brine water with paper, lime for pH control, lit. 9.8 - 10.0 ppg, WL - No control, Vis. 28-32.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Bill Pierce</i>		OIL CONSERVATION DIVISION	
Printed name: Bill Pierce		Approved by: ORIGINAL SIGNED BY JERRY SEXTON	
Title: Drilling Superintendent		Title: DISTRICT I SUPERVISOR	
Date: 03/09/95		Approval Date: MAR 10 1995	Expiration Date:
Phone: (505) 393-5905		Conditions of Approval: Attached <input type="checkbox"/>	

MP