

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, NM 87504-2088

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

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 MERIDIAN OIL INC. P.O. Box 51810 Midland, TX 79710-1810		² OGRID Number 26485
⁴ Property Code 16340		³ API Number 28268 30-015 UNASSIGNED
⁵ Property Name WILLOW LAKE '25'		⁶ Well Number WELL NO. 1

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
0	25	24S	28E		990'	SOUTH	1650'	EAST	EDDY

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 WILLOW LAKE (DELAWARE) 64453					¹⁰ Proposed Pool 2				

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 2919
¹⁶ Multiple NO	¹⁷ Proposed Depth 5400'	¹⁸ Formations DELAWARE	¹⁹ Contractor UNDECIDED	²⁰ Spud Date UPON APPROVAL

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"	28#	550'	350 SXS	SURF. (CIRC)
7 7/8"	5 1/2"	15.5#	5400'	1325 SXS	SURF. (CIRC)

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:
NU ON 8 5/8" W/3M PSI RAMS + ANNULAR

Post ID-1
1-6-95
New Log + APF

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

Signature:

Printed name: **DONNA WILLIAMS**

Title: **REGULATORY ASSISTANT**

Date:
12/20/94

Phone:
915-688-6943

OIL CONSERVATION DIVISION

Approved by: **SUPERVISOR, DISTRICT II**

Title:

Approval Date: **DEC 29 1994**

Expiration Date: **6-29-95**

Conditions of Approval:

Attached ☐