

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
Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
P.O. 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 15513	⁵ Property Name TIRANO CNG STATE	³ API Number 30-015-28064 ⁶ Well Number 2

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
M	36	24S	28E		990'	SOUTH	990'	WEST	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-BONE SPRING					¹⁰ Proposed Pool 2 64450				

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 2948.7
¹⁶ Multiple NO	¹⁷ Proposed Depth 6750'	¹⁸ Formations BONE SPRING	¹⁹ Contractor UNDECIDED	²⁰ Spud Date UPON APPROVAL

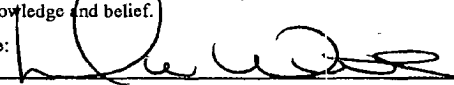
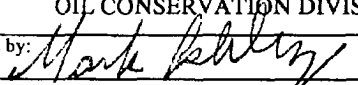
²¹ Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	48#	550'	500 SXS	CIRC.
12 1/4"	8 5/8"	28#	2650'	1100 SXS	CIRC.
7 7/8"	5 1/2"	15.5#	6750'	850 SXS 2 STG	2400'

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 13 3/8" W/ANNULAR
NU ON 8 5/8" W/3M PSI RAMS + ANNULAR

Part ID-1
8-19-94
New LK & API

Application EXPIRED

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: 		OIL CONSERVATION DIVISION	
Printed name: DONNA WILLIAMS		Approved by: 	
Title: PRODUCTION ASSISTANT		Title: GEOLOGIST	
Date: 8/12/94		Approval Date: 8-16-94	Expiration Date: 2-16-95
Phone: 915-688-6943		Conditions of Approval: Attached <input type="checkbox"/>	