

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 S. 1st Street, Artesia, NM 88210-2834
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Geology, 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

¹ Operator name and Address Marathon Oil Company P.O. Box 552 Midland Tx. 79702		² OGRID Number 14021
⁴ Property Code 6398	⁵ Property Name HANSEN STATE	³ API Number 30-0 30-025-34203
		⁶ Well No. # 8

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
"G"	16	20-S	37-E		1650'	NORTH	1890'	EAST	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 MONUMENT PADDOCK					¹⁰ Proposed Pool 2				

¹¹ Work Type Code P	¹² Well Type Code O	¹³ Cable/Rotary N/A	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3354'
¹⁶ Multiple NO	¹⁷ Proposed Depth 7000'	¹⁸ Formation PADDOCK	¹⁹ Contractor NO	²⁰ Spud Date NO

²¹ Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12-1/4 SURFACE	8-5/8"	24#	1140'	570	CIRC TO SURFACE
7-7/8"	5-1/2"	15.5# & 17#	7776'	1540	SURFACE

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

PROPOSE TO ABANDON ABO PERFS FROM 7057' - 7258' 2--JSPF WITH CIBP SET @ 7000'.
PERFORATE PADDOCK PERFS AND STIMULATE AS PER ATTACHED RECOMPLETION PROCEDURE INDICATES.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway
Plug-Back

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

Signature: *Jerry Fletcher*
Printed name: **JERRY FLETCHER**
Title: **DRILLING ENGINEER TECH.**

OIL CONSERVATION DIVISION	
Approved by: CHRIS WILLIAMS	
Title:	
Approval Date: MAY 08 2000	Expiration Date: