

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
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

¹ Operator name and Address Marathon Oil Company P.O. Box 2409 Hobbs, NM 88240		² OGRID Number 014021
		³ API Number 30-0 25-27261
⁴ Property Code 6478	⁵ Property Name William Turner	⁶ Well No. 4

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
J	29	21-S	37-E		1980	South	1980	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 Blinbry Oil & Gas					¹⁰ Proposed Pool 2				

¹¹ Work Type Code A	¹² Well Type Code O	¹³ Cable/Rotary NA	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3474 GL. 3487 KB
¹⁶ Multiple No	¹⁷ Proposed Depth 7500'	¹⁸ Formation Blinbry	¹⁹ Contractor Pool #671	²⁰ Spud Date 3-23-98

²¹ Proposed Casing and Cement Program					
Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	9 5/8"	32.3 #/ft	1219'	800 sks	Circ to Surface
8 1/2"	7"	23 & 26 #/ft	6066'	200 sks	4020'
6 1/8"	5" Liner	15 #/ft	5788'-7499'	350 sks	5788' Top of Liner

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

Please see attachment for summary of work to be performed.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway
Adding

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: Thomas P. Kacir	OIL CONSERVATION DIVISION	
Printed name: Thomas P. Kacir	Approved by: ORIGINAL SIGNED BY CARY WINK	
Title: Production Engineer	Title: FIELD AG	
	Approval Date:	Expiration Date: