State of New Mexico Lergy, Minerals & Natural Resources Department

Form C-101
Revised February 10, 1994
Instructions on back
bmit to Appropriate District Office

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
PO Box 2088, Santa Fe, NM 87504-2088

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

Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

APPLI(	CATION	I FOR P	ERMIT 1	'A DRI	TI RE-FI	NTFI	o ne	<b>PDFN</b>	nt ticu		_	NDED REPORT D A ZONE	
			perator name an		LL, KE-I	NIU	X, DE	eren,	PLUGE	AUN	, UK ADI	D A ZONE	
Marathon	Oil Com		erator hame an	d Address							2 OGRID Number		
P.O. Box		pany									14021		
Midland, Texas 79702												3 API Number	
<sup>4</sup> Property Code			1	5 Property Name								30-025-33501	
6440				MCGRAIL STATE							,	Well Number	
							CGRAIL STATE 7						
UL or lot no.	L or lot no. Section Towns		Range	Lot. Idn					/South Line   Feet from the   ]				
H	月   27		"	<u> </u>		2310		NORTH		- 1	East/West line	County	
									430		EAST	<u>LEA</u>	
UL or lot no.	Section	Township		Proposed Bottom Hole Locat									
			******	100. 101.	Feet from	ine	Nottrivo	outh Line	Feet from	the	East/West line	County	
<del></del>	11).11	Proposed	Pool 1				10 Proposed De				12		
Wilacay 						10 Proposed Pool 2							
MONUMENT (ABO) (TUBB) MONUMENT (BLINEBRY) (PADDOCK											CK)		
11 Work Type Code			12 Well Type Code			13 Cable/Rotary		<sup>14</sup> Loa:	se Type Code		15 Ground I	Level Elevation	
N											Love Dividuoti		
16 Multiple			17 Proposed De		ROT 18 Form	TARY		S 19 Contractor			20.0		
NO				F	l oill				Contractor		<sup>20</sup> Spud Date		
		8000			ABO		MCVAY 4			ASAP			
II-l- (		<del></del>		2º Propo	osed Casing	and C	ement	Progran	1				
Hole Size		<del></del>	sing Size	weight/foot S		etting Depth Sacks of Cemer			Cement	nt Estimated TOC			
12 1/4"			9 5/8"		36	1150			470		CIRCULATE		
7 7/8"			5 1/2"		15.5. 17		8000,		1200		CIRCULATE		
		<del> </del>		<b></b>									
		+											
<sup>22</sup> Describe the r	<sup>22</sup> 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												
Describe the blow	wout preventi	on program,	if any. Use ad	o Deerer	or PLUG BACI sets if necessary	K give t	he data or	n the presen	nt productive	zone ar	nd proposed nev	v productive zone.	
WELL IS A PROPOSED ABO TEST. PROPOSED BOPE: 11" 3M, DUAL RAM, ANNULAR & ROTATING HEAD. ALL BOPE SHALL BE INSTALLED AND OPERATED IN ACCORDANCE TO RULES #109 & #114.													
ALL CSG SI PLAN TO US TUBB DEDIC	HALL RE	DIINI ANI	D CMID II	M ACCO	DD 4410E 11==		JLE #1 NG. DEDIC	07. ATION	40 AC.				
							Dorr	nit Exp	ires 1 Y	'ear F	rom Appr	ovai	
<sup>23</sup> I hereby certify	y that the info	ripation give	n above is true	and compl	ete to the best						Linderway		
of my knowledge	and belief.	$// \Lambda$				OIL CONSERVATION DIVISION							
Signature: WWW . //							Approved by: ORIGINAL SIGNAL BY JESSEY SEXTON						
Printed name: D. P. NORDT						Title: District ( SUPERVISOR							
	NG SUPE	RINTEN	RINTENDENT			Approval Date JUL 8 1996			Expir	Expiration Date:			
Date:						Conditions of Approval:							
<u> 7/3/96</u>	7/3/96 915/682-1626				Į.	Attached							