## Submit to Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C	101
Revised	1-1-89

OIL CONSERVATION DIVISION				ADI NO (se	API NO. (assigned by OCD on New Wells)			
DISTRICT I P.O. Box 1980, Hobbs, NA	O. Box 1980, Hobbs, NM 88240 P.O. Box 2088			1 271110. ( 88	30-025-31890			
DISTRICT II P.O. Drawer DD, Artesia, I	Santa Fe, New Mexico 87504-2088 O. Drawer DD, Artesia, NM 88210				5. Indicate Type of Lease STATE X FEE			
DISTRICT III		6. State Oil	6. State Oil & Gas Lease No.					
1000 Rio Brazos Rd., Azte	c, NM 87410		V-4038					
APPLICAT	TION FOR PERMIT T	O DRILL, DEEPEN, C	OR PLUG BACK					
1a. Type of Work:				7. Lease Na	me or Unit Ag	greement Name		
b. Type of Well:	L RE-ENTER	DEEPEN	PLUG BACK	BILBRI	EY 16 STA	TE		
WELL X WELL	OTHER	SINGLE ZONE	X ZONE					
2. Name of Operator				8. Well No.				
MERIDIAN OIL INC	•		<u> </u>	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1771.4			
3. Address of Operator	10, Midland, TX 79	7101910		ł	Pool name or Wildcat     WILDCAT			
	TO, Midiana, IX 70	7710-1010		WILDC	-A I			
4. Well Location Unit Letter M	: 660 Feet Fr	om The SOUTH	Line and 660	Feet	From The W	/EST Line		
Section	16 Towns	up 21-S Ran	nge 32-E	NMPM LE	A	County		
		10. Proposed Depth	11. Formation DELAW	ADE	12. Rotary or C.T.			
13. Elevations (Show whether	OF ME CR atch	4. Kind & Status Plug. Bond	750'			ROTARY Date Work will start		
3658.9' GR		STATEWIDE	NA YET	ector	to Approx 1	3-30-93		
17.	PR	OPOSED CASING AN	ND CEMENT PRO	OGRAM				
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPT	H SACKS OF	CEMENT	EST. TOP		
17-1/2"	13-3/8"	48#	600'	550		SURFACE		
12-1/4"	8-5/8"	28# & 32#	4700'	1200		SURFACE		
7–7/8"	5-1/2"	17#	8650'	700	SXS	4000' +/-		

BOP PROGRAM: 10" - 3M BOP STACK TO BE INSTALLED ON THE 8-5/8" CSG & LEFT FOR THE REMAINDER OF DRILLING.

EST. TOPS: DELAWARE 5000', BONE SPRING 8550'.

OTASH AREA: NARRANDA RELINQUISHED POTASH LEASE STATE. ALSO THE BUREAU OF LAND MANAGEMENT WILL THIS LOCATION.	E IN 1992. NO WAIVER REQUIRED. OF BE NOTIFIED AS THEY FALL WITHIN	NLY NOTIFICATION TO THE THE ONE MILE RADIUS OF
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IP PROPOSAL 15 7	'O DEEPEN OR FLUG BACK, GIVE DATA ON PRESENT PRODUC	TIVE ZONE AND PROPOSED NEW PRODUCTIVE
20NB. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.	ada and halle	
ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IP ANY.  I hereby certify that the information above is true and complete, to the best of my knowledge.  SIGNATURE  **TOTAL**	edge and belief. PRODUCTION ASST.	1-27-93
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Form C-102 Revised 1-1-89

## <u>DISTRICT I</u> P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION
P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

## WELL LOCATION AND ACREAGE DEDICATION PLAT

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

All Distances must be from the outer boundaries of the section

MERIDIAN OIL INC.  BILBREY 16 STATE  1			All Distance			uter podridaries	01 110 3001011			
Actual Footage Location of Veil:  660 feet from the SOUTH inp and 660 feet from the WEST line Ground Level Eq. Productions Footage Consolidation  JELAWARE  1. Outline the acreage deflected to the subject well by colored pencil or hachive marks on the plat below.  2. If more than one lease of different ownership is declicated to the well, outline each and identify the ownership thereof (both as to working interest and reyarity).  3. If more than one lease of different ownership is declicated to the veil, have the interest of all owners been consolidated by communitization. unitization, force-pooling, etc.?  Yes   No II answer is "so" list of owners and tract descriptions which have actually been consolidated (Use reverse side of this form necessary.  No allowable will be assigned to the well unit all interests have been consolidated (Use reverse side of the ownership of unitial ann-standard unit, eliminating such interest, has been approved by the Division.  Operator Certification  I have printly due the sufficient ownership in the sufficient ownership the section of the set of my monotopic and states.  Pentition  PREDICTION ASST.  Company  MERIDIAN OIL INC.  Date  Pentition  PREDICTION ASST.  Company  MERIDIAN OIL INC.  Date  Pentition  PRODUCTION ASST.  Company  MERIDIAN OIL INC.  Date  Pentition  PRODUCTION ASST.  Company  MERIDIAN OIL INC.  Date  Pentition  Provide the sufficient of the set of my investige and being.  Base surveyed.  NOVEMBER 25, 1992  Signature & Seal of Professional Surveyor  Asserting the sufficient of the set of my investige and being.  Section 1. 1005  Section 2. 1005  Section 3. 350  Section 3	Operator	MERIDIAN OI	L INC.		Lease	BILBREY 1	6 STATE		Well No.	1
Actual Postage Leastion of Well:    660	Unit Letter Sect	ion	Township	1	Range			County		
Ground Lorel Row.  Fortunate Fortunation  Decidency  DELAWARE  Pool  DELAWARE  Pool  DELAWARE  Pool  DELAWARE  Pool  DELAWARE  Pool  Agree  1. Outline the acreage dedicated to the subject well by colored pencil or hachors marks on the plat below.  2. If more than one lease is dedicated to the vall, outline each and identify the ownership thereof (both as to working interest and royalty).  3. If more than one lease is dedicated to the vall, outline each and identify the ownership thereof (both as to working interest and royalty).  3. If more than one lease is dedicated to the vall, have the interest of all owners been consolidated by communitization.  3. If more than one lease is dedicated to the vall, have the interest of all owners been consolidated by communitization.  3. If more than one lease is dedicated to the vall, have the interest of all owners been consolidated. (Use reverse side of the fortunation is not a surface of the vall with a non-standard unit, climinating such interest, has been approved by the Division.  OPERATOR CERTIFICATION  I havely cortify the the suf-weight as the best of my knowledge and buildy.  Signature  Signature  Signature  Signature  Signature  Signature & Sani of Professional Surveys.  Pools of the sum of the su			21 SOUT	н [		32 EAS	NMPM NMPM		LEA	!
Ground level Riv.  JoSS.9 DELAMRE  Delicates  Delicates  NILOAT  Declicate devenage:  40 Acree  1. Outline the acreage declicated to the subject well by colored panell or hachure marks on the plat balow.  2. If more than one lease is dedicated to the will, outline each and identify the ownership thereof (both as to working interest and royalty).  3. If more than one lease of different ownership is dedicated to the will, have the interest of all owners been consolidated by communitization, continuous inference and increase.  Yes No. If answer is 'yes' type of consolidation  If answer is 'no' list of owners and tract descriptions which have actually been consolidated. (Use reverse side of No. allowship will be ansigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, otherwise) or until a non-standard unit, climinating such interest, has been approved by the Division.  OPERATOR CERTIFICATION  Investigation of the time and complete to the least of yes housings and ballet.  Signature  PRODUCTION ASST.  Company  MRNDIAM OIL INC.  Date  1-27-93  SURVEYOR CERTIFICATION  I Arreby certify that the well location shown of that is plat was platted from fact notes of the least of yes panels by me or under my supervision, and that the sum's reverse in the least of the least of yes panels by me or under my supervision, and that the sum's reverse in the last of yes and the last of yes and the least of the least of yes and the least of yes and the least of yes and the last of yes and the least of yes and yes and the least of yes and yes and yes and yes are under my supervision, and that the sum's reverse it is true one of the last of yes and yes are an order my supervision, and that the sum's reverse it is the sum's reverse it has a plant of the last of yes and	660	COL	ITH		660		4	WES	т "	
3658.9' DELAMARE  1. Outline the accesser dedicated to the subject well by colored pencil or hachuse marks on the plat balow.  2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).  3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, force-pooling, etc.?    Yes	1006 1100						leet irom	the HES		CYCREC:
1. Outline the acreage dedicated to the subject well by colored pencil or hachture marks on the plat below.  2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and reyalty).  3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force—pooling, etc.?    The second of the well will be assigned to the well unit all interests have been consolidated. (Use reverse side of this form necessary.  No allowable will be assigned to the well unit all interests have been consolidated (by communitization, unitization, forced—pooling, otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.  OPERATOR CENTIFICATION    harvely certify the the authorization of the section of manual properties to the best of my homeostage and helds.    Signature				[		ιςΔΤ				<u>-</u>
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).  3. If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by communitization, unitization, force-pooling, etc.?    Yes		<u> </u>		colored per			the plat below	<del></del>	1 40	Acres
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I hereby certify the the information contacted herein is true and complete to the best of my honolecing and belief.  Signature  Printed Name  MARIA L. PEREZ  Prosition  PRODUCTION ASST.  Company  MERIDIAN OIL INC.  Date  1-27-93  SURVEYOR CERTIFICATION  I hereby certify that the well location shown on this pical was plotted from field notes of actual surveys made by me or under my supervisor, and that the same is true and correct to the best of my knewledge and belief.  Date Surveyed  NOVEMBER 25, 1992  Signature & Seal of Professional Surveyor  3665.3'  3665.3'  3665.3'  3665.3'  Certificate its w. Wiesty 568									nitization, f	orced-pooling.
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