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

P.O. Box 1980, Hobbs, NM 88240

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

OIL CONSERVATION DIVISION P.O. Box 2088	API NO. ( assigned by OCD o
P.O. Box 2088	ATTIVO. ( assigned by OCL)

on New Wells) <del>30-025-31986</del> Santa Fe, New Mexico 87504-2088 5. Indicate Type of Lease STATE XX FEE L

1000 Rio Brazos Rd., Aztec, NM 87410					6. State Oil & Gas Lease No. V-2667		
APPLICA*	TION FOR PERMIT	TO DRILL, DEEPEN, O	OR PLUG BACK	///////			
la. Type of Work:	·			7. Lease No	ome or Unit A	greement Name	
b. Type of Well:	L RE-ENTE	R X DEEPEN	PLUG BACK		ano or ome A	greenent Marine	
OIL X WELL [	OTHER	SINGLE ZONE	MULTIPLE ZONE	Ottow	a State	13575	
2. Name of Operator	td. 35:	<./td>		8. Well No.			
	<u></u>	<u> </u>			1		
3. Address of Operator							
c/o1306 Me	c/o 1306 Meadow Lane Roswell, NM 99201 WildcatDelaware				laware		
4. Well Location Unit Letter K	: 1980 Feet	From The South	Line and	80 Feet	From The	West	Line
Section 3 Township 22 South Range 32 East NMPM Lea County							
		10. Proposed Depth	1	11. Formation		12. Rotary or C.T.	
		8850'	Delaware			Rotary	
13. Elevations (Show whether	er DF, RT, GR, etc.)	14. Kind & Status Plug. Bond	15. Drilling Contract		16. Approx. I	Date Work will start	
3797 <u>'</u>	GR	Single Well	Undeterm	ined	ASAF		
PROPOSED CASING AND CEMENT PROGRAM							
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		CEMENT	EST. TOP	<u> </u>
17 1/2"	13 3/8"	48#	705'	600 Sx		Circ.	
12 1/4"	8 5/8"	24 & 32#	4200'		1800sx.		
7 7/8"	5 1/2"	17#	8850'	1200 s		<u>Circ.</u> 4000'	
					= -	1000	

The 13 3/8" and 8 5/8" casing strings are currently in the hole. This hole was Plugged and Abandoned 8-11-93. Both strings of casing have cement circulated to surface.

Operator proposes to re-enter well, drill out cement plugs to TD and run 5 1/2" casing to Total Depth. The 5 1/2" will be cemented and selectively perforated and stimulated as necessary for commercial production.

BOP Program: See Attached Diagram.

Mud Program: Cut Brine, salt gel, & starch.

IN ABOVE SPACE 2008. GIVE BLOWOUT I	DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO PREVENTER PROGRAM, IF ANY.	O DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT I	PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE				
I hereby certify that the information above is tage and complete to the best of my knowledge and belief.							
SIONATURE	Men Xel	_ muz Agent	рате 8-27-93				
TYPE OR PRINT NAME	Gene Lee		TELEPHONE NO. 622-7355				
(This space for State Use	)						
APPROVED BY	ORIGINAL SIGNED BY JERRY SEXTON  DISTRICT I SUPERVISOR	_ TITLE	SEP <b>01 1993</b>				

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

AUG 3 1 1993

OFFICE