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

API NO. (assigned by OCD on New Wells)

<u>3D-D25-32337</u>

DISTRICTI P.O. Box 1980, Hobbs, NM 88240

DISTRICTI

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

P.O. Drawer DD, Artesia,	NM 88210					J. M.	Type or Lease		
DISTRICT III								TATE 🔯	FEE
1000 Rio Brazos Rd., Azte	sc, NM 87410					6. State Oil	& Gas Lease	No.	
						V-3813			
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 12. Type of Work:									
in type of mote.				•		7. Lease Na	une or Unit A	greement Name	
b. Type of Well:	L X RE-ENTE	R DEEPEN [PLU	JG BACK					ř.
MET X MET OYZ	OTHER		INGLE CONE	MULTIP ZONE	TUE [G1			
2. Name of Operator						Clover AOC State			
YATES PETROLEUM CORPORATION						8. Well No.			
3. Address of Operator	· · · · · · · · · · · · · · · · · · ·					9. Pool nam	E or Wildest		
105 South Fourth Street, Artesia, New Mexico 88210						1-1			
4. Well Location Wildcat Delaware									
Unit Letter	A : 330' Feet	From The North	<u> </u>	Line and	330'	Feet	From The	East	Line
Section	5 Town	nship 24 South	Range 3	3 East	,	NMPM	Lea		
County									
		10. Proposed	Depth		11. F	ormation		12. Rotary or C	/ <i>//////</i> LT.
		////	9,400'		De	laware		Rotary	
13. Elevations (Show whether	er DF, RT, GR, etc.)	14. Kind & Status Plug.	Bond 1	5. Drilling C			16. Approx.	Date Work will s	tart
3,667' GR		Blanket		Undes	signat	ed	A.	SAP	
17. PROPOSED CASING AND CEMENT PROGRAM									
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F		TTING DE		SACKS OF	CEVENT	FOT	
17 1/2''	13 3/8"	54.5#		,250'	-1111	950		EST. T Circulat	
11''	8 5/8''	32#		,750'		1,900		Circulat	
7 7/8''	5 1/2"	15.5# & 17		TD		1,125		Tie Back	
								TALE DACK	
Vator Potrol	101mm Commonanti-		1		_				

Yates Petroleum Corporation proposes to drill and test the Delaware and intermediate formations. Approximately 1,250' of surface casing will be set and cement circulated. Approximately 4,750' of intermediate casing will be set and cement circulated. If commercial production casing will be run and cemented with adequate cover, perforated and stimulated as needed for production.

MUD PROGRAM: FW/Gel to 1,250'; Brine to 4,750'; Cut Brine to TD.

BOPE PROGRAM: BOPE will be installed on the 13 3/8" casing.

IN ABOVE SPACE DI	ESCRIBE PROPOSED PROGRAM: IF PROPOSAL:	IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRO	DUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE
I hereby certify that the inf	ommetion above is true and complete to the best of my know	owledge and belief. Permit Agent	12/2/93
TYPE OR PRINT NAME	CLIFTON R. MAY		TELEPHONE NO. 748-1471
(This space for State Use)	ORIGINAL SIGNED BY JERRY SEXTOR DISTRICT I SUPERVISOR	N .	
APPROVED BY	,	mue	DEC 0 7 1993

CONDITIONS OF APPROVAL, IF ANY:

Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

DISTRICT I 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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section Operator Well No. YATES PETROLEUM CORPORATION CLOVER "AOC" STATE 1 Unit Letter Section Township Range County Α 5 24 SOUTH 33 EAST LEA **NMPM** Actual Footage Location of Well: NORTH feet from the 330 line and EAST feet from the Ground level Elev. Producing Formation Pool Dedicated Acreage: 3667 ELAWARE LAWARE Acres 1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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 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 If answer is "yes" type of consolidation If answer is "no" list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if neccessary. No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division. OPERATOR CERTIFICATION I hereby certify that the information ∃30′ contained herein in true and complete to the best of my knowledge and belief. Signature 1/-3813 CLIFTON R. MAY Position PERMIT AGENT YATES PETROLEUM CORPORATION 12/2/93 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my knowledge and belief. Date Surveyed 11/22/93 Signature & Seal of Professional Surveyor 330 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0

YATES PETROLEUM CORPORATION

