Submit to Appropriate District Office State Lease — 6 copies Foe Lease — 5 copies

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CONDITIONS OF AFTROVAL, IF ANY:

APPROVED BY

State of New Mexico E &y, Minerals and Natural Resources Departme

Form C-101 Revised 1-1-89

JUN - 5 1992

Diemien e	OIL	JONSERVATIO	N DIVISION	V					
<u>DISTRICT I</u> P.O. Box 1980, Hobbe, Niv	£ 88240	P.O. Box 2088		APLIN	API NO. (assigned by OCD on New Wells) 30-015-27019				
DISTRICTII		Santa Fe, New RECENT 504-2088			5. Indicate Type of Lease				
P.O. Drawer DD, Artesia, NM 88210		MAY 2 2 1992 .		J. 2.	STATE X FEE				
DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410				6. St	6. State Oil & Gas Lease No.				
O. C. D.						-3589			
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK In Type of Work:									
7. Lease Name or Unit Agreement Name									
6. Type of Well:									
OIL GAS SINGLE MULTIPLE ZONE ZONE ZONE					Pauline ALB State				
2. Name of Operator									
Yates Petroleum Corporation /					4				
3. Address of Operator 105 South Founth Stroot Antosia, Nov. Maying 199210									
105 South Fourth Street, Artesia, New Mexico 88210 Wildcat Delaware									
Well Location Unit Letter K	: 1980 Feet Fr	om The South	tion and	1980	-		West		
			Line and		- Feet	From The		Line	
Section 32	Townsi	hip 23 South Ra	_{nge} 31 East	NMPM		Edd	ly.	County	
								7/////	
		10. Proposed Depth	00'	11. Formation Delaw			12. Rotary or (
13. Elevations (Show whether	er DF. RT. GR. etc.)	4. Kind & Status Plug. Bond			are		Rotary	······	
3367' GR Blanket Undes ignate						ASAP	Date Work will	start	
17. PROPOSED CASING AND CEMENT PROGRAM									
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPT		(S OF	CEMENT	EST.	TOP	
17 1/2"	13 3/8"	54.5#	500'		700				
11"	8 5/8"	32#	4200'		2800				
7 7/8"	5 1/2"	17# & 15.5#	TD		800				
Yates Petroleum Corporation proposes to drill and test the Delaware and intermediate zones. Approximately 500' of surface casing will be set and cement circulated. An intermediate string will be set at approximately 4200' and cement circulated. A second string will be run to TD and tied-back to 8 5/8" casing. If commercial, production casing will be run and cemented with adequate cover, perforated and stimulated as needed for production. MUD PROGRAM: Spud mud to 500'; Brine water to 4200'; cut Brine to TD. BOP PROGRAM: BOP's will be installed at the offset and tested daily for operational. APPROVAL VALID FOR 180 DAYS PERMIT EXPIRES 12-5-92 IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROFOSAL IS TO DEEPEN OR PLUIG BACK, GIVE DATA WHEESTERN LATERS 12-5-92 IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROFOSAL IS TO DEEPEN OR PLUIG BACK, GIVE DATA WHEESTERN LATERS 12-5-92 IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROFOSAL IS TO DEEPEN OR PLUIG BACK, GIVE DATA WHEESTERN LATERS 12-5-92 IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROFOSAL IS TO DEEPEN OR PLUIG BACK, GIVE DATA WHEESTERN LATERS 12-5-92 IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROFOSAL IS TO DEEPEN OR PLUIG BACK, GIVE DATA WHEESTERN LATERS 12-5-92 IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROFOSAL IS TO DEEPEN OR PLUIG BACK, GIVE DATA WHEESTERN LATERS 12-5-92 IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROFOSAL IS TO DEEPEN OR PLUIG BACK, GIVE DATA WHEESTERN LATERS 12-5-92 IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROFOSAL IS TO DEEPEN OR PLUIG BACK, GIVE DATA WHEESTERN LATERS 12-5-92 IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROFOSAL IS TO DEEPEN OR PLUIG BACK, GIVE DATA WHEESTERN LATERS 12-5-92 IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROFOSAL IS TO DEEPEN OR PLUIG BACK, GIVE DATA WHEESTERN LATERS 12-5-92 IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROFOSAL IS TO DEEPEN OR PLUIG BACK, GIVE DATA WHEESTERN LATERS 12-5-92 IN ABOVE SPACE DESCRIBE PROFOSED PROGRAM: IF PROFOSAL IS TO DEEPEN OR PLUIG BACK OR PLUIG BACK									
SKONATURE Permit Agent						DA	те <u>5-21-</u> 9	12	
TYPE OR PRINT NAME	Clifton R.	May		- <u>-</u>			LEITHKOME NO.	'48 - 1471	

NOTIFY N.M.O.C.D. IN SUFFICIENT IME TO WITNESS CEMENTING THE

ORIGINAL SIGNED BY MIKE WILLIAMS

SUPERVISOR, DISTRICT IT

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