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

## State of New Mexico . ..ergy, Minerals and Natural Resources Departs.

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Forni	C-101
Reve	1.1.8BLM
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DISTRICT P.O. Box 1980, Hobbs, NM 88240

DISTRICTI P.O. Drawer DD, Artesia, NM 88210

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

CONDITIONS OF AFTEDVAL, IF ANY:

OIL CONSERVATION DIVISION

P.O. Box 208 BECEIVED

Santa Fe, New Mexico 87504-2088 SEP 1 0 1992

U. C. D.

	کر
API NO. ( assigned by OCD on New Wells)	
30-015-27156	-
S. Indicate Time of Lance	

6. State Oil & Gas Lease No.

		<u> </u>	MARKET STREET	V-3589	
APPLICAT	TION FOR PERMIT	TO DRILL, DEEPEN, C	OR PLUG BACK		
1a. Type of Work:				7. Lease Name or Unit A	greement Name
DRILL b. Type of Well: OIL OAS WELL XX WELL	L K RE-ENTER	DEEPEN SINGLE	PLUG BACK MULTIPLE 20NE	Pauline "AL	
2 Name of Operator Yates Petro	leum Corporatio	on		8. Well No. 8 .	····
3. Address of Operator 105 South F	ourth Street, A	Artesia, New Mexic		9. Pool name or Wildcau  N Wildcat Dela	ware
4. Well Location Unit Letter	L : 1980 Feet I	From The South	Line and	660 Feet From The	West Line
				<del></del>	
Section	32 Town	ship 23 South Ran	nge 31 East	NMPM Eddy	County
Section	32 Town			NMPM Eddy	
		ship 23 South Ran 10. Proposed Depth	11. 5		County  12. Rotary or C.T.  Rotary
Section  13. Elevations (Show whether 3365' GR		10. Proposed Depth	00'	NMPM Eddy ormalion Delaware	12. Rotary or C.T. Rotary  Date Work will start
13. Elevations (Show wheth	er DF, RT, GR, etc.)	10. Proposed Depth 820 14. Kind & Stanis Plug. Bood Blanke t	11. F 100'  15. Drilling Contractor Undesigna	NMPM Eddy  formation  Delaware  ated  16. Approx.	12. Rotary or C.T. Rotary  Date Work will start
13. Elevations (Show wheth 3365 ' G R 17. SIZE OF HOLE	er DF, RT, GR, etc.) PF SIZE OF CASING	10. Proposed Depth 820 14. Kind & Stants Plug, Bond	11. F 100'  15. Drilling Contractor Undesigna	NMPM Eddy  Ormalion  Delaware  ated 16 Approx.  AS.	12. Rotary or C.T. Rotary  Date Work will start AP
13. Elevations (Show wheth 3365 ' G R  17.  SIZE OF HOLE  17. 1/2"	PF SIZE OF CASING	10. Proposed Depth 820 14. Kind & Status Plug. Bood Blanke t	11. In 10. In 10	NMPM Eddy  Formation Delaware  Ited Approx. AS.  RAM SACKS OF CEMENT	12. Rotary or C.T. Rotary  Date Work will start AP  EST. TOP
13. Elevations (Show wheth 3365 ' G R  17.  SIZE OF HOLE  17 1/2"  11"	PF SIZE OF CASING 13 3/8" 8 5/8"	10. Proposed Depth 820 14. Kind & Stanis Plug. Bood Blanke t  ROPOSED CASING AN WEIGHT PER FOOT 54.5# 32#	11. F 15. Drilling Contractor Undesigna ND CEMENT PROGR SETTING DEPTH 500' 4200'	NMPM Eddy  Ormalion  Delaware  ated 16 Approx.  AS.	12. Rotary or C.T. Rotary  Date Work will start AP
13. Elevations (Show wheth 3365 ' G R  17.  SIZE OF HOLE  17. 1/2"	PF SIZE OF CASING	10. Proposed Depth 820 14. Kind & Status Plug. Bood Blanke t  ROPOSED CASING AN WEIGHT PER FOOT 54.5#	11. In 100 ' 15. Drilling Contractor Undesignal VID CEMENT PROGRESTING DEPTH 500 '	NMPM Eddy  Formation Delaware  ated 16 Approx. AS.  RAM SACKS OF CEMENT 700 sacks	12. Rotary or C.T.   Rotary   Date Work will start   AP     EST. TOP     Circulate

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 the 8 5/8" casing. If commercial, production casing will be run and cemented with adequate cover, perforated and stimulated as needed for production. Part ID-1

Spud mud to 500'; Brine water to 4200'; Brine to TD. MUD PROGRAM:

10-8-92 New Loc + API

BOP's will be installed at the offset and tested daily APPROVAL VALID FOR BOP PROGRAM:

PERMIT EXPIRES. UNLESS DRILLING UNDERWAY

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. Permit Agent 9-9-92 SKINATURE יו ונוד Clifton R. May TYPE OR PRINT NAME TELISTICNE NO. 748-1471 ORIGINAL SIGNED BY (This space for State Use) MIKE WILLIAMS OCT 8 8 1992 SUPERVISOR, DISTRICT IL APPROVED BY\_

NOTIFY N.M.O.C.D. IN SUFFICIENT TIME TO WITHESS CEMENTING THE