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NEW MEXICO OIL CONSERVATION COMMISSION

MAY 9 1975

O. C. C.
ARTESIA, OFFICE

30-015 21751
Form C-101
Revised 1-4-65

5A. Indicate Type of Lease	STATE ☐	FED ☒
5. State Oil & Gas Lease No.		

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		DRILL ☒		DEEPEN ☐		PLUG BACK ☐	
b. Type of Well		OIL WELL ☐		GAS WELL ☒		OTHER ☐	
2. Name of Operator		Yates Petroleum Corporation					
3. Address of Operator		207 South 4th Street - Artesia, NM 88210					
4. Location of Well		UNIT LETTER C		LOCATED 660		FEET FROM THE North LINE	
AND 1980		FEET FROM THE West		LINE OF SEC. 35		TWP. 17S RGE. 25E NMEM	
12. County		Eddy					
19. Proposed Depth		Approx 8700'		19A. Formation		Morrow	
20. Rotary or C.T.R.		Rotary					
21. Elevation (Show whether DP, RT, etc.)		3501' GR		21A. Kind & Status Plug. Bond		Blanket	
21B. Drilling Contractor		Ard Drilling Co.		22. Approx. Date Work will start		As soon as approved	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17½"	12¼ or 13-3/8"	30 or 48#	Approx 400'	Circulate	
12¼"	8-5/8"	24#	" 1300'	Circulate	
7-7/8"	4½ or 5½"	9.5 or 11.6 or 15.5-17#	" 8700'	250 sacks	

It is our intention to drill a Morrow Test to approx 8700'. 13-3/8" or 12¼" casing will be set at approx. 400' and cement circulated, to prevent caving, 8-5/8" intermediate casing will be set 100' below the Artesian water zone and cement circulated. If commercial production is encountered 4½" or 5½" production casing will be run and cemented.

Mud Program: - FW gel & LCM to 1300', water to 6200', Flosal & Drispak from 6200 to Total Depth.

BOP Program: - BOP's will be installed on 8-5/8" casing, daily and blind rams on trips.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED

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

Signed Eddie L. Walz Title Engineer Date 5-8-75
(This space for State Use)

APPROVED BY W. A. Grissett TITLE SUPERVISOR, DISTRICT II DATE MAY 12 1975
CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to
the 8-5/8" casing

time to witness cementing
the 8-5/8" casing

NE MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-102
Supersedes O-100
Effective 1-1-65

All distances must be from the outer boundaries of the Section

Operator <i>Yates Petroleum Corp</i>		Lease <i>Monseou Fee DK</i>		Well No. <i>1</i>	
Unit Letter <i>C</i>	Section <i>35</i>	Township <i>17 South</i>	Range <i>25 East</i>	County <i>Eddy</i>	
Actual Footage Location of Well <i>660</i> feet from the <i>North</i> line and <i>1780</i> feet from the <i>West</i> line					
Ground Level Elev. <i>3501</i>	Producing Formation <i>MORROW</i>		Pool <i>Undesignated</i>	Indicated Acreage <i>320</i>	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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 interests of all owners been consolidated by communization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation *Communization*

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated (by communization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

Yates Pet. Corp		<i>R25E</i> Yates Pet. Corp	
<i>1980'</i>			
L.E. Monseou & K.E. Crouse		Sadie Hunter	
<i>25'</i>			

CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Eddie M. Mahfood

Name

Eddie M. Mahfood

Position

Engineer

Company

Yates Pet. Corporation

Date

5-8-75

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 supervision and that the same is true and correct to the best of my knowledge and belief.

JAMES H. BROWN

Date Surveyed

May 5th 1975

Registered Professional Engineer and/or Land Surveyor

James H. Brown

Certificate No.

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