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NEW MEXICO OIL CONSERVATION COMMISSION

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OCT 24 1975

30-015-21667

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work ARTESIA, OFFICE		7. Unit Agreement Name
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Yates Fee "DT"
2. Name of Operator Yates Petroleum Corporation		9. Well No. 2
3. Address of Operator 207 South 4th Street - Artesia, NM 88210		10. Field and Pool, or Wildcat
4. Location of Well UNIT LETTER E LOCATED 390 FEET FROM THE West LINE AND 1900 FEET FROM THE North LINE OF SEC. 13 TWP. 17S RGE. 25E NMPM		12. County Eddy
19. Proposed Depth Approx. 1500'		19A. Formation San Andres
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3477'
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Byrd Drilling Co.
22. Approx. Date Work will start As soon as approved		

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
14-3/4"	10-3/4"	32#	Approx. 300'	175 sacks	Circulate
9-7/8"	7"	20#	" 1180'	450 sacks	Circulate
6 1/4"	4 1/2 & 5 1/2"	9.5 & 15.5#	" 1500'	125 sacks	Circulate

Propose to drill a San Andres test. Approx. 300' of surface casing will be set to shut off gravel and caving, and 7" casing will be set 100' below the Artesian Zone. A tapered string will be set for production, perforated and Sand Frac'd as needed for production.

Mud Program: - FW gel and LCM to 1180', FW to TD.

BOP Program: - BOP's will be installed on the intermediate casing and tested daily.

OCC Rule 102 (b) - The City of Artesia has been notified of this Intent to Drill by copy of this Application. The nearest dwelling to this location is approx 400' north.

FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 1-27-75

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.

Signed Eddie H. Lusk Title Engineer Date 10-23-75

(This space for State Use)

APPROVED BY W. A. Grissett TITLE SUPERVISOR, DISTRICT II DATE OCT 27 1975

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to surface behind 10 3/4" casing

Notify N.M.O.C.C. in sufficient time to witness cementing

NE MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

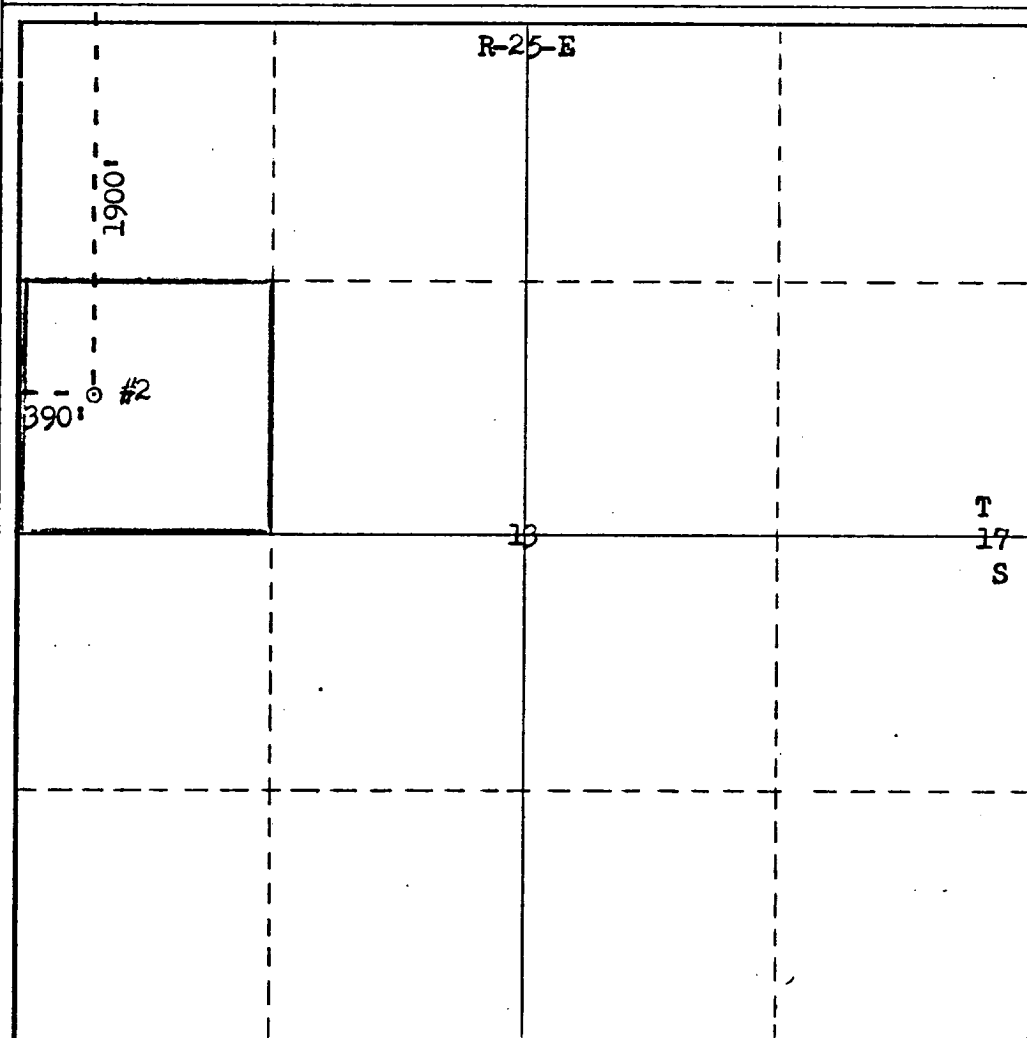
Operator Yates Petroleum Corp.			Lease Yates Fee DT		Well No. 2
Unit Letter E	Section 13	Township 17-S	Range 25-E	County Eddy	
Actual Footage Location of Well: 1900 feet from the North line and 390 feet from the West line					
Ground Level Elev. 3477	Producing Formation San Andres		Pool Eagle Creek S. A.		Dedicated Acreage: 40 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 interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No 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 necessary.) _____

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 interests, has been approved by the Commission.



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 Petroleum Corp.

Date
10-23-75

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.

Date Surveyed
Oct. 11, 1975

Registered Professional Engineer and/or Land Surveyor

James T. Brown
Certificate No.

NMLS #542