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NEW MEXICO OIL CONSERVATION COMMISSION

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30-015-21354
Form C-101
(Revised 11-65)

SEP - 6 1974

O. C. C.

ARTESIA, OFFICE

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐ OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		8. Farm or Lease Name Yates Fee "DT"	
2. Name of Operator Yates Petroleum Corporation		9. Well No. 1	
3. Address of Operator 207 South 4th Street - Artesia, New Mexico 88210		10. Field and Pool, or Wildcat Eagle Creek (S.A.)	
4. Location of Well UNIT LETTER E LOCATED 2076 FEET FROM THE North LINE AND 981 FEET FROM THE West LINE OF SEC. 13 TWP. 17S RGE. 25E NMPM		12. County Eddy	
21. Elevations (Show whether DF, RT, etc.) 3468' GL		19. Proposed Depth Approx. 1500	19A. Formation San Andres
21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Cactus Drilling Co.	20. Rotary or C.T. Rotary	
22. Approx. Date Work will start 9-14-74			

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 sx	Circulate
9-7/8"	7"	20#	" 1180'	450 sx	Circulate
6-1/4"	4 1/2 & 5 1/2"	9.5 & 15.5#	" 1500'	125 sx	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' as needed for production.

Mud Program: - FW gel & 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 Application. The nearest dwelling to this location is approx. 450' N NW.

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 L. Bradley Title Engineer Date 9-5-74

(This space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTOR DATE SEP 9 1974

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to surface behind 10 3/4" - 7" casing

Notify N.M.O.C.C. in sufficient time to witness cementing the 7" casing

APPROVAL VALID FOR 90 DAYS UNLESS DRILLING COMMENCED, 12-9-74 EXPIRES

NEW 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.

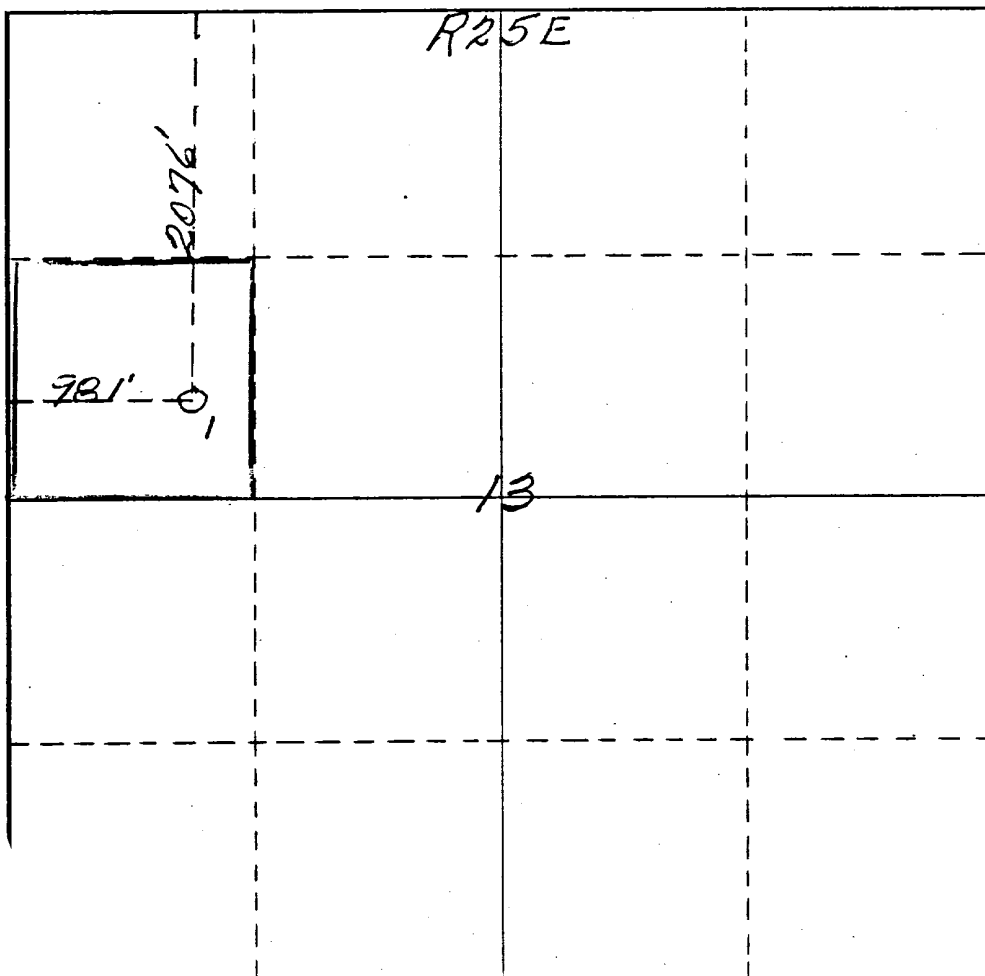
Operator <i>Yates Petroleum Corp</i>		Lease <i>Yates Fee DT</i>		Well No. <i>1</i>
Unit Letter <i>E</i>	Section <i>13</i>	Township <i>17 South</i>	Range <i>25 East</i>	County <i>Eddy</i>
Actual location of well: <i>2076</i> feet from the <i>North</i> line and <i>981</i> feet from the <i>West</i> line				
Ground Level Elev. <i>3468</i>	Producing Formation <i>San Andres</i>	Pool <i>Eagle Creek (S.A.)</i>	Dedicated Acreage: <i>40</i> 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

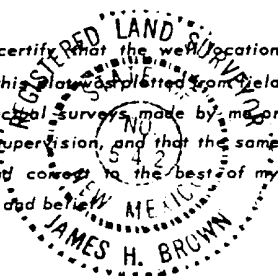
Name
Eddie M. Mahfood

Position
Engineer

Company
Yates Pet. Corporation

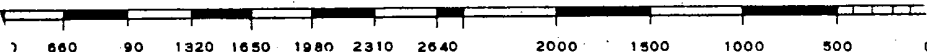
Date
9-5-74

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
August 31st 1974
Registered Professional Engineer
and/or Land Surveyor

James H. Brown
Certificate No. **542**



UNITED & BLOODWORTH

DEDICATION LINE

LOWELL

Davis Park

DAVID CR
1967 48

RICHARDSON AVE. SUR. 125

DAVIS

ADDITION

No 2

ARTESIA PUBLIC SCHOOLS

MISSOURI AVE.

DALLAS AVE

WASHINGTON AVE:

MADEON
(Not a part of this plot)

Shelling House

House