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NEW MEXICO OIL CONSERVATION COMMISSION

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MAR 15 1974

O.C.C. OFFICE

30-015-21129

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Jackson Estate BY	
2. Name of Operator Yates Petroleum Corporation		9. Well No. 6	
3. Address of Operator 207 South 4th Street - Artesia		10. Field and Pool, or Wildcat Eagle Creek SA	
4. Location of Well UNIT LETTER K LOCATED 2310 FEET FROM THE South LINE AND 1650 FEET FROM THE West LINE OF SEC. 22 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.) 3539' GR	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Cactus Drilling Co.	22. Approx. Date Work will start 4-1-74

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	10-3/4"	32.3#	Approx. 200	100 sx	Circulate
9-7/8"	7"	20, 23#	1170	350 sx	circulate
6 1/4"	4 1/2" & 5 1/2" (Tapered)	9.5# & 15.5#	1500	100 sx	

Propose to drill San Andres test with approx. 200' of 10 3/4" casing to shut off surface gravel and cavings and 7" casing set 100 ft. below the Artesian zone with cement circulated. A tapered production string will be run to TD and cemented, perforated and sand-frac'd for Slaughter production.

Mud Program: Fresh water gel & LCM to 1170' (or dry drill), water from casing point to total depth.

BOP's will be installed on 7" casing and tested daily.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 6-18-74

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. Haskins Title Engineer Date 3-13-74

(This space for State Use)

APPROVED BY W. A. Gussert TITLE OIL AND GAS INSPECTOR DATE MAR 18 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

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.

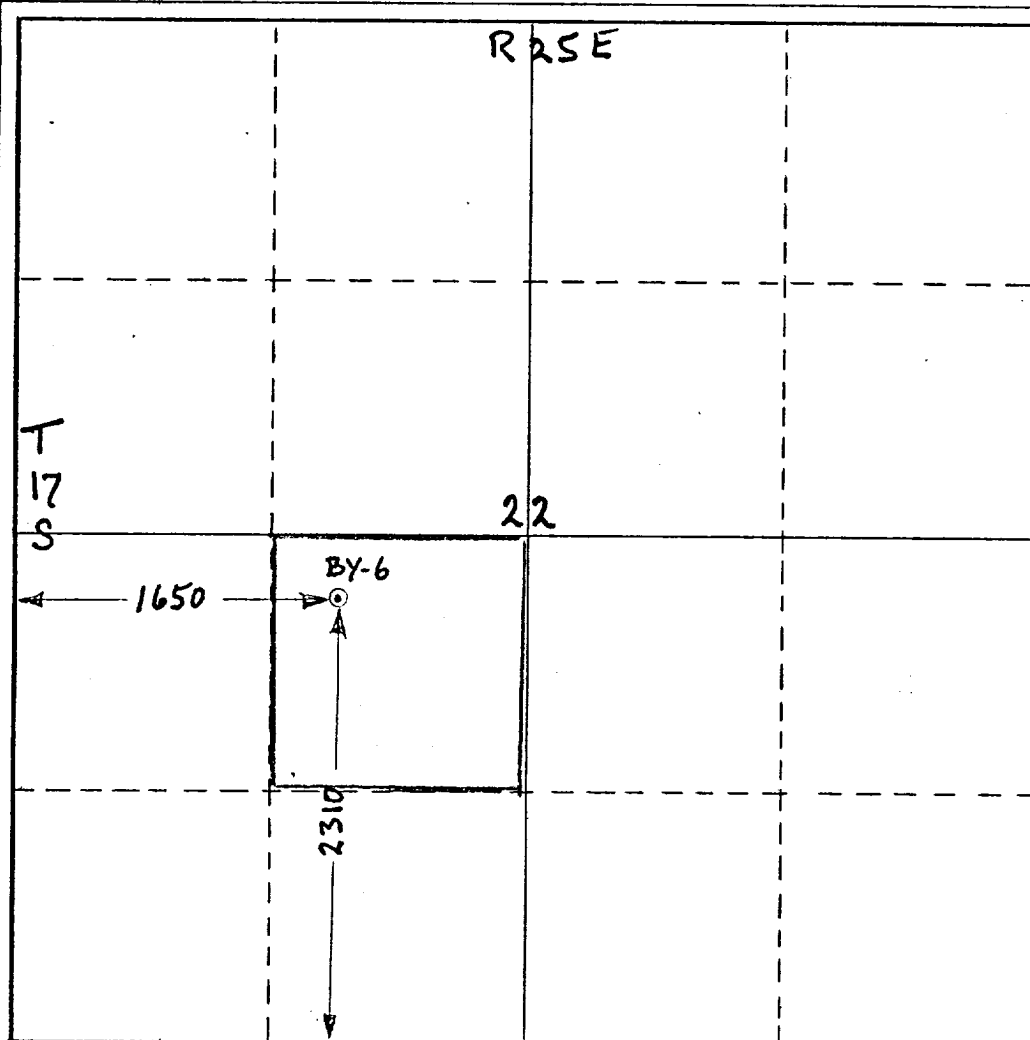
Operator Yates Petroleum Corporation			Lease Jackson Estate BY		Well No. 6
Unit Letter K	Section 22	Township 17S	Range 25E	County Eddy	
Actual Footage Location of Well: 2310 feet from the South line and 1650 feet from the West line					
Ground Level Elev. 3539	Producing Formation San Andres		Pool Eagle 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 Pet. Corporation
Date
3-13-74

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
March 12th 1974
Registered Professional Engineer
and/or Land Surveyor

James H. Brown
Certificate No.
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