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NEW MEXICO OIL CONSERVATION COMMISSION

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AUG 15 1974

O. C. C.

30-015-21327

Form C-101
Revised 1-1-65

1A. Indicate Type of Lease
STATE <input type="checkbox"/> FEDERAL <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Farm or Lease Name
Ingram Jackson "BV"
9. Well No.
4
10. Field and Pool, or Wildcat
Eagle Creek S.A.
12. County
Eddy

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>
b. Type of Well	OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>
2. Name of Operator	Yates Petroleum Corporation
3. Address of Operator	207 South 4th Street - Artesia, NM 88210
4. Location of Well	UNIT LETTER B LOCATED 2310 FEET FROM THE East LINE AND 330 FEET FROM THE North LINE OF SEC. 27 TWP. 17S RGE. 25E NMPM
11. Proposed Depth	Approx 1500
19A. Formation	San Andres
20. Rotary or C.R.	Rotary
21. Elevations (Show whether DE, RT, etc.)	3526'
21A. Kind & Status Plug, Bend	Blanket
21B. Drilling Contractor	Cactus 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. 210'	Circulate	
9 1/2"	7"	23#	" 1150'	Circulate	
6 1/4"	4 1/2" & 5 1/2"	9.5 & 15.5#	" 1500'	125 sx	

Propose to drill a San Andres test with approx. 210' of 10-3/4" surface casing to shut off gravel and cavings and 7" casing will be set 100' below the Artesian zone with cement circulated. A tapered production string will be run to TD and cemented, perforated and Sand-Frac'd for production.

Mud Program:- Fresh water gel & LCM to 1150' (or dry drill), water from casing point to Total Depth.

BOP Program: - BOP's will be installed on 7" casing and tested.

FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 11-19-74

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. Lively Title Engineer Date 8-15-74

(This space for State Use)

APPROVED BY W. P. Gressett TITLE OIL AND GAS INSPECTOR DATE AUG 19 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 . AT

Form O-1a,
Supersedes O-12B
Effective 1-1-65

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

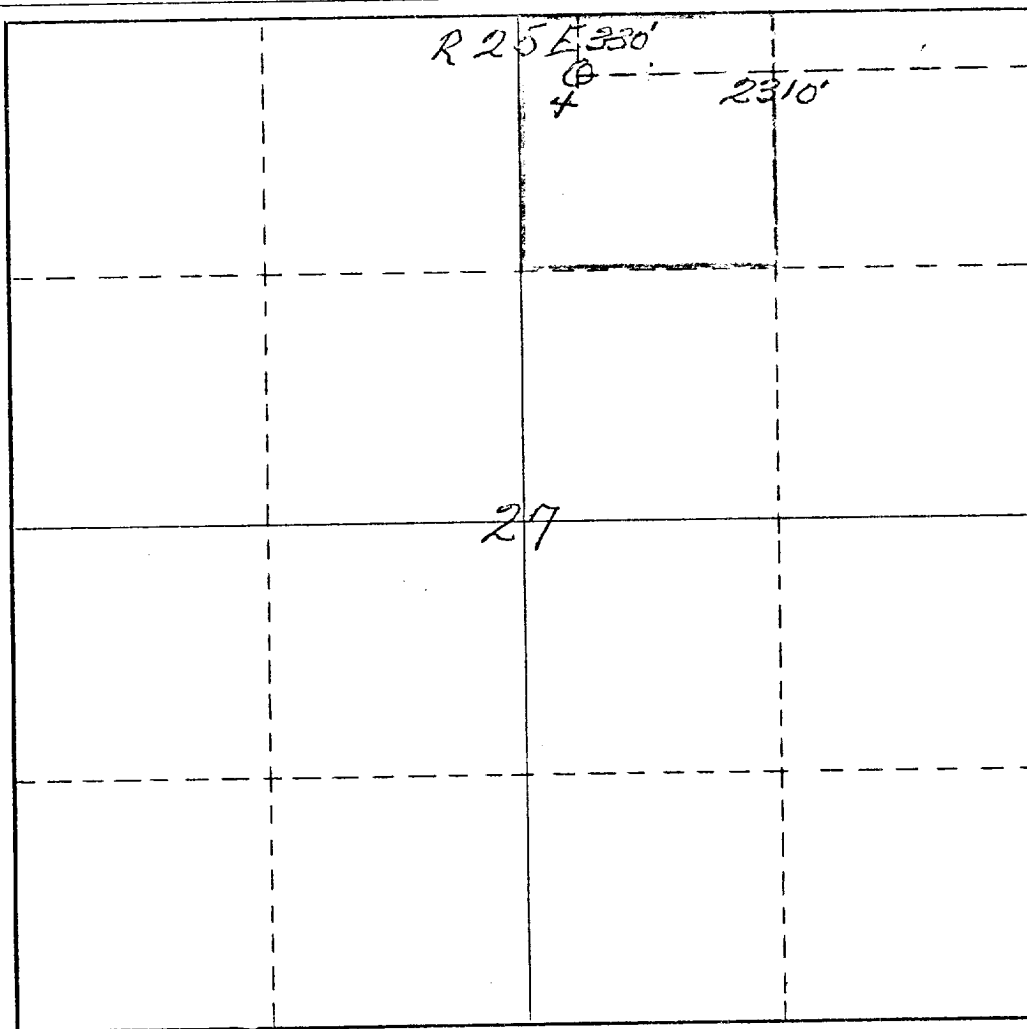
Operator <i>Yates Petroleum Corp</i>			Lease <i>Ingram Jackson "BV"</i>		Well No. <i>4</i>
Unit Letter <i>B</i>	Section <i>27</i>	Township <i>17 South</i>	Range <i>25 East</i>	County <i>Eddy</i>	
Actual Footage Location of Well: <i>330</i> feet from the <i>North</i> line and <i>2310</i> feet from the <i>East</i> line					
Ground Level Elev. <i>3526'</i>	Producing Formation <i>San Andres</i>		Pool <i>Eagle Creek San Andres</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 Petroleum Corp.

Date

8-15-74

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.

JAMES H. BROWN

Date Surveyed

June 22nd 1974

Registered Professional Engineer and/or Land Surveyor

James H. Brown

Certificate No.

542

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0