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NEW MEXICO OIL CONSERVATION COMMISSION

DEC 14 1970

O. C. C.  
ARTESIA, OFFICE

30-015-20360

Form O-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.
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APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement No.	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Jackson "AT"	
2. Name of Operator Yates Petroleum Corporation		9. Well No. 3	
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 K LOCATED 1650 FEET FROM THE South LINE AND 2310 FEET FROM THE West LINE OF SEC. 14 TWP. 17S RGE. 25E NMPM		11. County El Paso	
19. Proposed Depth Approx 1500'		19A. Formation San Andres	
21. Elevations (Show whether DF, RT, etc.) 3492' GL		21A. Kind & Status Plug. Bond Blanket Bond	
21B. Drilling Contractor Yates Pet. Corp.		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
9 7/8"	7"	23#	Approx 1100'	Circulate	
6 1/4"	5 1/2"	15.5#	" 1000'	Cemt 100' into surf. csg.	
	4 1/2"	9.5#	" 400'		

It is our intention to drill a 9 7/8" hole to approx. 1100', set 7" surface casing and circulate, then reduce hole to 6 1/4", drill to a total depth of approx. 1500'. If production is encountered set a tapered string of production casing extending 100' into the 7" casing.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,  
EXPIRES 3-14-71

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. Grubbs Title Engineer Date 12-9-70  
(This space for State Use)

APPROVED BY W. A. Grasse TITLE OIL AND GAS INSPECTOR DATE DEC 14 1970

CONDITIONS OF APPROVAL, IF ANY:

Casing must be set as per R-3169

Cement must be circulated to surface behind 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.

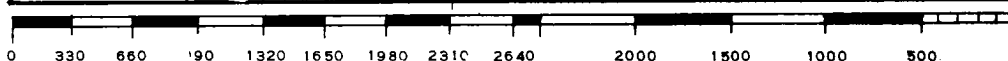
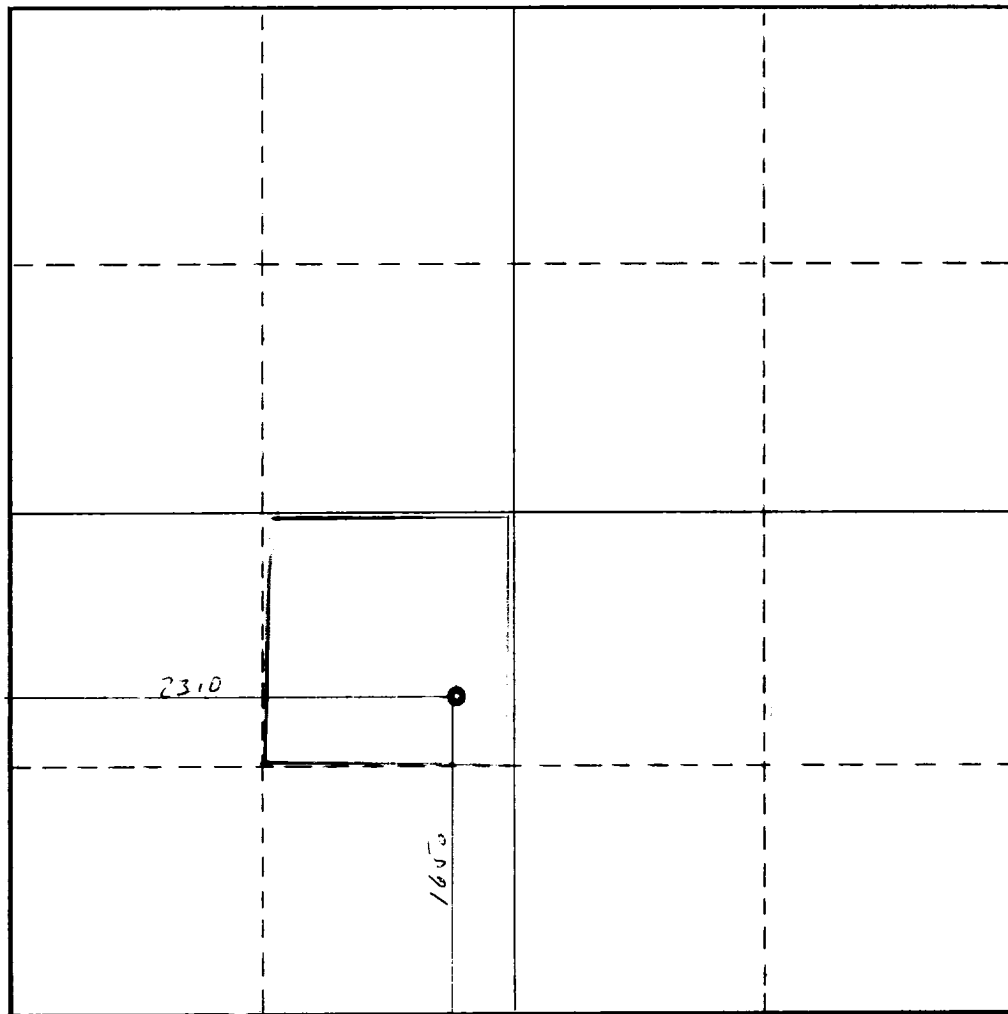
Operator <b>Yates Petroleum Co.</b>			Lease <b>Jackson 14 "AT"</b>		Well No. <b>3</b>
Unit Letter <b>K</b>	Section <b>14</b>	Township <b>17S</b>	Range <b>25E</b>	County <b>Eddy</b>	
Actual Footage Location of Well: <b>1650</b> feet from the <b>South</b> line and <b>2310</b> feet from the <b>West</b> line					
Ground Level Elev. <b>3492</b>	Producing Formation <b>San Andres</b>		Pool <b>Eagle Creek S.A.</b>	Dedicated Acreage: <b>40</b> 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  
**12-9-70**

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  
**December 9, 1970**

Registered Professional Engineer and/or Land Surveyor

*John A. Mahfood Jr.*

Certificate No.  
**1502**