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NEW MEXICO OIL CONSERVATION COMMISSION

30-015-20404

Form C-101
Revised 1-1-65

MAR 26 1971

O. C. C.
ARTESIA, OFFICE

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

B. State Oil & Gas Lease No.

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"/>			7. Unit Agreement Name		
5. 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"/>			8. Farm or Lease Name Jackson "AT"		
2. Name of Operator Vates Petroleum Corporation			9. Well No. 4		
3. Address of Operator 207 South 4th Street - Artesia, New Mexico 88210			10. Field and Pool, or Wildcat Rio Creek S.A.		
4. Location of Well UNIT LETTER <u>U</u> LOCATED <u>1650</u> FEET FROM THE <u>South</u> LINE <u>1650</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>14</u> TWP. <u>17S</u> RGE. <u>25E</u> NMPM			12. County Eddy		
19. Proposed Depth Approx. 1500'			19A. Formation San Andres		20. Rotary or C.T. Rotary
21. Elevations (Show whether DR, RT, etc.) 3477' GR	21A. Kind & Status Plug. Bond Blanket Bond	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
9"	7"	23#	Approx 1150'	Circulate	
6 1/4"	4 1/2") Tapered	9.5#	" 450'	Circulate	
	5 1/2")	15.5#	" 1050'		

It is our intention to drill a 9" hole to approx. 1150', 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 according to the NMOC rules and regulations.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 6-26-71

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 [Signature] Title Engineer Date 3-25-71

(This space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTOR DATE MAR 26 1971

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to surface below 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.

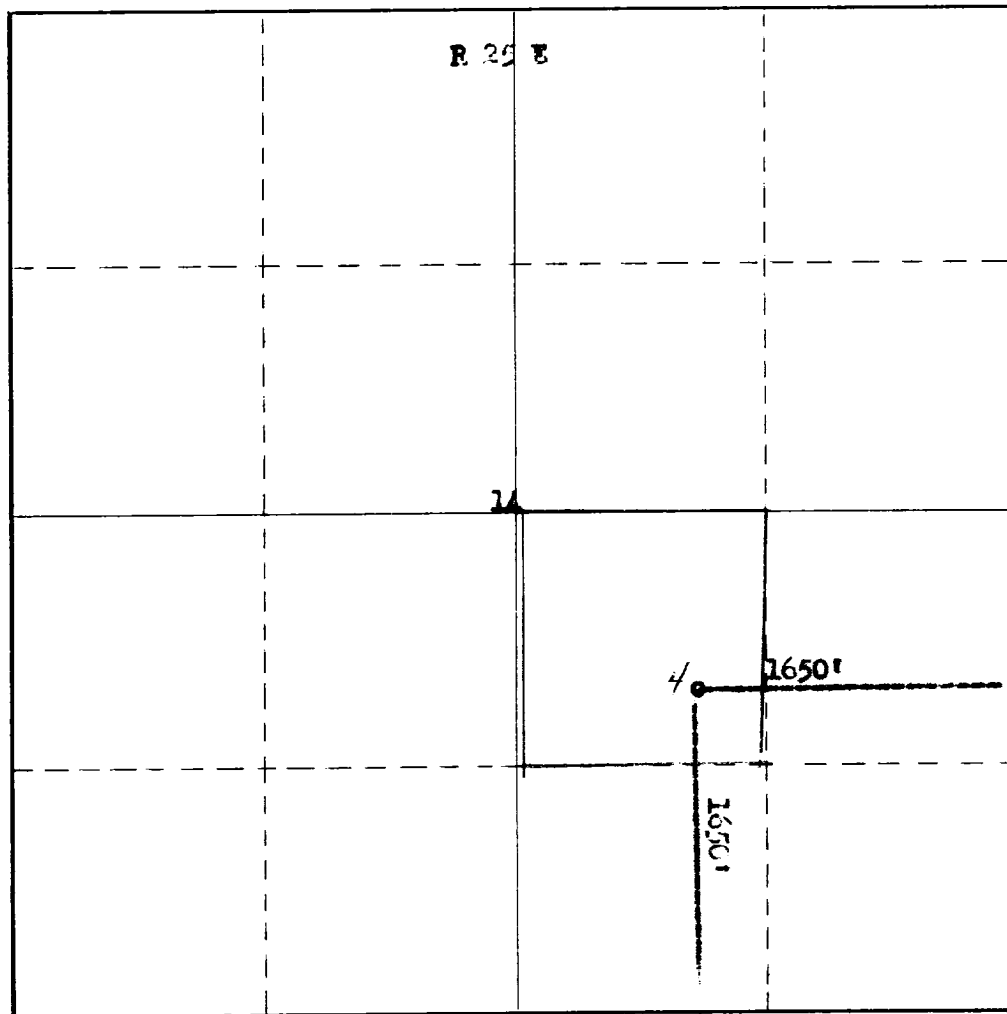
Operator Yates Petroleum Corp.			Lease Jackson A.T.		Well No. 4
Unit Letter J	Section 17	Township 17 South	Range 10 East	County Bud	
Actual Footage Location of Well: 1650' feet from the South line and 1650' feet from the East line					
Ground Level Elev. 3000	Producing Formation San Andres		Pool Und. Eagle Creek S.A.		Dedicated Acreage: 40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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

3-25-71

I hereby certify that the well location shown on this plat was plotted from field notes of a survey 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 22, 1971

Registered Professional Engineer and/or Land Surveyor

James H. Brown

Certificate No.

542

