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NEW MEXICO OIL CONSERVATION COMMISSION

DEC 14 1970

O. C. C.
ARTESIA, OFFICE

30-015-20359

Form O-101
Revised 1-1-65

5A. Indicate Type of Lease	STATE ☐	FED ☒
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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 ☒ GAS WELL ☐ OTHER ☐ DRILL ☒ DEEPEN ☐ PLUG BACK ☐		8. Firm or Lease Name Gissler "AV"	
2. Name of Operator Yates Petroleum Corporation		9. Well No. 3	
3. Address of Operator 207 South 4th Street-Artesia, New Mexico 88210		10. Location of Well or Well No. J. A. Eagle Creek	
4. Location of Well UNIT LETTER E LOCATED 2310 FEET FROM THE North LINE AND 990 FEET FROM THE West LINE OF SEC. 23 TWP. 17S RGT. 25E		11. County Bddy	
19. Proposed Depth Approx. 1500'		19A. Formation San Andres	20. Rotary or C.T. Rotary
21. Elevations (Show whether DR, RT, etc.) 3511' GR	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Yates Pet. Corp.	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
12 1/2"	10 3/4"	32#	Approx. 125'	Will be pulled	(Mudded)
9 7/8"	7"	23#	1150'	Circulate	
6 1/2"	5 1/2"	15.5#	1000'	Circulate	
	4 1/2"	9.5#	500'		

It is our intention to drill 12 1/2" hole to approx. 125' mud up 10 3/4" conductor pipe which will be pulled when surface casing is run. Drill a 9 7/8" hole to approx 1100', set 7" surface casing and circulate cement, then reduce hole to 6 1/2", drill to a total depth of approx. 1500'. If production is encountered, set a tapered string of production casing and circulate the cement.

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 Edward L. Lindley Title Engineer Date 12-11-70

(This space for State Use)

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

CONDITIONS OF APPROVAL, IF ANY:

Casing must be set as per R-3169

Cement must be circulated to surface below 7" casing

Notary Public 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.

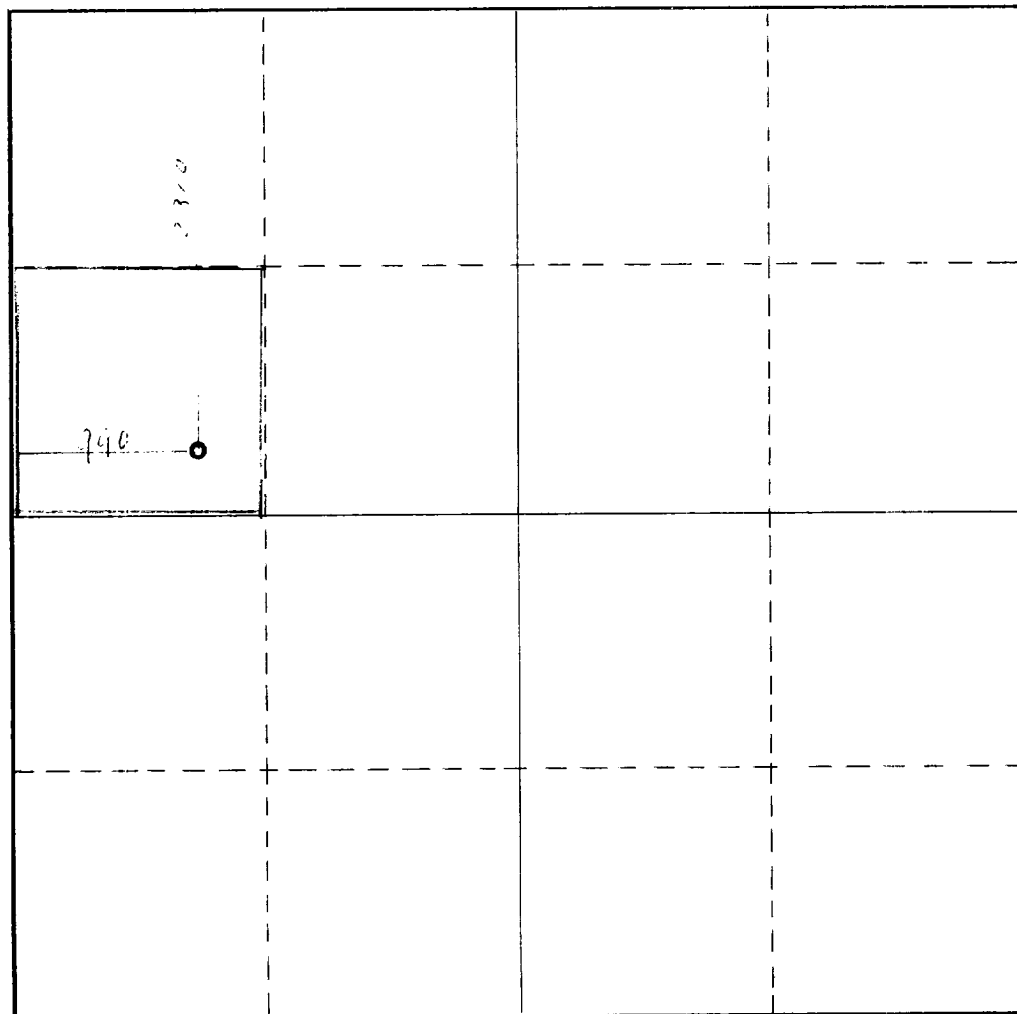
Operator Yates Petroleum Corp.		Lease Gissler		Well No. AV-3	
Unit Letter E	Section 23	Township 17S	Range 25E	County Eddy	
Actual Footage Location of Well: 2310 feet from the North line and 990 feet from the West line					
Ground Level Elev. 3511	Producing Formation San Andres		Pool Und. Eagle Creek		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

12-11-70

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 11, 1970

Registered Professional Engineer
and/or Land Surveyor

John A. Williams Jr.

Certificate No.

1502

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