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NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

NOV 16 1973

30-015-21018
Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
K-6701	
7. Unit Agreement Name	
8. Farm or Lease Name	
State "CY"	
9. Well No.	
1	
10. Field and Pool, or Wildcat	
Undesignated	
12. County	
Eddy	
19. Proposed Depth	19A. Formation
Approx 8500'	Penn.
20. Rotary or C.T.	
Rotary	
21. Elevations (Show whether DE, RT, etc.)	21A. Kind & Status Plug. Bond
3603 GL	Blanket
21B. Drilling Contractor	22. Approx. Date Work will start
Ard Drilling Co.	11-24-73

1a. Type of Work	
b. Type of Well	
DRILL <input checked="" type="checkbox"/>	DEEPEN <input type="checkbox"/>
OIL WELL <input type="checkbox"/>	GAS WELL <input checked="" type="checkbox"/>
OTHER	
2. Name of Operator	
Yates Petroleum Corporation	
3. Address of Operator	
207 So. 4th Street-Artesia, NM	
4. Location of Well	
UNIT LETTER K	LOCATED 1980
FEET FROM THE South	
AND 1980	FEET FROM THE West
LINE OF SEC. 32	TWP. 17S
RGE. 25E	
19. Proposed Depth	
Approx 8500'	
19A. Formation	
Penn.	
20. Rotary or C.T.	
Rotary	
21. Elevations (Show whether DE, RT, etc.)	21A. Kind & Status Plug. Bond
3603 GL	Blanket
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PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17"	13 3/8"	48#	Approx. 300'	135 sx	Circulate
12 1/4" or 11"	8-5/8"	24#	Approx. 1000'	375 sx	Circulate
7-7/8"	5 1/2" or 4 1/2"	15.5 & 17 or 10.6 & 11.6#	Approx. 8500'	300 sx	

Propose to drill to the Mississippi lime and test intermediate horizon. Approx. 300' of 13 3/8" casing will be set if needed to protect from surface gravel, and 8 5/8" casing will be set 100' below the Artesian Zone.

Mud Program: FW gel to 1000', water to 6200', flosal-driskpak w/2% KCl to TD.

BOP Program: BOP's and hydril to be installed on 8-5/8" casing, pipe rams tested daily and blind rams on trips.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 2-19-74

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. [Signature] Title Engineer Date 11-16-73

(This space for State Use)

APPROVED BY W. A. Gussert TITLE SH. AND GAS INSPECTOR DATE NOV 18 1973

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to surface behind 13 3/8" 48# casing

Notify N.M.O.C.C. in sufficient time to witness cementing

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-101
Supersedes C-128
Effective 1-1-65

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

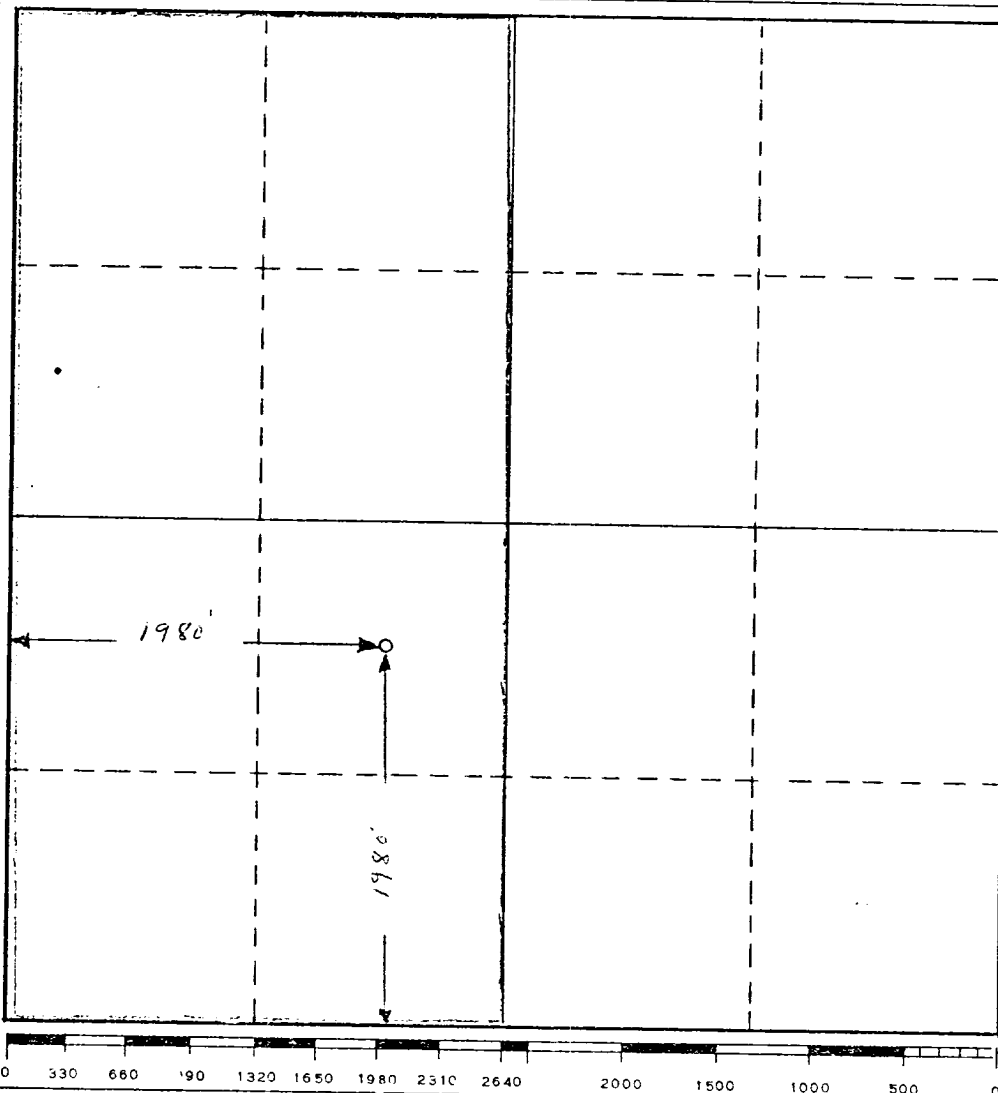
Operator Yates Petroleum Corporation			Lease State "CY" (K-6701)		Well No. 1
Unit Letter K	Section 32	Township 17S,	Range 25E	County Eddy	
Actual Footage Location of Well: 1980' feet from the South line and 1980 feet from the West line					
Ground Level Elev. 3603'	Producing Formation Penn.		Pool Undesignated		Dedicated Acreage: 320 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

11-16-73

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

11-16-73

Registered Professional Engineer and/or Land Surveyor

Eddie M. Mahfood
Eddie M. Mahfood

Certificate No.

4605