

RECEIVED

DEC 17 1973

30-013-21046

Form O-101
Revised 1-1-65

5A. Indicate Type of Lease

STATE ☐FEE ☒

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Farm or Lease Name

Haldeman "DA" Com.

9. Well No.

1

10. Field and Pool, or Wildcat

Wildcat

12. County

Hddy

19. Proposed Depth

Approx. 8500'

19A. Formation

Morrow

20. Rotary or C.T.

Rotary

21. Elevations (Show whether DF, RT, etc.)

3334' GR

21A. Kind & Status Plug. Bond

Blanket

21B. Drilling Contractor

Arb Drilling Company

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
17 1/2"	13-3/4 or (12-3/4)	48#	Approx. 400'	Circulate	Surface
12 1/2"	8-5/8"	24#	" 1350'	Circulate	
7-7/8"	5 1/2" or 4 1/2"	15.5 & 17# 10.5 & 11.6#	TD	250 sx	

Propose to drill and test the Morrow and intermediate formations. Approx. 400' of surface casing will be needed for protection from cavings and 8-5/8" casing will be set 100' below the Artesian Zone, cement will be circulated on 13-3/8" and 8-5/8". If commercial 5 1/2" or 4 1/2" production casing will be run.

Mud Program: Gel and LCM to 1350' (dry drill if necessary); KCL water to 6200' and low fluid loss mud to total depth.

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

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 3-17-74

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 Edmund M. Haldeman Title Engineer Date 12-14-73

(This space for State Use)

APPROVED BY W. P. Gressett TITLE OIL AND GAS INSPECTOR DATE DEC 17 1973

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to
surface behind 13 3/8" 8 7/8" casing

Notify N.M.O.C.C. in sufficient
time to witness cementing
the 8 7/8" casing

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-102
Supersedes O-101
Effective 1-1-73

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

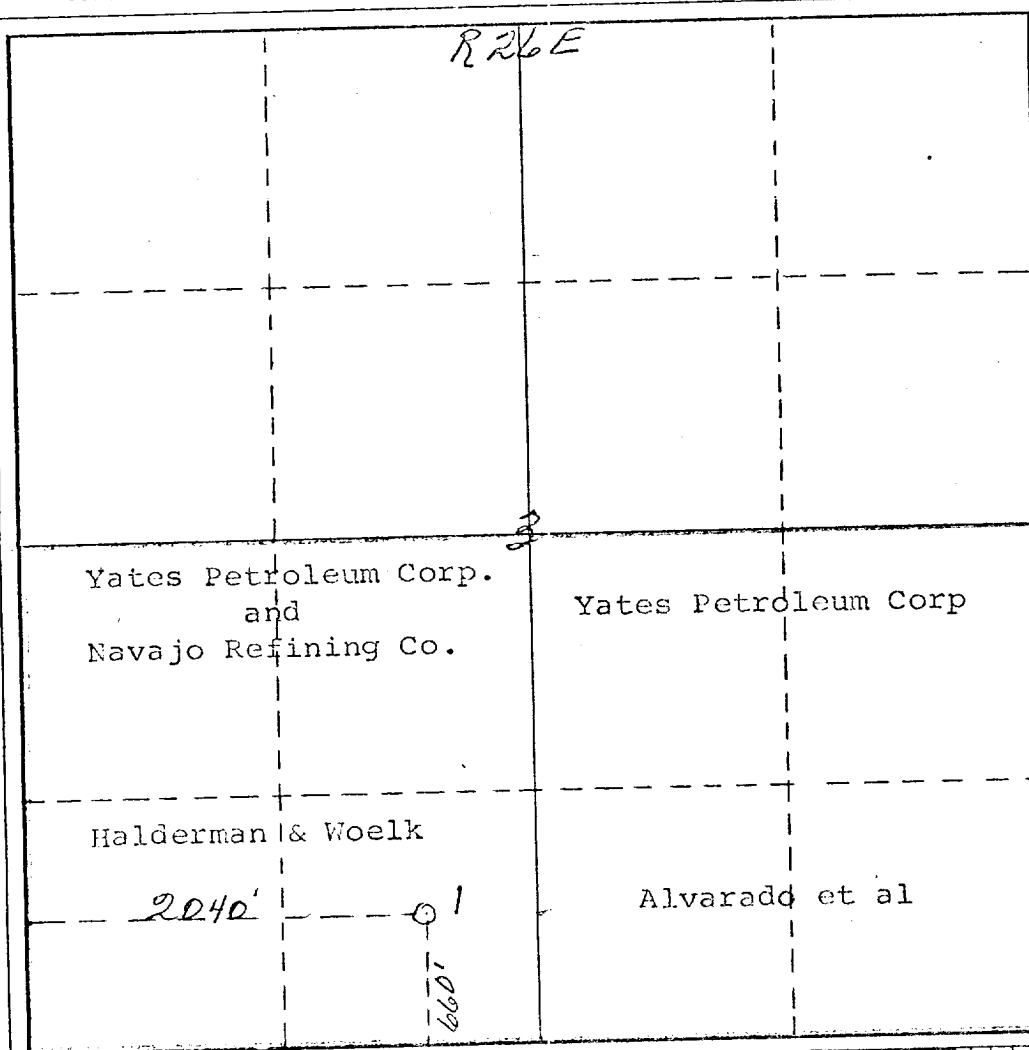
Operator <i>Yates Petroleum Corporation</i>			Lease <i>Halderman DA</i>			Well No. <i>1</i>
Unit Letter <i>N</i>	Section <i>3</i>	Township <i>19 South</i>	Range <i>26 East</i>	County <i>Eddy</i>		
Actual Footage Location of Well: <i>660</i> feet from the <i>South</i> line and <i>2040</i> feet from the <i>West</i> line Ground Level Elev. <i>3534</i> Producing Formation <i>MORROW</i> Pool <i>Wildcat</i> Dedicated Acreage: <i>320</i> Acres						

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- 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 To be communitized

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
12-14-73

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.

JAMES H. BROWN

Date Surveyed

December 12th 1973

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