

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

MAY 6 1974

30-015-21204
Form C-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.
7. Unit Agreement Name
8. Farm or Lease Name Nix-Curtis "EH"
9. Well No. 3
10. Field and Pool, or Wildcat Penaeco Draw (S.A. Yes)
12. County Eddy
19. Proposed Depth Approx 1550
19A. Formation San Andres
20. Rotary or C.T. Rotary
21. Elevations (Show whether DI, RT, etc.) 3452 GR
21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor Cactus Drilling Co.
22. Approx. Date Work will start May 10, 1974

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work 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"/>	2. Name of Operator = Yates Petroleum Corporation	3. Address of Operator 207 South 4th Street - Artesia, NM 88210	4. Location of Well UNIT LETTER I LOCATED 1650 FEET FROM THE South LINE AND 990 FEET FROM THE East LINE OF SEC. 25 TWP. 18S RGE. 25E NMPM		
23. PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
14 3/4"	10 3/4"	32#	Approx 300'	175 sx	Circulate
9 7/8"	7"	23,26#	" 1200'	450 sx	Circulate
6 1/2"	4 1/2-5 1/2"	9.5-15.5#	" 1550'	135 sx	Circulate

Propose to drill a San Andres Test to 1550' w/approx 300' of surface casing to shut off gravel and cavings, intermedidate casing set 100' below the Artesian Zone and a tapered production string, to perforate and stimulate as needed.

Mud Program: FW gel w/LCM to 1200'. FW to TD.
BOP Program: BOP's will be installed in intermediate casing and tested for operational.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 8-7-74

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 L. Hald Title Engineer Date 5-3-74

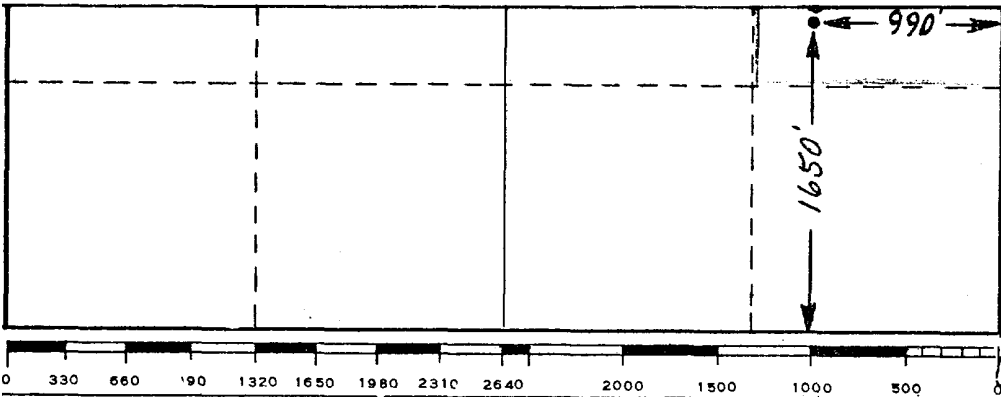
(This space for State Use)

APPROVED BY W. A. Grasset TITLE OIL AND GAS INSPECTOR DATE MAY 7 1974

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to
surface behind 10 3/4" 7" casing

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



is true and correct to the best of my knowledge and belief
JAMES H. BROWN
Date Surveyed May 3rd 1974
Registered Professional Engineer and/or Land Surveyor
Certificate No. 542

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.

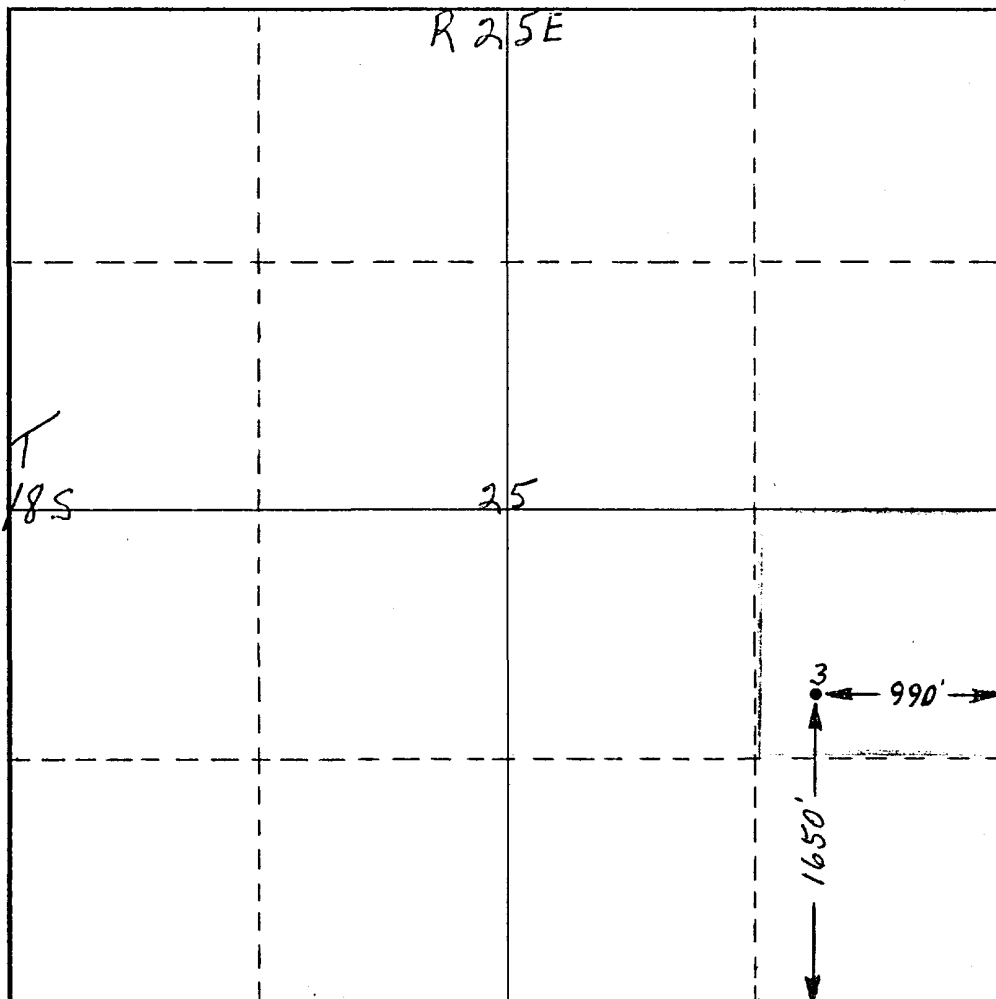
Operator Yates Petroleum Corporation			Lease Nix-Curtis "BH"		Well No. 3
Unit Letter I	Section 25	Township 18S	Range 25E	County Eddy	
Actual Footage Location of Well: 1650 feet from the South line and 990 feet from the East line					
Ground Level Elev. 3452	Producing Formation San Andres		Pool Penasco Draw(S.A. Yeso)		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
5-3-74

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
May 3rd 1974

Registered Professional Engineer
and/or Land Surveyor

James H. Brown
Certificate No. **542**