

P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

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5A. Indicate Type of Lease  
STATE ☒ FEE ☐5. State Oil & Gas Lease No.  
L-3025

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Tenneco ADP State Com
2. Name of Operator Yates Petroleum Corporation		9. Well No. 1
3. Address of Operator 207 South Fourth Street - Artesia, NM 88210		10. Field and Pool, or Wildcat Wildcat Atoka
4. Location of Well UNIT LETTER <u>P</u> LOCATED <u>330</u> FEET FROM THE <u>South</u> LINE AND <u>990</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>2</u> TWP. <u>11S</u> RGE. <u>34E</u> NMPM		17. County Lea
19. Proposed Depth 13100'		19A. Formation Atoka
20. Rotary or C.T. Rotary		21. Elevation (show whether DT, RT, etc.) 4133.6' GR
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Undesignated
22. Approx. Date Work will start ASAP		

23.

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"		457' in place	450 sacks	
11"	8-5/8"		4176' in place	1525 sacks	
7-7/8"	5-1/2"		13180' in place	455 sacks	11160'

This well was originally drilled by Petroleum Reserves Corporation as the Tenneco State #1 in January, 1978. The well was completed in May, 1978, as a Devonian oil well. We propose to set a CIBP with 35' of cement at approximately 13100' above the Devonian perforations 13133-13167'. We will then perforate and stimulate the Atoka interval 11904-11918'.

Our NSL Order number is NSL-2209 and was approved on January 8, 1986.

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 Clifton R. May Title Regulatory Agent Date April 4, 1986

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

APPROVED BY DISTRICT 1 SUPERVISOR TITLE  DATE APR 4 - 1986

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway.

YATES PETROLEUM CORPORATION		TENNECO APP STATE COM	
PL	2	11S	34E
330	South	990	East
4133.6'	ATOKA	Wildcat	Dedicated Acres: 389+-

- 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 Communitization

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 Division

U-683 Petroleum Reserve	V1612 YPC
	L-3025 TENNECO

# CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Cy Cowan  
Name  
Cy Cowan

Position  
Regulatory Agent

Company  
Yates Petroleum Corporation

Date  
December 9, 1985

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.

REFER TO ORIGINAL PLAT  
Date Surveyed

Registered Professional Engineer  
and/or Land Surveyor

990'

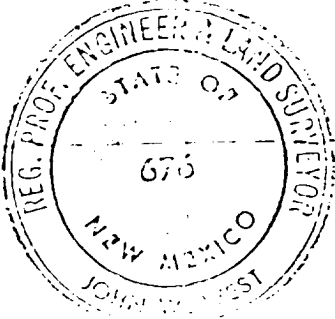
Petroleum Reserve Corporation			Tenneco State		Well No. 1
Section	Range	Township	Block	County	
P	2	11 South	34 East	Lea	
Total Acres: 330 feet from the South line and 990 feet from the East line					
Land Level Elev	Including Formation		Point	Dedicated Acreage:	
4133.6			UNDESIGNATED	Acres	

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.

		Gr. Elev. 5.53 feet lower than Sinclair Well located 660 feet FSL & 660 feet FWL of Sec. 1, T-11-S, R-34-E
		

#### CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name: Frank J. Smith

Position: ENGINEER

Company: PETROLEUM RESERVE CORP.

Date: 11/30/77

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: Nov. 13, 1977

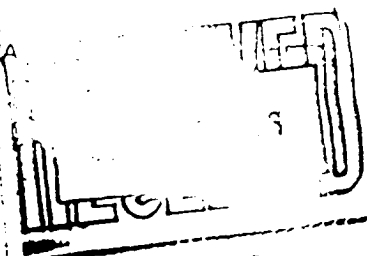
Registered Professional Engineer  
State of New Mexico

John W. West



STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT  
OIL CONSERVATION DIVISION

TONEY ANAYA  
GOVERNOR



January 8, 1986

POST OFFICE BOX 2088  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87501  
(505) 827-5800

ates Petroleum Corp.  
207 South Fourth Street  
Artesia, New Mexico 88210

Attention: Clifton R. May


Administrative Order NSL-2209

Gentlemen:

Reference is made to your application for a non-standard location for your Tenneco ADP State Com No. 1 well located 330 feet from the South line and 990 feet from the East line of Section 2, Township 11 South, Range 34 East, NMPM, Wildcat Atoka Pool, Lea County, New Mexico. All of Section 2 shall be dedicated to the well.

By authority granted me under the provisions of Rule 104 F(I), the above-described unorthodox location is hereby approved.

Sincerely,

  
R. L. STAMETS, DIRECTOR

RLS/DC/dr

cc: Oil Conservation Division - Hobbs  
Oil & Gas Division - State Land Office - Santa Fe

