

Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

APR 30 1991

API NO. (assigned by OCD on New Wells)

30-015-24403

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

Whirlwind WL

8. Well No.

1

9. Pool name or Wildcat

Undes. Canyon

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☐

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☒

b. Type of Well:

OIL
WELL ☐

GAS
WELL ☒

OTHER

RECOMPLETION

SINGLE
ZONE ☐

MULTIPLE
ZONE ☐

2. Name of Operator

YATES PETROLEUM CORPORATION

3. Address of Operator

105 South 4th St., Artesia, NM 88210

4. Well Location

Unit Letter M : 660 Feet From The South Line and 660 Feet From The West Line

Section 15 Township 18S Range 25E NMPM Eddy County

10. Proposed Depth

8870'

11. Formation

Canyon

12. Rotary or G.T.

Pulling Unit

13. Elevations (Show whether DF, RT, GR, etc.)

3533' GR

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

-

16. Approx. Date Work will start

4-24-91-Verbal approval

17.

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"	48#	385'	275 sx (in place)	
12 1/4"	8-5/8"	24#	1170'	680 sx (in place)	
7-7/8"	4 1/2"	11.6#; 10.5#	8869'	475 sx (in place)	

Well recompleted in Strawn Sand/Lime intervals 8229-8308' in 10/89. Well produces approximately 10-15 MCF/D when on line. Propose to set CIBP at 8175' and cap with 35' cement, will perforate and treat Lower Canyon 7943-7946' and 7896-7902'. - Strawn
Depending on test, will perforate and treat additional Lower Canyon @ 7768-7790' and 7657-7664' and 7630-7640'.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 12/6/91
UNLESS DRILLING UNDERWAY

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.

SIGNATURE

TITLE

Production Supervisor

DATE 4-26-91

TYPE OR PRINT NAME

Juanita Goodlett

TELEPHONE NO. 505/748-1471

(This space for State Use)

ORIGINAL SIGNED BY

MIKE WILLIAMS

SUPERVISOR, DISTRICT II

TITLE

DATE

MAY - 6 1991

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

will need dual or down hole commingling
Approval if commerial

Submit to Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

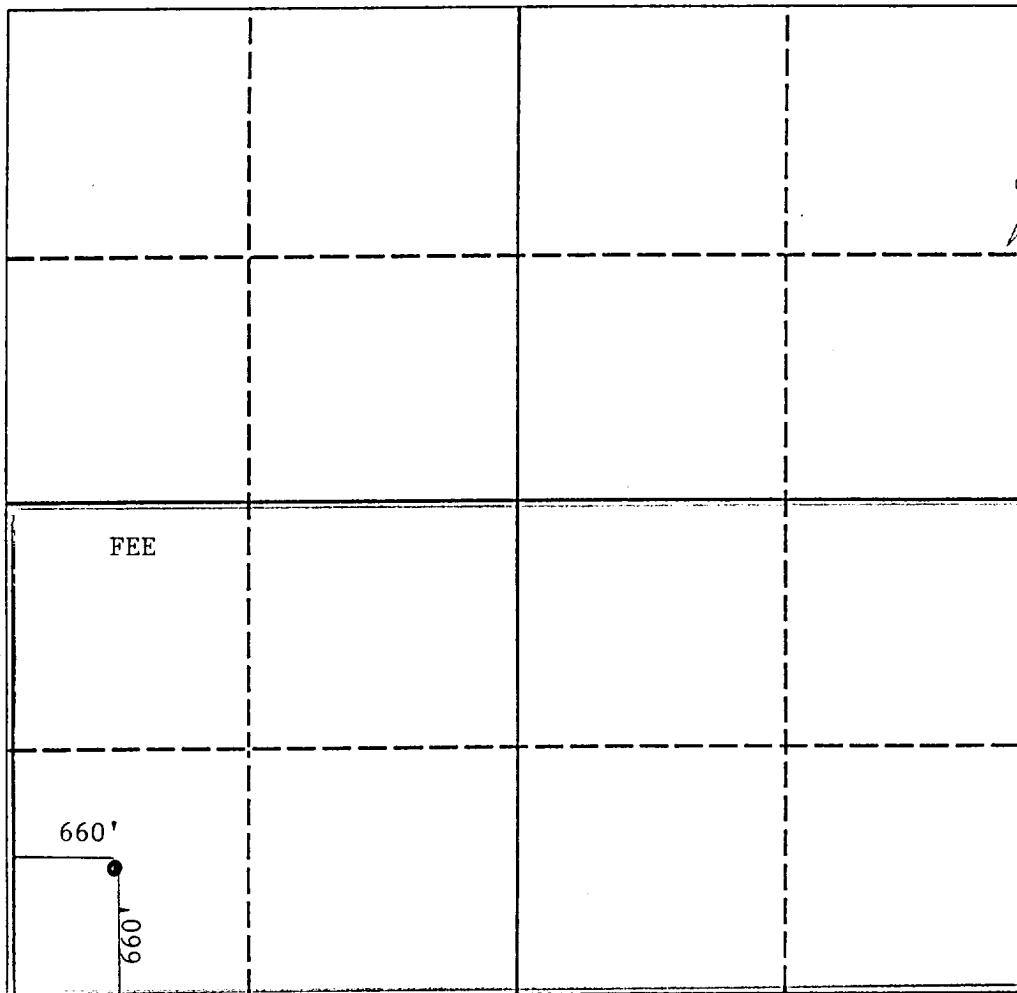
Operator YATES PETROLEUM CORPORATION			Lease Whirlwind WL		Well No. 1
Unit Letter M	Section 15	Township 18S	Range 25E	County Eddy	

Actual Footage Location of Well:

660 feet from the South line and 660 feet from the West line

Ground level Elev. 3533'	Producing Formation Strawn/Canyon	Pool Undesignated	Dedicated Acreage: 320 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 interest of all owners been consolidated by communization, 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 communization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interest, has been approved by the Division.



OPERATOR CERTIFICATION

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

Signature
Juanita Goodlett
Printed Name
JUANITA GOODLETT
Position
PRODUCTION SUPERVISOR
Company
YATES PETROLEUM CORPORATION
Date
2-27-90

SURVEYOR CERTIFICATION

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
REFER TO ORIGINAL PLAT
Signature & Seal of dated 1-16-83
Professional Surveyor

Certificate No.