

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

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

OIL CONSERVATION DIVISION

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

MAY - 4 '89

API NO. (assigned by OCD on New Wells) <u>30-005-62696</u>	
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No. LG-6677	
7. Lease Name or Unit Agreement Name West of Eden Unit	
8. Well No. #1	
9. Pool name or Wildcat Pecos Slope Abo	
10. Proposed Depth 3500'	
11. Formation Abo	
12. Rotary or C.T. Rotary	
13. Elevations (Show whether DF, RT, GR, etc.) 3867.5'	
14. Kind & Status Plug. Bond Blanket	
15. Drilling Contractor Undesignated	
16. Approx. Date Work will start ASAP	
17. PROPOSED CASING AND CEMENT PROGRAM	
SIZE OF HOLE	SIZE OF CASING
12-1/4"	8 5/8"
7-7/8"	4 1/2"
WEIGHT PER FOOT	SETTING DEPTH
24# K-55	Approx. 1200'
9.5 K-55	TD
SACKS OF CEMENT	EST. TOP
1200 sacks	circulate
350 sacks	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:	DRILL <input checked="" type="checkbox"/>	RE-ENTER <input type="checkbox"/>	DEEPEN <input type="checkbox"/>	PLUG BACK <input type="checkbox"/>	
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"/>

2. Name of Operator
Yates Petroleum Corporation

3. Address of Operator
105 South Fourth Street, Artesia, N.M. 88210

4. Well Location
Unit Letter N : 660 Feet From The South Line and 1980 Feet From The West Line
Section 14 Township 7S Range 23E NMPM Chaves County

10. Proposed Depth
3500'

11. Formation
Abo

12. Rotary or C.T.
Rotary

13. Elevations (Show whether DF, RT, GR, etc.)
3867.5'

14. Kind & Status Plug. Bond
Blanket

15. Drilling Contractor
Undesignated

16. Approx. Date Work will start
ASAP

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF CEMENT EST. TOP

12-1/4" 8 5/8" 24# K-55 Approx. 1200' 1200 sacks circulate

7-7/8" 4 1/2" 9.5 K-55 TD 350 sacks

We propose to drill and test the Abo and intermediate formation. Approximately 1200' of surface casing will be set and cement circulated. If commercial, production casing will be run and cemented with adequate cover, perforated and stimulated as needed for production.

MUD PROGRAM: FW GEL/LCM to 1200', Cut Brine to 3200', starch/Drispak to TD

BOP PROGRAM: BOP's will be installed at the offset and tested daily.

GAS NOT DEDICATED

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 11/4/89
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 Clifton R. May TITLE Regulatory Agent DATE May 4, 1989

TYPE OR PRINT NAME

TELEPHONE NO. 748-1471

(This space for State Use)

Original Signed By
Mike Williams

APPROVED BY _____ TITLE _____ DATE MAY 4 1989

CONDITIONS OF APPROVAL, IF ANY:

Notify N.M.O.C.C. in sufficient
time to witness cementing
the 8 5/8 casing

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Santa Fe, New Mexico 87504-2088

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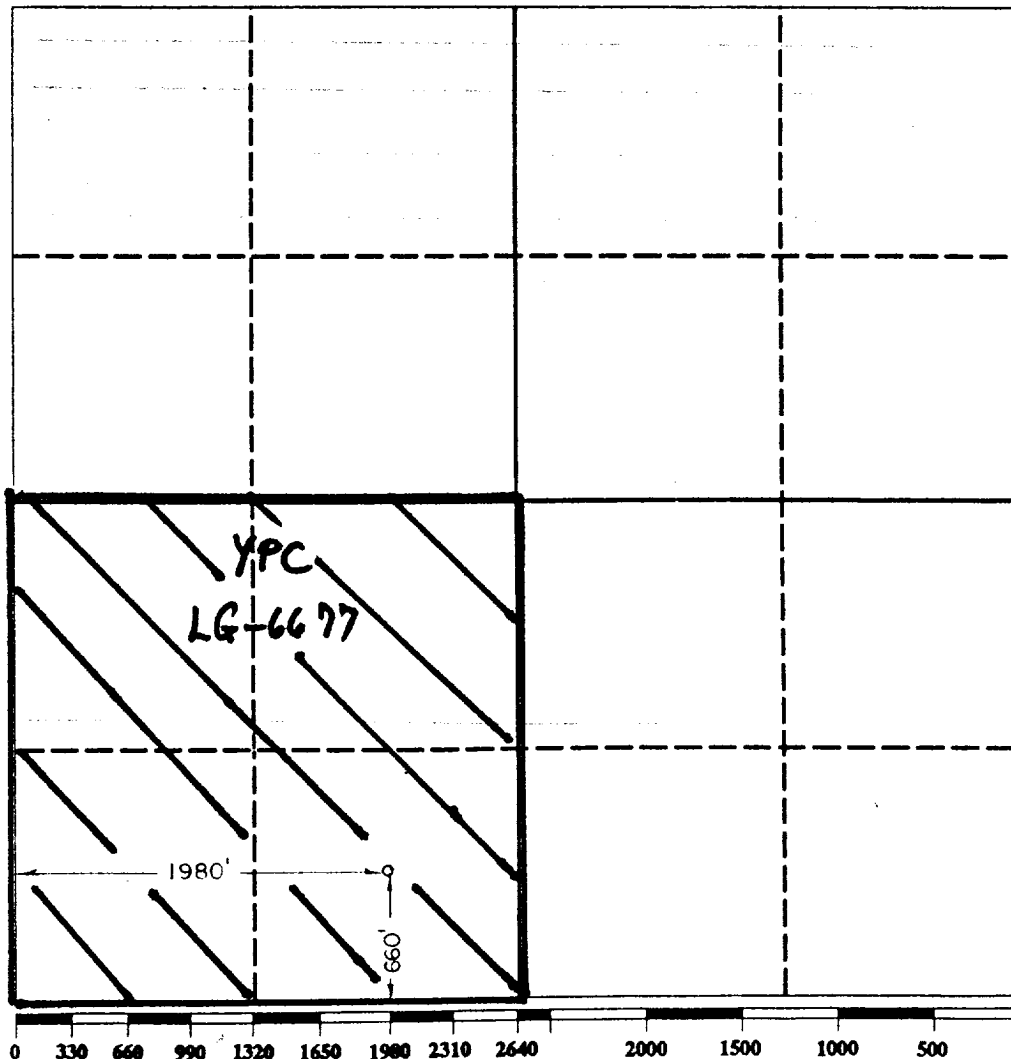
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator Yates-Petroleum Corporation			Lease West of Eden Unit		Well No. 1
Unit Letter N	Section 14	Township 7 South	Range 23 East	County Chaves	NMPM
Actual Footage Location of Well: 1980 feet from the West line and 660 feet from the South line					
Ground level Elev. 3867.5		Producing Formation Abo		Pool PECOS SLOPE Abo	Dedicated Acreage: 160 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 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 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
Clifton R. May

Printed Name
Clifton R. May

Position
Regulatory Agent

Company
Yates Petroleum Corp.

Date
May 4, 1989

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
4/7/89

Signature
Professional Surveyor

HERSCHEL L JONES
Certificate No. 3643

