

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

RECEIVED

DEC 15 '89

API NO. (assigned by OCD on New Wells)

30-005-62754

5. Indicate Type of Lease

STATE ☒ XXX FEE ☒ XXX

6. State Oil & Gas Lease No.

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

1a. Type of Work:

DRILL ☒ XXX

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL
WELL ☒ XXX

GAS
WELL ☐

OTHER ☐

SINGLE
ZONE ☒ XXX

MULTIPLE
ZONE ☐

7. Lease Name or Unit Agreement Name

Amoco State

2. Name of Operator

Yates Exploration Co., Inc.

8. Well No.

1

3. Address of Operator

P.O. Box 0 Albuquerque, NM 87103

9. Pool name or Wildcat

Wildcat

4. Well Location

Unit Letter J : 2310 Feet From The South Line and 2310 Feet From The East Line

Section 1 Township 11S Range 27E NMPM Chaves County

10. Proposed Depth

2125'

11. Formation

San Andres

12. Rotary or C.T.

Rotary

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

3753.6

14. Kind & Status Plug. Bond

One well OK

15. Drilling Contractor

Rainbow Drilling

16. Approx. Date Work will start

1/15/90

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	23	300	200	Surface
6 1/2	4 1/2	10.5	TD	125	1500'

The plan is to drill a 12 1/4" hole to 300' and set casing. The 8 5/8" casing will be cemented with 200 sx of cement, circulated to the surface. The casing will be tested to 650 psi for 30 minutes. The hole will then be drilled with a 6 1/2" bit to TD. Logs will be run and 4 1/2" casing will be set or the well will be plugged depending on the outcome of the logs.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 6-26-90
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 Terrell A. Dobkins TITLE Engineer

DATE 12/14/89

TYPE OR PRINT NAME Terrell A. Dobkins

TELEPHONE NO. (505) 622-0553

(This space for State Use)

APPROVED BY TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

DEC 26 1989

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

RECEIVED

Form C-102
Supersedes C-128
Effective 1-1-65

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

DEC 26 '89

Operator Yates Exploration, Inc.			Lease Amoco State			Well No. 1
Unit Letter J	Section 1	Township 11 South	Range 27 East	County Chaves		
Actual Footage Location of Well: 2310 feet from the South line and 2310 feet from the East line						
Ground Level Elev. 3753.6	Producing Formation San Andres		Pool Wildcat	Dedicated Acreage: 40.00 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).
N.A.
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.

33-10-27		34-10-27		<p>CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Terrell A. Dobkins</i></p> <p>Name Terrell A. Dobkins</p> <p>Position Engineer</p> <p>Company Yates Exploration, Inc.</p> <p>Date December 22, 1989</p>	
				<p>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.</p>	
				<p>Date Surveyed December 6, 1989</p> <p>Registered Professional Engineer and/or Land Surveyor</p> <p><i>John W. West</i></p> <p>Certificate No. JOHN W. WEST 676</p> <p>Ronald J. Eldson 3239</p>	