

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**

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

DEC 11 '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

API NO. (assigned by OGD on New Wells)

**30-005-62750**

5. Indicate Type of Lease  
 STATE  FEDERAL

6. State Oil & Gas Lease No.

**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   
 SINGLE ZONE  MULTIPLE ZONE

7. Lease Name or Unit Agreement Name  
 Rox

2. Name of Operator  
 Yates Exploration Co., Inc. ✓

8. Well No.  
 3

3. Address of Operator  
 P.O. Box 0 Albuquerque NM 87103

9. Pool name or Wildcat  
 Wildcat *San Andres*

4. Well Location  
 Unit Letter D : 990 Feet From The North Line and 990 Feet From The West Line  
 Section 31 Township 10S Range 28E NMPM Chaves County

10. Proposed Depth: 2212  
 11. Formation: San Andres  
 12. Rotary or C.T.: Rotary

13. Elevations (Show whether DF, RT, GR, etc.)  
3710.8 GR  
 14. Kind & Status Plug. Bond: One well  
 15. Drilling Contractor: Rainbow Drilling  
 16. Approx. Date Work will start: 12/15/89

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	200sx	Surface
7 7/8	5 1/2	15.50	2212	100sx	1700

We plan to drill a 12 1/4" hole to 300' and set 8 5/8" casing, cementing to surface with 200 sacks of Class C cement. WOC 18 hours. We then plan to drill a 7 7/8" hole to 2212'. If we elect to complete the well, 5 1/2" casing will be run to TD and cemented with 100 sacks of Class C cement.

*Part ID-1  
 12-22-89  
 New loc & API*

APPROVAL VALID FOR 180 DAYS  
 PERMIT EXPIRES 6-15-90  
 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 12/5/89  
 TYPE OR PRINT NAME: Terrell A. Dobkins TELEPHONE: 505-762-0553

(This space for State Use)  
 ORIGINAL SIGNED BY  
 MIKE WILLIAMS  
 SUPERVISOR, DISTRICT II TITLE \_\_\_\_\_ DATE DEC 15 1989  
 APPROVED BY \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

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

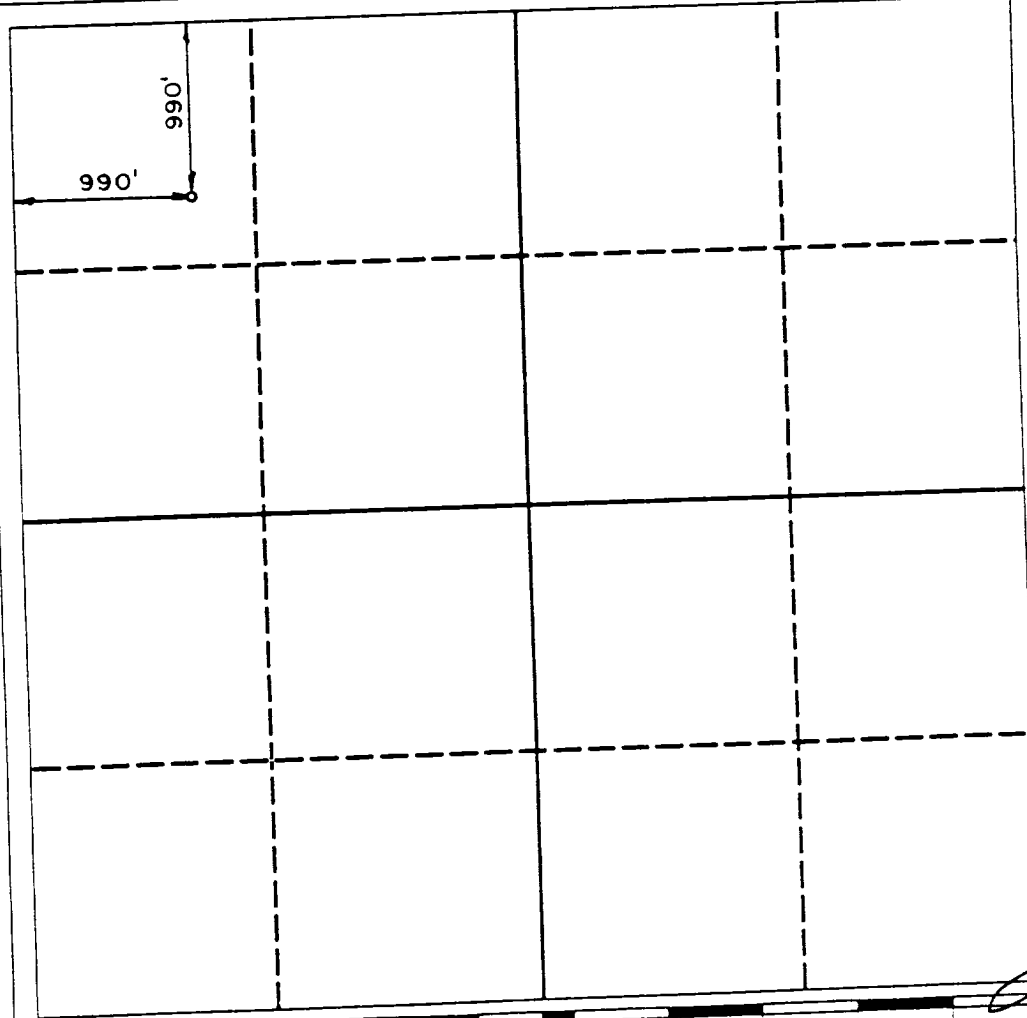
DISTRICT II  
 P.O. Drawer DD, Artesia, NM 88210

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 EXPLORATION CO., INC		Lease ROX		Well No. 3
Unit Letter D	Section 31	Township 10-S	Range 28-E	County CHAVES
Actual Footage Location of Well: 990 feet from the NORTH line and 990 feet from the WEST line				
Ground level Elev. 3710.8	Producing Formation San Andres	Pool W/C	Dedicated Acreage: 40 Acres	

- Outline the acreage dedicated to the subject well by colored pencil or hachure 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. All leases held by Operator and participating parties  
 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: Terrell A. Dotkins  
 Printed Name: Terrell A. Dotkins  
 Position: Engineer  
 Company: Yates Exploration Co. Inc  
 Date: 12/4/89

**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: NOVEMBER 18 1989  
 Signature of Professional Surveyor: [Signature]  
 Certificate No. 676  
 JOHN W. WEBB  
 676  
 JOHN W. WEBB  
 3239