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FEB 17 '88

O. C. D.

5A. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Form or Lease Name Brown Yates
9. Well No. 1
10. Field and Pool, or Wildcat Penasco Draw SA Yeso Assoc.
12. County Eddy

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK ARTESIA, OFFICE

Type of Work Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER RECOMPLETION <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/>	Name of Operator Yates Petroleum Corporation ✓	Address of Operator 105 South 4th St., Artesia, NM 88210
Location of Well UNIT LETTER I LOCATED 1650 FEET FROM THE South LINE 990 FEET FROM THE East LINE OF SEC. 24 TWP. 18S RGE. 25E NMPM	19. Proposed Depth -	19A. Formation San Andres
Elevations (Show whether DF, RT, etc.) 3451' GR	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor -
	22. Approx. Date Work will start When approved	

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#	528'	520 (in place)	
12 1/2"	8-5/8"	24#	1226'	750 (in place)	
7-7/8"	5-1/2"	14#	2492'	450 (in place)	

Well presently completed in Yeso perforations 2241-2375'. Well is uneconomical to produce. Propose to set CIBP at 2200' w/cement cap, perforate and stimulate San Andres Slaughter zone at 1467-1685'. Return well to production.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 5/19/88  
UNLESS DRILLING UNDERWAY

BOVE. SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION. 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 2-16-88

(This space for State Use)  
Original Signed By  
Mike Williams

APPROVED BY Oil & Gas Inspector TITLE DATE FEB 19 1988

CONDITIONS OF APPROVAL, IF ANY:

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

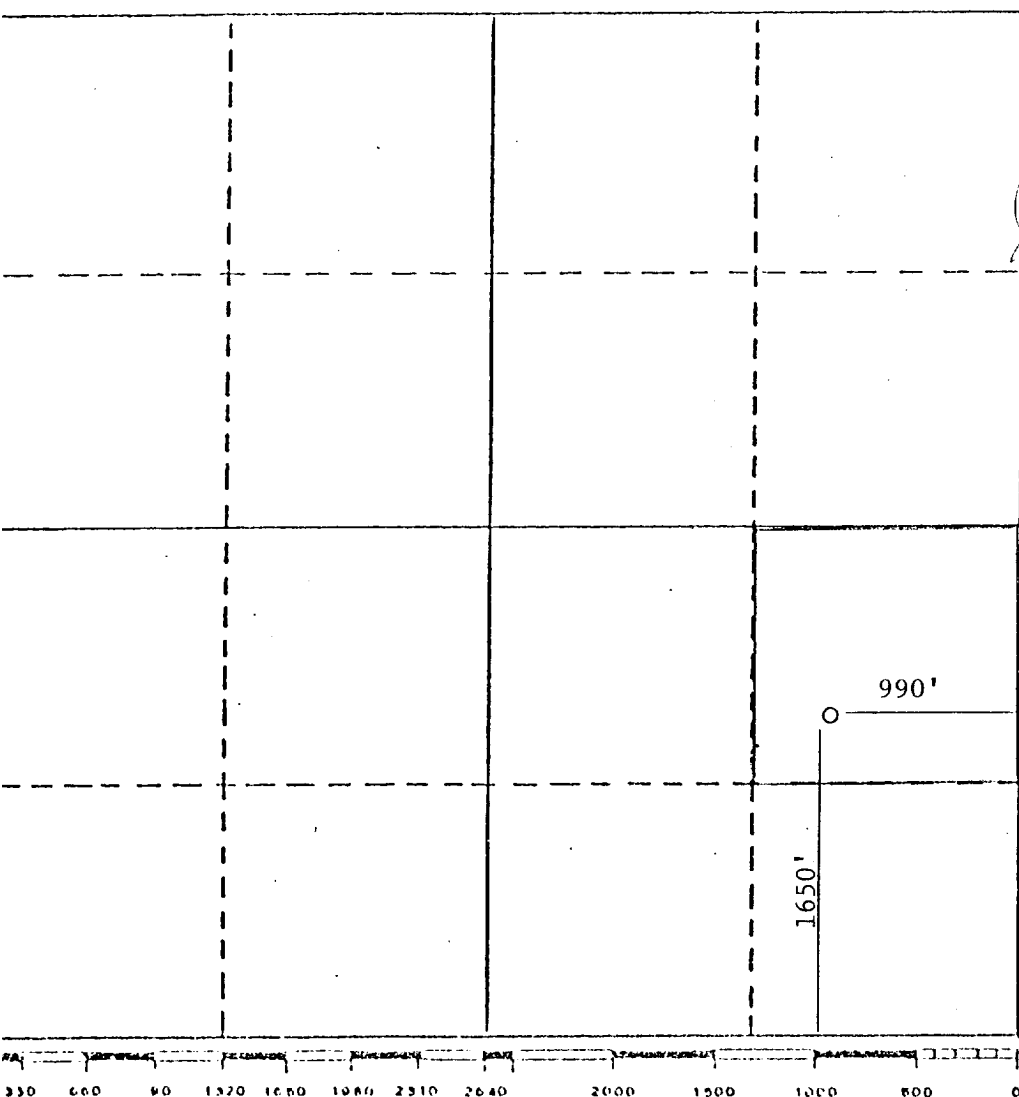
Operator Yates Petroleum Corporation		Lease Brown-Yates		Well No. 1
Section 24	Township 18S	Range 25E	County Eddy	
Well Location of Well: 1650 feet from the South line and 990 feet from the East line				
Well Level Elev. 51' GR	Producing Formation San Andres	Pool Penasco Draw SA Yesso Associated	Dedicated Acreage: 40 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 Division.



CERTIFICATION	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
<i>Juanita Goodlett</i>	
Name	Juanita Goodlett
Position	Production Supervisor
Company	Yates Petroleum Corporation
Date	February 16, 1988
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	
Certificate No.	

2nd Group