

NO. OF COPIES RECEIVED	7
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	2
LAND OFFICE	1
OPERATOR	2

**RECEIVED**  
NEW MEXICO OIL CONSERVATION COMMISSION

APR 7 1968

M. G.  
ARTESIA OFFICE

Form C-101  
Revised 14-65

30-C15-20134

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. K-2310

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

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator Yates Petroleum Corporation		8. Farm or Lease Name Lowe "BK" State
3. Address of Operator 207 South 4th St - Artesia, New Mexico 88210		9. Well No. 1
4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>330</u> FEET FROM THE <u>North</u> LINE AND <u>330</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>36</u> TWP. <u>18S</u> RGE. <u>25E</u> NMPM		10. Field and Pool, or Wildcat Penasco Draw S.A. Yes
		12. County Eddy
		19. Proposed Depth 1600
		19A. Formation San Andres
		20. Rotary or C.T. Rotary
21. Elevations (Show whether DE, RT, etc.) 3457 GR	21A. Kind & Status Plug. Bond Blanket	22. Approx. Date Work will start April - 1968

23.

**PROPOSED CASING AND CEMENT PROGRAM**

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
9-7/8"	7"	23#	1100'	700 est.	Circulate
7-7/8"	5 1/2"	14#	1600'	100	Circulate

It is our intention to:

- (1) Drill 12 1/4" hole to approx 300'-400' (Run 10" casing string if necessary)
- (2) Reduce hole to 9-7/8" and drill to 1100'.
- (3) If good hole conditions reduce to 7-7/8" and drill to 1600'.
- (4) Cement baskets will be installed at approx. depth of 850' and 500' on the 7" casing.
- (5) Casing will be cemented in accordance with Order R-3169 and NMOCC will be notified in sufficient time to witness cementing of 7" OD casing.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 7-2-68

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.

Signed Paul White Title Engineer Date 4-4-68

(This space for State Use)

APPROVED BY W. A. Gressett TITLE INSPECTOR DATE APR 8 1968

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to  
surface behind 7" casing  
Notify NMOCC in sufficient  
time to witness cementing  
the 7" casing

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-122  
Supersedes C-128  
Effective 1-1-65

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

Operator <b>Yates Petroleum Corporation</b>			Lease <b>Lower "BK" State</b>		Well No. <b>1</b>
Section <b>36</b>	Range <b>18 South</b>	County <b>Eddy</b>			
Actual Well Location of Well:					
330 feet from the North line and		330 feet from the East line			
Ground Level Elev. <b>3457</b>	Producing Formation <b>San Andres</b>	Pool <b>Penasco Draw S.A. Yeso</b>	Dedicated Acreage <b>40</b> ✓		

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 Commission.

		R 25 E		330
		36		

CERTIFICATION

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

Name: Paul G. White

Position: Paul G. White

Company: Yates Petr. Corporation

Date: 4-4-68

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: April 4, 1968

Registered Professional Engineer and/or Land Surveyor: James H. Brown

Certificate No. 542

N.M.L.S. No. 542

18 S