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LAND OFFICE	
OPERATOR	

# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

*operator change only*

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
LG-8021

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

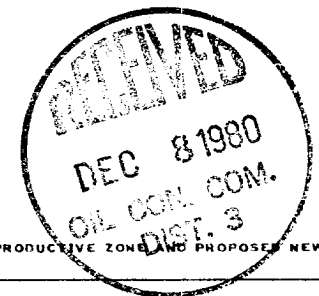
1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
2. Name of Operator		9. Well No.	
3. Address of Operator		10. Field and Pool, or Wildcat	
4. Location of Well		12. County	
UNIT LETTER <u>C</u> LOCATED <u>660</u> FEET FROM THE <u>North</u> LINE		McKinley	
AND <u>1980</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>18</u> TWP. <u>11N</u> RGE. <u>20W</u> NMPM			
19. Proposed Depth		19A. Formation	
3000		Permian	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
6851 Gr.		Jan. 25, 1981	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
Blanket		Stewart Brothers	

## 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	32	100	75	Circulate
6 3/4	4 1/2	14	3000	200	1500'

Plan to spud 12 1/4" hole and drill to 105 feet and set 100 feet of 8 5/8" casing with sufficient cement to circulate to surface. Drill 6 3/4" hole to 3000 feet or depth sufficient to test the Permian formation and run appropriate logs. If production is indicated, will run 4 1/2" casing to total depth, cement with 200 sxs, perforate and stimulate if required.

10" Schaffer Double Gate Hydraulic BOP tested to 3000 psi will be on well during all drilling operations.



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 Morris B. Jones Title Morris B. Jones, Engineer Date December 4, 1980

(This space for State Use)

SUPERVISOR DISTRICT # 3

DEC 16 1980

APPROVED BY Sam S. Day TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT**

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

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

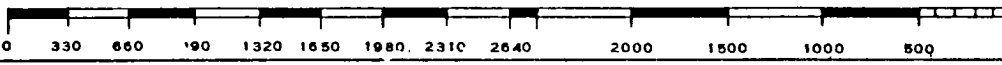
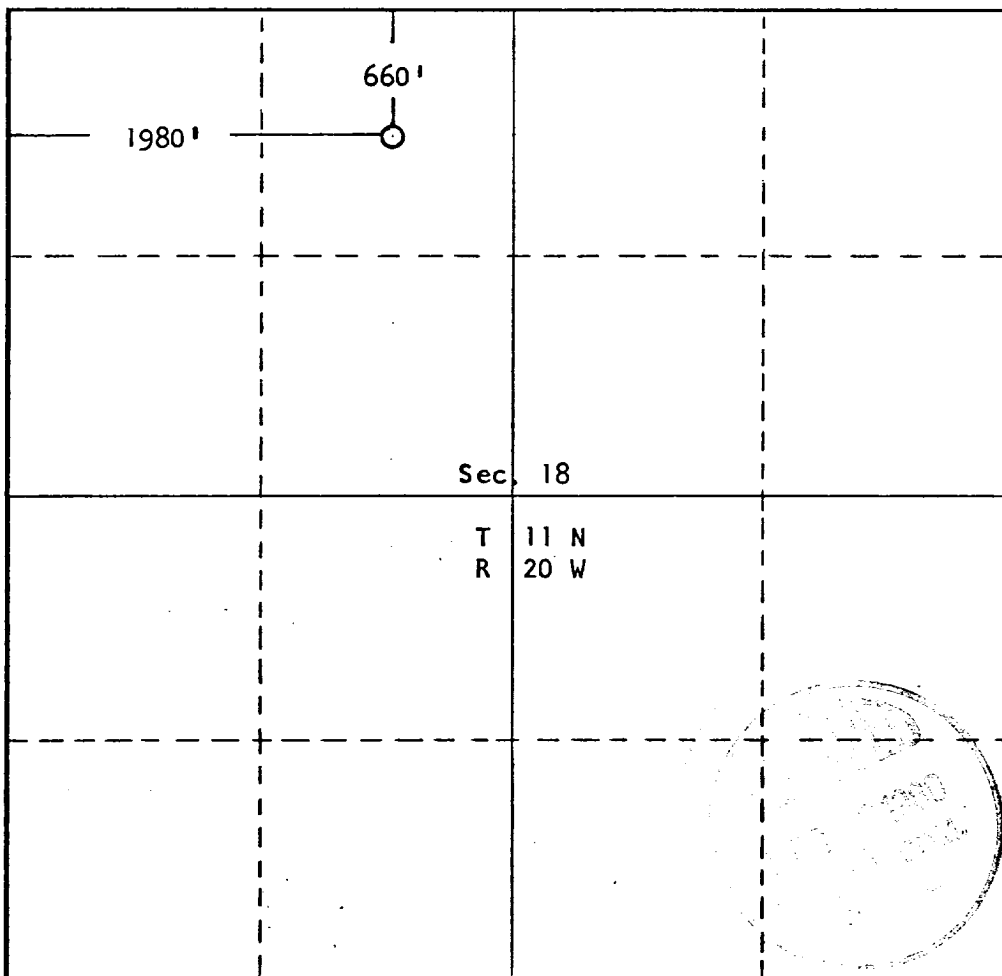
Operator <b>REESE AND JONES</b>			Lease <b>Yates State</b>		Well No. <b>1</b>
Unit Letter <b>C</b>	Section <b>18</b>	Township <b>11 North</b>	Range <b>20 West</b>	County <b>McKinley</b>	
Actual Footage Location of Well:					
<b>660</b> feet from the <b>North</b> line and		<b>1980</b> feet from the <b>West</b> line			
Ground Level Elev. <b>6851 Gr.</b>	Producing Formation <b>Permian</b>		Pool <b>Wildcat</b>		Dedicated Acreage: <b>40.00</b> Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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.



**CERTIFICATION**

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

*Morris B. Jones*

**MORRIS B. JONES**

Position

**ENGINEER**

Company

**REESE AND JONES**

Date

**December 4, 1980**

*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.*

**November 7, 1980**

Date Surveyed

**(Signed Plat Attached)**

Registered Professional Engineer and/or Land Surveyor

**Sam A. Murray**

Certificate No.

**N.M.L.S. #6426**

SECTION 18 - T11N - R20W N4PM

NOTES 300/L. D-60-35

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NE 1/4, NW 1/4  
SEC. 16 - T11N - R20W

LOCATION N

1974

18

5/2/2000

جہاز

2640

5394

YATES STATE No. 1 is located 1930° FEET EAST & 660° FEET SOUTH OF THE N.W. COR.  
SEC. 18 - T11N - R20W N.M.D.M. IN THE NE 1/4, NW 1/4 SEC. 18,

THIS IS TO CERTIFY THAT THIS PLAN IS TRUE TO THE BEST OF MY KNOWLEDGE.  
IT WAS MADE FROM ACTUAL FIELD NO. 84.

7-7-60

224074, NEW MEXICO

ELEVATION AT THE LOCATION IS 685!  
FEET ABOVE SEA LEVEL.

GARY B. MURRAY

REGISTERED LAND  
SURVEYOR No. 6626  
NEW MEXICO

