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# NEW MEXICO OIL CONSERVATION COMMISSION

30-62-23111  
111835 OFFICE  
Form O-105  
Revised 1-1-60. C.C.  
JUN 17 1969

5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. K-3836

## 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 Charles B. Read		8. Farm or Lease Name Shell-State
3. Address of Operator P. O. Box 2126 Roswell, New Mexico 88201		9. Well No. 4
4. Location of Well UNIT LETTER F LOCATED 1980 FEET FROM THE North LINE AND 2094.5 FEET FROM THE West LINE OF SEC. 18 TWP. 11S RGE. 33E NMPM		10. Field and Pool, or Wildcat North Bagley Lower Penn
		12. County Lea
		19. Proposed Depth 10,400'
		19A. Formation Lower Penn
		20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4313.3 GL	21A. Kind & Status Plug. Bond State Wide	22. Approx. Date Work will start July 1, 1969

23.

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15"	12 3/4"	38#	400'	350 sx	Cir
11"	8 5/8"	32#, 28# & 24#	3800'	300 sx	2720
7 7/8"	5 1/2"	17# & 15.5#	10,400	500 sx	7000

THE COMMISSION MUST BE NOTIFIED  
24 HOURS PRIOR TO RUNNING 12 3/4  
CASING.

9-18-69

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 [Signature] Title Agent Date 6-16-69

(This space for State Use)

APPROVED BY [Signature] TITLE Agent DATE 6-16-69

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.

OFFICE O. C. C.  
JUN 17 11 00 AM '69

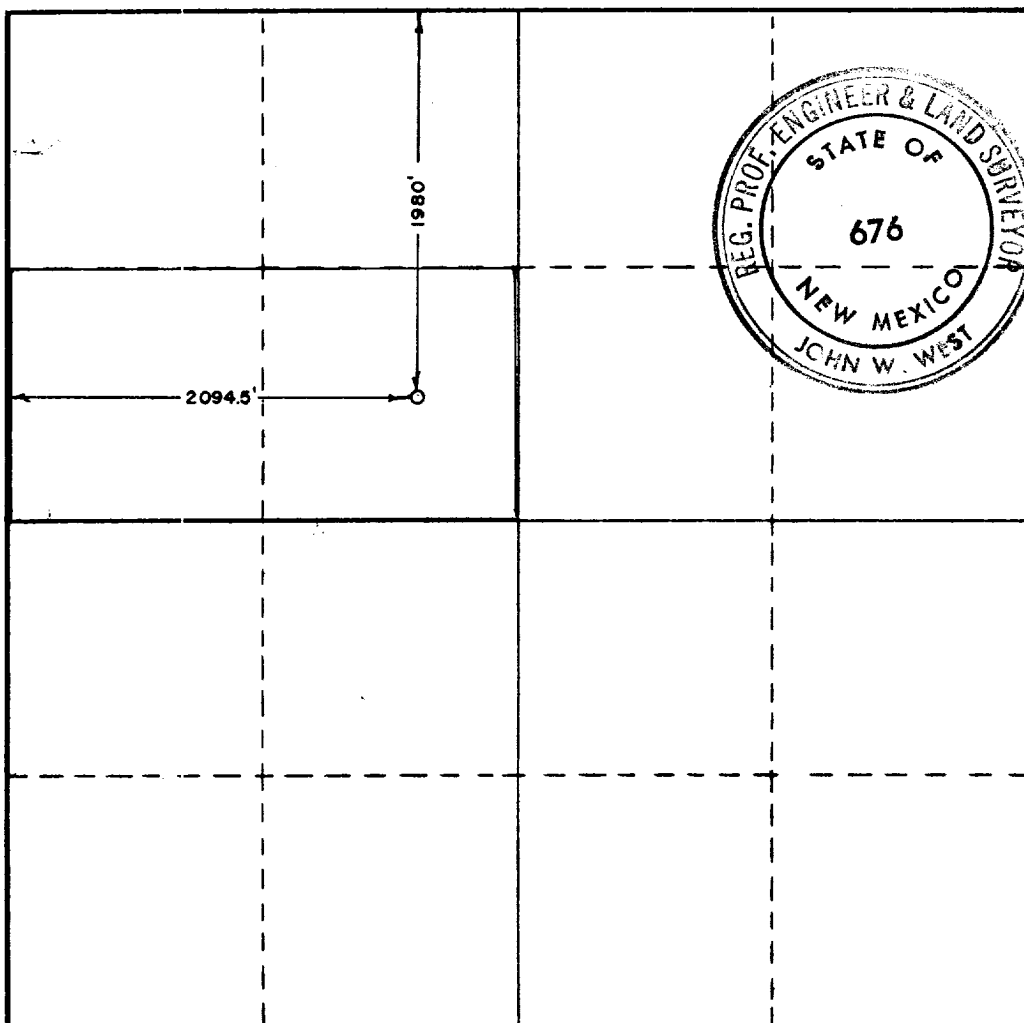
Operator <b>CHARLES B. READ</b>			Lease <b>SHELL STATE</b>			Well No. <b>4</b>
Unit Letter <b>F</b>	Section <b>18</b>	Township <b>11 SOUTH</b>	Range <b>33 EAST</b>	County <b>LEA</b>		
Actual Footage Location of Well: <b>1980</b> feet from the <b>NORTH</b> line and <b>2094.5</b> feet from the <b>WEST</b> line						
Ground Level Elev. <b>4313.3</b>	Producing Formation <b>Strawn</b>		Pool <b>North Bagley</b>		Dedicated Acreage: <b>S/2 NW/4 80 Acres</b>	

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.

*Norman L. Stevens, Jr.*

Name  
**Norman L. Stevens, Jr.**  
Position  
**Agent**  
Company  
**Charles B. Read**  
Date  
**June 5, 1969**

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.

**JUNE 4, 1969**

Date Surveyed  
*John W. West*  
Registered Professional Engineer  
and/or Land Surveyor

Certificate No. **676**

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600