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NEW MEXICO OIL CONSERVATION COMMISSION  
JUL 22 1968  
O. C. C.  
ARTESIA, OFFICE

30-005-60051  
Form C-101  
Revised 1-1-65

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

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	
DRILL <input checked="" type="checkbox"/>	DEEPEN <input type="checkbox"/>
PLUG BACK <input type="checkbox"/>	
b. Type of Well	
OIL WELL <input checked="" type="checkbox"/>	GAS WELL <input type="checkbox"/>
OTHER <input type="checkbox"/>	
2. Name of Operator	
Southern Minerals Corporation	
3. Address of Operator	
P. O. Box 716, Corpus Christi, Texas 78403	
4. Location of Well	
UNIT LETTER K	LOCATED 1980 FEET FROM THE South LINE
AND 1980 FEET FROM THE West	LINE OF SEC. 11 TWP. 6-S RGE. 27-E NMPM
19. Proposed Depth	
6700'	
19A. Formation	
Mississippian	
20. Rotary or C.T.	
Rotary	
21. Elevations (Show whether DF, RT, etc.)	
4061.7'	
21A. Kind & Status Plug. Bond	
On file	
21B. Drilling Contractor	
--	
22. Approx. Date Work will start	
On approval	

7. Unit Agreement Name
8. Farm or Lease Name
Chatten
9. Well No.
1
10. Field and Pool, or Wildcat
Wildcat
12. County
Chaves
23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	24#	1400'	400	Back to surface
7-7/8"	4-1/2"	10.5#	6700'	250	5450'

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,  
EXPIRES 10-20-68

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 [Signature] Title Authorized Employee Date July 19, 1968

(This space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTOR DATE JUL 22 1968

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to  
surface behind 8 7/8" casing

**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>SOUTHERN MINERALS CORP.</b>			Lease <b>CHATTEN</b>			Well No. <b>1</b>		
Unit Letter <b>K</b>	Section <b>11</b>	Township <b>6 SOUTH</b>	Range <b>27 EAST</b>	County <b>CHAVES</b>				
Actual Footage Location of Well: <b>1980</b> feet from the <b>WEST</b> line and <b>1980</b> feet from the <b>SOUTH</b> line								
Ground Level Elev. <b>4061.7</b>	Producing Formation <b>Manisipian</b>		Pool <b>Hildcat</b>			Dedicated Acreage: <b>40</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.) \_\_\_\_\_

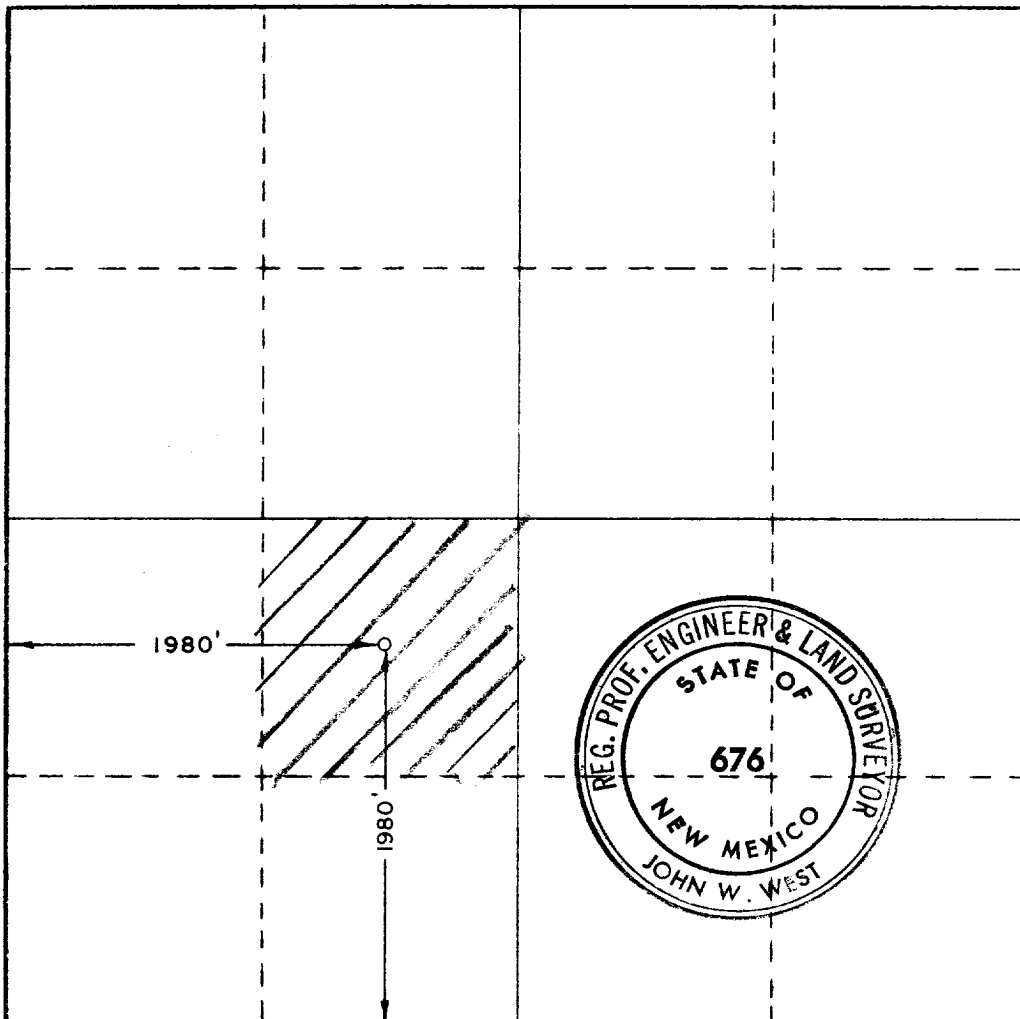
No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

**RECEIVED**

**JUL 22 1968**

**O. C. C.**

**ARTESIA OFFICE**



**CERTIFICATION**

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

Name \_\_\_\_\_

**Authorized Employee**

Position \_\_\_\_\_

**Southern Minerals Corporation**

Company \_\_\_\_\_

**July 19, 1968**

Date \_\_\_\_\_

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 \_\_\_\_\_

**JULY 17, 1968**

Registered Professional Engineer and/or Land Surveyor

*John W. West*

Certificate No. \_\_\_\_\_

**676**

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500 0