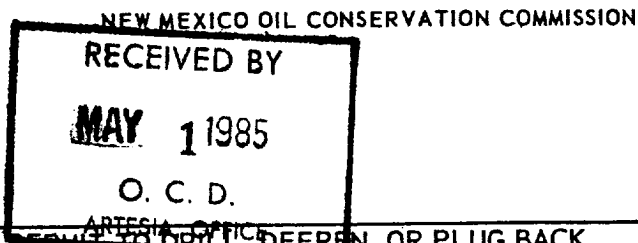


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SANTA FE	<input checked="" type="checkbox"/>
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LAND OFFICE	
OPERATOR	<input checked="" type="checkbox"/>



Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease  
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.  
V-171

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"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name	
2. Name of Operator TXO Production Corp.		8. Farm or Lease Name Catclaw Draw St. Com.	
3. Address of Operator 900 Wilco bldg., Midland, TX 79701		9. Well No. 1	
4. Location of Well UNIT LETTER M LOCATED 660 FEET FROM THE South LINE AND 660 FEET FROM THE West LINE OF SEC. 18 TWP. 21-S RGE. 26-E NMPM		10. Field and Pool, or Wildcat Catclaw Draw (Morrow)	
12. County Eddy			
19. Proposed Depth PBTD 9900		19A. Formation Wolfcamp	
20. Rotary or C.T.			
21. Elevations (Show whether DF, RT, etc.) 3311 GR		22. Approx. Date Work will start 4/5/85	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
14 3/4	11 3/4	42	500	400	Circ
11	8 5/8	24	2552	900	Circ
7 7/8	4 1/2	11.6	10776	900	8900

Kill well. TOH w/tbg.  
TIH & set CIBP @ 9900'. Dump 35' cmt.  
TIH & log cmt bond.  
Squeeze 4 1/2" csg if necessary. Clean out 4 1/2" csg.  
TIH & perf Wolfcamp: 9108-16' 1 spf  
9053-64' 1 spf  
TIH w/tbg & pkr. Stimulate as needed.  
Swab test well.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 11-6-85  
UNLESS DRILLING UNDERWAY

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 Lane Griffing Date 3/26/85

(This space for State Use)  
Original Signed By  
Les A. Clements

APPROVED BY Supervisor District TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

MAY 6 1985