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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease  
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.  
-

## 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"/>		DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>	
2. Name of Operator Shell Oil Company (Western Division)		7. Unit Agreement Name -	
3. Address of Operator P. O. Box 1509, Midland, Texas 79701		8. Farm or Lease Name Thelma Crosby F	
4. Location of Well UNIT LETTER H LOCATED 1980' FEET FROM THE north LINE AND 660' FEET FROM THE east LINE OF SEC. 17 TWP. 9-S RGE. 30-E NMPM		9. Well No. 1	
		10. Field and Pool, or Wildcat Cato (San Andres)	
		12. County Chaves	
		19. Proposed Depth 3700'	
		19A. Formation San Andres	
		20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) Not Available		21A. Kind & Status Plug. Bond Blanket	
		21B. Drilling Contractor Ard Drilling Company	
		22. Approx. Date Work will start February 21, 1968.	

## 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#, 24#	250' +	-	Circ. cement
7 7/8"	4 1/2"	10.5#	3700'	-	TOC (2600')

THE COMMISSION MUST BE NOTIFIED 30 DAYS PRIOR TO RUNNING.  
8 5/8"  
AS NO

5-21-68

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.

Original Signed By J. D. Duren Title Staff Petrophysical Engineer Date February 20, 1968

(This space for State Use)

APPROVED BY [Signature] TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY: