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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/> XXX

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> 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"/>		8. Farm or Lease Name Sanger	
2. Name of Operator Shell Oil Company		9. Well No. 6	
3. Address of Operator P. O. Box 1509, Midland, Texas 79701		10. Field and Pool, or Wildcat Hobbs-Grayburg-San Andres	
4. Location of Well UNIT LETTER D LOCATED 1200 FEET FROM THE north LINE AND 470 FEET FROM THE west LINE OF SEC. 27 TWP. 18-S RGE. 38-E NMPM		12. County Lea	
21. Elevations (Show whether DF, RT, etc.) Not Available		22. Approx. Date Work will start On Approval	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Not Determined	
19. Proposed Depth 4300'		19A. Formation Grayburg San Andres Rotary	
20. Rotary or C.T.			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
	8 5/8"	32#, 24#	250'	200	Gm. Circ.
	4 1/2"	9.5#, 11.6#, 10.5#	4180'	300	TOC 2800'

This application supersedes Form C-101 filed November 21, 1969.

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 J.D. Duren Title Staff Operations Engineer Date December 18, 1969

(This space for State Use)

APPROVED BY [Signature] TITLE Director DATE

CONDITIONS OF APPROVAL, IF ANY:

8 5/8"

4-5-70