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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FEE ☒ XXXX
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"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator Shell Oil Company		8. Farm or Lease Name Sanger
3. Address of Operator P. O. Box 1509, Midland, Texas 79701		9. Well No. 6
4. Location of Well UNIT LETTER D LOCATED 990 FEET FROM THE north LINE AND 330' FEET FROM THE west LINE OF SEC. 27 TWP. 18-S RGE. 38-E NMPM		10. Field and Pool, or Wildcat Hobbs Grayburg San Andres
19. Proposed Depth 4300'		19A. Formation Grayburg San Andres Rotary
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) Not Available
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Not Available
22. Approx. Date Work will start On Approval		

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'

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 November 21, 1969

(This space for State Use)

APPROVED BY [Signature] TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

8 5/8

2-24-70