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OPERATOR		

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

DRILL ☒   DEEPEN ☐   PLUG BACK ☐

OIL WELL ☒   GAS WELL ☐   OTHER   SINGLE ZONE ☒   MULTIPLE ZONE ☐

2. Name of Operator
Shell Oil Company (Western Division)

3. Address of Operator
P.O. Box 1509, Midland, Texas   79701

4. Location of Well   UNIT LETTER __I__   LOCATED __1980__ FEET FROM THE __south__ LINE

AND __660__ FEET FROM THE __east__ LINE OF SEC. __5__ TWP. __9-S__ RGE. __30-E__ NMPM

7. Unit Agreement Name

8. Farm or Lease Name
Crosby

9. Well No.
1

10. Field and Pool, or Wildcat
Cato (San Andres)

12. County
Chaves

19. Proposed Depth	19A. Formation	20. Rotary or C.T.
3700'	San Andres	Rotary

21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
Not available	Blanket	Ard Drilling Company	February 22, 1968

23.

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'

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
Signed __J. D. DUREN__   J.D. Duren   Title __Staff Petrophysical Engineer__   Date __February 9, 1968__

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: