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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"/>
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 OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Argo	
2. Name of Operator Shell Oil Company		9. Well No. 8	
3. Address of Operator P. O. Box 1509, Midland, Texas 79701		10. Field and Pool, or Wildcat Wantz Abo	
4. Location of Well UNIT LETTER N LOCATED 660 FEET FROM THE South LINE AND 2310 FEET FROM THE West LINE OF SEC. 15 TWP. 21S RGE. 37E NMPM		12. County Lea	
19. Proposed Depth PB 7665		19A. Formation Abo	
20. Rotary or C.T.		21. Elevations (Show whether DF, RT, etc.) 3429 DF	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor	
22. Approx. Date Work will start Upon approval			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	32.4#	226'	300	Surface
11"	8 5/8"	32#	2915'	1800	Surface
7 7/8"	5 1/2"	15.5#, 17#	2666-7800'	850	

1. Set CIBP at 7700' and cap with 35' of cement to abandon Hare.
2. Run GR Sonic log and perforate Wantz Abo at intervals to be selected from log.
3. Acidize and complete as warranted.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 7/25/73

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 A. E. Cordray Title A. E. Cordray, Staff Engineer Date 4-24-73

(This space for State Use)

APPROVED BY Fesho J. Clement TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: