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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.  
B-11613

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work  
DRILL  DEEPEN  PLUG BACK

b. Type of Well  
OIL WELL  GAS WELL  OTHER  SINGLE ZONE  MULTIPLE ZONE

6. Name of Operator  
Crown Oil & Gas Company

7. Unit Agreement Name

8. Farm or Lease Name  
State

9. Well No.  
6

10. Field and Pool, or Wildcat  
Undiscovered

11. Location of Well  
UNIT LETTER D LOCATED 906' FEET FROM THE North LINE  
West FEET FROM THE LINE OF SEC. 2 TWP. 21 RGE. 37 NMPM

12. County  
LRA

19. Proposed Depth 6900' 19A. Formation Drinkard 20. Rotary or C.T. Rotary

18. Elevations (Show whether DF, RT, etc.) 3509 KB 21A. Kind & Status Plug. Bond State Wide 21B. Drilling Contractor - 22. Approx. Date Work will start 10-10-74

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
4 3/4"	3 1/2"	9.3	5900-6900'	200	5950'

It is proposed to deepen this well from 6000'-6900' in the following manner:

1. Squeeze off Blinebry perforations at 5950'-6000'.
2. Drill to 6900' with 4 3/4" Bit
3. Log with Gamma ray - Sonic.
4. Set 3 1/2" Hydril liner from 5900-6900'
5. Complete from Drinkard at 6450-6850'.

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 \_\_\_\_\_ Title District Superintendent Date 10/1/74

(This space for State Use)

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

CONDITIONS OF APPROVAL, IF ANY: