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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 14-65

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 Moore	
2. Name of Operator Hanson Oil Corporation				9. Well No. 1	
3. Address of Operator P. O. Box 1515, Roswell, New Mexico 88201				10. Field and Pool Name Blinebry	
4. Location of Well UNIT LETTER <u>I</u> LOCATED <u>1980</u> FEET FROM THE <u>South</u> LINE AND <u>410</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>25</u> TWP. <u>21-S</u> RGE. <u>36-E</u> NMPM				12. County Lea	
19. Proposed Depth 6000'				19A. Formation Blinebry	
20. Rotary or C.T. Rotary				21. Elevations (Show whether DF, RT, etc.) 3524' GL	
21A. Kind & Status Plug. Bond State-wide		21B. Drilling Contractor Cactus Drilling Co.		22. Approx. Date Work will start July 10, 1970	

### PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	12-3/4"	33-1/2#	300'	250	Circ.
11"	8-5/8"	24#	2700'	250	1830'
7-7/8"	5-1/2"	15-1/2#	6000'	450	2961'

It is proposed that the captioned well be drilled with rotary to a depth of 6,000 feet in the Blinebry Formation and that if commercial oil or gas is encountered that the proposed casing program be followed. If 5-1/2" casing is run and cemented, a temperature survey will be run in order to verify that the top of the cement is above the Penrose-Skelly "pay" at an approximate depth of 3150 feet. Upon running 5-1/2" casing, the well will be perforated and stimulated as may be indicated.

THIS IS NOT VALID  
UNLESS  
COMPLETED,

DATE 10-1-70

THIS IS NOT VALID UNLESS NOTIFIED  
24 HOURS BEFORE RUNNING  
Casing

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 Harry F. Schum Title Exec. Vice President Date June 16, 1970

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE JUL 1 1970

CONDITIONS OF APPROVAL, IF ANY: