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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-4-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	
7. Unit Agreement Name	
8. Farm or Lease Name Blackwater Draw	
9. Well No. 1	
10. Field and Pool, or Wildcat Wildcat	
12. County Roosevelt	
19. Proposed Depth 4,000'	19A. Formation Glorietta
20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.)	22. Approx. Date Work will start May 2, 1969

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	
2. Name of Operator Hanson Oil Company & Wilbur L. Shackelford	
3. Address of Operator P. O. Box 1515, Roswell, New Mexico 88201	
4. Location of Well UNIT LETTER <u>A</u> LOCATED <u>660</u> FEET FROM THE <u>North</u> LINE AND <u>660</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>17</u> TWP. <u>1-S</u> RGE. <u>36-E</u> NMPM	
21. Elevations (Show whether DF, RT, etc.)	
21A. Kind & Status Plug. Bond Individual well	
21B. Drilling Contractor Verna Drlg. Co.	

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12"	8-5/8"	24#	400'	200	Circulate
7-7/8"	5-1/2"	15-1/2#	4000'	200	2650'

It is proposed that the captioned well be drilled with rotary to a total depth of 4,000 feet in the Glorieta Formation and that if commercial oil or gas is indicated that the proposed casing program be followed and that the well be perforated and stimulated as may be indicated.

THIS PROPOSAL MUST BE SUBMITTED  
24 HOURS PRIOR TO PERFORMING  
CASING.

7-13-69

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 Henry F. Schumann Title Manager Date May 30, 1969

(This space for State Use)

APPROVED BY [Signature] TITLE Manager DATE May 13, 1969

CONDITIONS OF APPROVAL, IF ANY: