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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 DRILL <input type="checkbox"/> DEEPEN <input checked="" 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 type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name <b>Grimes</b>	
2. Name of Operator <b>C. H. Sweet Oil Company</b>		9. Well No. <b>3-1</b>	
3. Address of Operator <b>P.O. Box 1115, Hobbs, New Mexico</b>		10. Field and Pool, or Wildcat <b>Hobbs</b>	
4. Location of Well UNIT LETTER <b>I</b> LOCATED <b>1850</b> FEET FROM THE <b>South</b> LINE AND <b>990</b> FEET FROM THE <b>East</b> LINE OF SEC. <b>20</b> TWP. <b>18S</b> RGE. <b>38E</b> NMPM		12. County <b>Lea</b>	
19. Proposed Depth <b>8000</b>		19A. Formation <b>Blaine</b>	
20. Rotary or C.T. <b>Rotary</b>		21. Elevations (Show whether D.F., RT, etc.) <b>3649 D.F.</b>	
21A. Kind & Status Plug. Bond <b>In Effect</b>		21B. Drilling Contractor <b>?</b>	
22. Approx. Date Work will start <b>90 Days</b>			

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
6 1/2"	4 1/2"	10 1/2#	8,000ft.	300	4050'

It is our intention to deepen this well to a depth of 8,000 feet or to complete if production is obtained before. Will set 4 1/2" casing. This well is currently temporarily abandoned - has produced from the San Andres.

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 *C. H. Sweet* Title Owner Date August 6, 1968

(This space for State Use)

APPROVED BY *John W. Runyan* TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY: