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NEW MEXICO OIL CONSERVATION COMMISSION

JUN 18 12 38 AM '69

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. OC 5554	

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"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Southern Minerals-	
2. Name of Operator H. C. Hood		9. Well No. State No. 1	
3. Address of Operator 526 Bank of the Southwest, Midland, Texas 79701		10. Well and Pool or Wildcat UNDESIGNATED	
4. Location of Well UNIT LETTER F LOCATED 660 FEET FROM THE South LINE 660 AND East FEET FROM THE LINE OF SEC. 10 TWP. 14S RGE. 34E N.M.P.M.		12. County Lea	
19. Proposed Depth 10,700		19A. Formation Penn	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.)	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Link Well *	
22. Approx. Date Work will start June 16, 1969			

23. * Surface casing - Rotary contractor not yet hired

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
9 to 10 7-3/4	8-5/8 4-1/4	24 various	4000 10,700	circ. 400	9,000'

Surface

10-25-69

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 Louise C. Lawrence Title Agent for H. C. Hood Date June 16, 1969

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE JUL 25 1969

CONDITIONS OF APPROVAL, IF ANY: