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NEW MEXICO OIL CONSERVATION COMMISSION

5-OCC
1-File
1-Mr. G.H. Truran-Houston
1-Midland

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 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 type="checkbox"/> MULTIPLE ZONE <input checked="" type="checkbox"/>		8. Farm or Lease Name W. D. Grimes	
2. Name of Operator GUTHY OIL COMPANY		9. Well No. 6	
3. Address of Operator P.O. Box 249, Hobbs, New Mexico 88240		10. Field and Pool, or Wildcat Undesignated	
4. Location of Well UNIT LETTER I LOCATED 1940 FEET FROM THE South LINE AND 660 FEET FROM THE East LINE OF SEC. 29 TWP. 18S RGE. 38E NMPM		12. County Lea	
19. Proposed Depth 7050		19A. Formation Blinebry-Drinkard	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3647.0 GL	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Pending	
22. Approx. Date Work will start 12-20-69			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2	13-3/8	48	360	450	Surface
12-1/4	9-5/8	36	3850	1392*	Surface
8-3/4	7	23 & 26	7200	650*	3300'

*Actual Volume to be determined by Fluid Caliper.

It is proposed to drill a 17-1/2" hole to 360' where the 13-3/8" surface casing will be set and cemented to the surface. Then a 12-1/4" hole to be drilled to 3850' where 9-5/8" casing to be set and cemented back to surface. An 8-3/4" hole to be drilled to approximately 7200' where the following open hole logs will be run: Borehole Compensated Sonic-Gamma Ray, Dual Induction, Laterlog, and Microlog. 7" casing to be set at 7200' and cemented back to 3300'. Perforations in Blinebry and Drinkard Zones to be selected after logging.

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.

hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed E. J. Fuller Title Area Engineer Date December 11, 1969

(This space for State Use)

APPROVED BY [Signature] TITLE [Signature] DATE DEC 11 1969

CONDITIONS OF APPROVAL, IF ANY:

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