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NEW MEXICO OIL CONSERVATION COMMISSION, C.

JUN 26 11 12 AM '67

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. K-5563
7. Unit Agreement Name
8. Farm or Lease Name Lea State "BU" 5/26
9. Well No. 1
10. Field and Pool, or Wildcat Wildcat
12. County Lea
19. Proposed Depth 7000'
19A. Formation Tubb
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3523' DF
21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor Moran
22. Approx. Date Work will start 28 June 67

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	
1a. Type of Work DRILL <input checked="" type="checkbox"/> Re-entry DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>	
b. Type of Well 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"/>	
2. Name of Operator Morris R. Antwell	
3. Address of Operator Box 2010 Hobbs, New Mexico 88240	
4. Location of Well UNIT LETTER C LOCATED 330 FEET FROM THE North LINE AND 2307 FEET FROM THE West LINE OF SEC. 32 TWP. 20 S RGE. 38 E NMPM	
21. Elevations (Show whether DF, RT, etc.) 3523' DF	
21A. Kind & Status Plug. Bond Blanket	
21B. Drilling Contractor Moran	
22. Approx. Date Work will start 28 June 67	

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#	307'	400	Circ.
11"	8-5/8"	32# & 24#	2991'	1800	Circ.
7-7/8"	5-1/2"	17# & 15.5#	9169	850	Temp. 3510'

Propose to re-enter Gulf #1 Lea State BU, which was P & A 7-26-64. Drill out cement plugs @ surface, 2941', and 3440'. Wash over 5-1/2" cag stub @ 3490'. Run 5-1/2" cag. & engage cag. in hole with cag. bowl. Pressure test cag. Clean out to 7,000'. Perforate, treat & test Tubb and Blinberry formations.

Expires 9-26-67

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 R M Williams Title Agent Date 6-26-67

(This space for State Use)

APPROVED BY [Signature] TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: