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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FEE ☒
State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL ☒ DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement Name
b. Type of Well OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		8. Name of Lease Name Liberty
2. Name of Operator George L. Buckles		9. Well No. 5
3. Address of Operator P. O. Box 56 - Monahans, Texas 79756		10. Field and Tract, or Wildcat Langlie-Mattix
4. Location of Well UNIT LETTER L LOCATED 660 FEET FROM THE West LINE AND 1830 FEET FROM THE South LINE OF 3 T. 25-S R. 37-E NMPM		11. County Lea
21. Elevations (Show whether DF, RT, etc.) G.L. 3154'		21A. Field & Station Log, Bond 3550
21B. Field & Station Log, Bond Active		21C. Field & Station Log, Bond Queen
21D. Field & Station Log, Bond E. F. Henderson		21E. Field & Station Log, Bond C.T.
22. Approx. Date Work will start September 8, 1967		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
10"	8-5/8"	28#	650	400(circulated)	Surface
8"	7"	24#	1200	To be pulled	
6-1/4"	4-1/2"	9.5#	3400	100	2400

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 John A. Bates (John A. Bates) Title Office Manager

Date September 5, 1967

(This space for State Use)

APPROVED BY Joe Ramsey TITLE DISTRICT
CONDITIONS OF APPROVAL, IF ANY:

DATE