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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 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 checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Horner	
2. Name of Operator Lewis B. Burleson, Inc.		9. Well No. 3	
3. Address of Operator Box 2479, Midland, Texas 79702		10. Field and Pool, or Wildcat Langlie-Mattix	
4. Location of Well UNIT LETTER <u>J</u> LOCATED <u>1650</u> FEET FROM THE <u>south</u> LINE AND <u>1650</u> FEET FROM THE <u>east</u> LINE OF SEC. <u>20</u> TWP. <u>25-S</u> RGE. <u>37E</u> NMFM		12. County Lea	
19. Proposed Depth 3400'		19A. Formation Queen	
20. Rotary or C.T. rotary		21. Elevations (Show whether DF, RT, etc.) 3043.3	
21A. Kind & Status Plug. Bond State Wide		21B. Drilling Contractor Moran Brothers	
22. Approx. Date Work will start June 1, 1979			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-3/4"	8-5/8	24	1000	450 circulated	
7-3/4"	4-1/2	10.5	3400	300- base of salt	

Set surface pipe in anhydrite and circulate cement. Drill to TD and set pipe, cement over the base of salt. Perforate, frac, test and complete in Queen if productive. A 5000# test Shaeffer B-900 Series blow out preventer will be used.

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 L. B. Burleson Title President Date 5-11-79

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE MAY 14 1979

CONDITIONS OF APPROVAL, IF ANY: