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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

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"/>

2. Name of Operator

Lewis B. Burleson, Inc.

3. Address of Operator

P. O. Box 2479, Midland, Texas 79702

4. Location of Well

UNIT LETTER G LOCATED 1650 FEET FROM THE north LINE

AND 1650 FEET FROM THE east LINE OF SEC. 9 TWP. 24-S RGE. 37-E NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Huff

9. Well No.

1

10. Field and Pool, or Wildcat

Langlie-Mattix

12. County

Lea

19. Proposed Depth

3600'

19A. Formation

Queen

20. Rotary or C.T.

Rotary

21. Elevations (Show whether DF, RT, etc.)

3293.0 GR

21A. Kind & Status Plug. Bond

Statewide

21B. Drilling Contractor

Moran. Bros.

22. Approx. Date Work will start

5-1-80

23.

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4	8-5/8	24#	1045	750	circ
7-7/8	4-1/2	10.5#	3600	350	base of salt

Drill 12-1/4" hole to approximately 1045' or 10' - 15' into top of anhydrite using fresh water gel and native mud. Set 8-5/8" casing & cement using sufficient volume to circulate cement to surface. WOC 12 hours., Install 10" Shaffer BOP & test to 800 psi before drilling out with 7-7/8" bit. Drill 7-7/8" hole to 3600'±. Run and set 4-1/2" casing and cement with sufficient amount to bring cement up to base of salt.

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 Wayne Davis Title Drilling Superintendent Date 4-3-80

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1

DATE

APR 7 1980

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

APR 4 '80

OIL CONSERVATION DIV.