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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" 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 type="checkbox"/> DEEPEN <input checked="" 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 <b>Harrison</b>	
2. Name of Operator <b>Burleson &amp; Huff</b>		9. Well No. <b>3</b>	
3. Address of Operator <b>Box 2479, Midland, Texas 79702</b>		10. Field and Pool, or Wildcat <b>Langlie-Mattix</b>	
4. Location of Well UNIT LETTER <b>K</b> LOCATED <b>1980</b> FEET FROM THE <b>south</b> LINE AND <b>1980</b> FEET FROM THE <b>west</b> LINE OF SEC. <b>25</b> TWP. <b>24-S</b> RGE. <b>36-E</b> NMPM		12. County <b>Lea</b>	
19. Proposed Depth <b>3550</b>		19A. Formation <b>Queen</b>	
21. Elevations (Show whether DF, RT, etc.) <b>3300 GR</b>		21A. Kind & Status Plug. Bond <b>State wide</b>	
21B. Drilling Contractor <b>reverse unit</b>		22. Approx. Date Work will start <b>2 weeks</b>	

### PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11	8-5/8"	20.00	296	150- circulated	
7-7/8	5-1/2	14.00	2941	750- to base salt	

This well has a TD of 3189'. Propose to re-enter and drill to a new TD of 3550, run a 4" liner, perforate and frac Queen sand section. A reverse unit will be used to drill this 351' section. Liner will be tied back into 5-1/2" casing.

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 *J. B. Bala* Title Co-Owner Date 5-19-78

(This space for State Use)

VED BY *[Signature]* TITLE SUPERVISOR DISTRICT 1 DATE MAY 22 1978

ONS OF APPROVAL, IF ANY:

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MAY 22 1978

OIL CONSERVATION COMM.  
HOBBS, N. M.