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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 Harrison	
2. Name of Operator Burleson & Huff		9. Well No. 2	
3. Address of Operator Box 2479, Midland, Texas 79702		10. Field and Pool, or Wildcat Langlie-Mattix	
4. Location of Well UNIT LETTER <u>N</u> LOCATED <u>660</u> FEET FROM THE <u>south</u> LINE AND <u>1980</u> FEET FROM THE <u>west</u> LINE OF SEC. <u>25</u> TWP. <u>24-S</u> RGE. <u>36-E</u> NMPM		12. County Lea	
19. Proposed Depth 3550'		19A. Formation Queen	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3281.1 GR	
21A. Kind & Status Plug. Bond State Wide		21B. Drilling Contractor Capitan Drilling	
22. Approx. Date Work will start 2-1-78			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
13-3/8"	8-5/8"	23#	1200	450	circulated
7-7/8"	4-1/2"	9.5#	3550	250	above base of salt

Drill to TD of 3550' to test the Queen formation. Will set pipe, log, perforate, acidize and frac. Surface pipe will be set in top of anhydrite and cement circulated to surface. When we drill out from underneath the surface a blow out preventer Shaeffer 10" series, 800 LWS, 3000# working pressure and 5000# test to a TD of 3550 will be used while drilling to TD.

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 Mrs. B. Kohn Title Co-Owner Date 1-20-78

(This space for State Use)
APPROVED BY Jerry S. Linton TITLE SUPERVISOR DISTRICT 1 DATE JAN 30 1978
CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JAN 27 1978

OIL CONSERVATION COMM.
HOBBS, N. M.