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NEW MEXICO OIL CONSERVATION COMMISS ON

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 type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name McQuatters	
2. Name of Operator Burleson & Huff		9. Well No. 1	
3. Address of Operator Box 2479, Midland, Texas 79702		10. Field and Pool, or Wildcat Eumont (P)	
4. Location of Well UNIT LETTER C LOCATED 660 FEET FROM THE north LINE AND 1980 FEET FROM THE west LINE OF SEC. 12 TWP. 21S RGE. 36E NMPM		12. County Lea	
19. Proposed Depth 3700		19A. Formation Queen-Penrose	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3509.9' GR	21A. Kind & Status Plug. Bond State Wide	21B. Drilling Contractor Capitan Drilling Co.	22. Approx. Date Work will start 10-21-77

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	23	1310	400	circulated
7-5/8	4-1/2	10.5	3700	250	above base of salt

Drill to top of Anhydrite at 1275 and set 8-5/8" surface pipe, circulate cement. Drill out with Blow Out Preventer Shaeffer 10" series, 800 LWS, 3000# working pressure and 5000# test to a TD of 3700. Log well and run pipe to TD with cement volume to cover base of salt.

1-17-78

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 [Signature] Title Co-Owner Date 10-10-77

(This space for State Use)

APPROVED BY [Signature] TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

100-
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OIL CONSERVATION COMM.
HOBBS, N. M.