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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE ☒ FEE ☐
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work RE-ENTRY ☒ Re-entry DEEPEN ☐ PLUG BACK ☐		7. Unit Agreement Name	
b. Type of Well OIL WELL ☐ GAS WELL ☐ OTHER ☒ Salt Water Disposal SINGLE ZONE ☒ MULTIPLE ZONE ☐		8. Firm or Lease Name State "BD"	
2. Name of Operator The Maurice L. Brown Company		9. Well No. 1	
3. Address of Operator Suite 200/Sutton Place Bldg. Wichita, Kansas 67202		10. Field and Pool, or Wildcat Undesignated	
4. Location of Well UNIT LETTER <u>N</u> LOCATED <u>1980</u> FEET FROM THE <u>West</u> LINE AND <u>660</u> FEET FROM THE <u>South</u> LINE OF SEC. <u>34</u> TWP. <u>13-S</u> RGE. <u>32-E</u> NMPM		12. County Lea	
19. Proposed Depth 12,831'		19A. Formation Devonian	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 4328'	
21A. Kind & Status Plug. Bond Regular		21B. Drilling Contractor Hondo Drilling Co.	
22. Approx. Date Work will start Nov. 15, 1980			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	48#	380'	400	Surface
12 1/4"	9 5/8"	36#	3914'	2100	Surface
8 3/4"	5 1/2"	17# & 20#	12,831'	1700	3700'

- Weld onto 13 3/8" and 9 5/8" casing and install well head.
- Install 10" 3000# Double Shaffer Hydraulic blow out preventer and 10" 3000# Hydril Annular blow out preventer.
- Clean out to original total depth of 12,831' and drill 100' of new hole to 12,831'.
- Run and cement 5 1/2" casing at 12,831'. Cementing to be done in two stages using a DV tool at 8000' depth.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 11/25/80

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 Wm. B. Snodgrass Title District Engineer Date 8-22-80

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE AUG 25 1980

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

AUG 25 1980

OIL CONSERVATION DIV.