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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-84

5A. In which type of land is the well located?
STATE ☒ FEDERAL ☐
5. The Oil & Gas Lease No.
LG 6461
7. Unit Agreement Name
8. Name of Leasing Firm
Lane "B"
9. Well No.
1
10. Field and Pool, or Well Unit
VADA PENN
12. County
Lea

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		DRILL ☐		DEEPEN ☐		PLUG BACK ☐	
b. Type of Well		OIL WELL ☒		GAS WELL ☐		OTHER ☐	
		Reenter		SINGLE ZONE ☒		MULTIPLE ZONE ☐	
2. Name of Operator							
The Maurice L. Brown Company							
3. Address of Operator							
Suite 200 Sutton Place Bldg. Wichita, Kansas 67202							
4. Location of Well							
UNIT CENTER		E		LOCATED		1980	
AND		1983		FEET FROM THE		North	
				LINE OF E.C.		1	
				E.S.P.		10S	
				R.G.		33E	
				NEAREST			
5. Depth of Well				6. Formation			
9750'				Pennsylvanian			
7. Nature of C.F.				well serv. unit			
21. Elevations (show whether DE, RL, etc.)							
4264 KB 4251 GR		Blanket-Active		PBCP Services Inc.		22. Approx. Date Work will start	
						2-15-84	

23.

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	36#	332	320	Surface
12 1/4	9 5/8	36# & 40#	3969	1450	Surface
8 3/4	5 1/2	17# & 20#	10910	700	8000'

1. Move in and rig up well service unit.
2. Install well head on 9 5/8" casing and install BOP.
3. Clean out inside 9 5/8" casing to top of 5 1/2" casing at approximately 4145'.
4. Enter 5 1/2" casing with 4 5/8" bit and clean out to approximately 9750'.
5. Dress top of 5 1/2" casing and run casing bowl on 5 1/2, 17#, J-55 casing and latch onto casing stub at approximately 4145' depth.
6. Pressure test casing.
7. Complete well in original perforated interval 9648'-9660'.
8. Swab test well. Acidize if necessary.
9. Install producing equipment.

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. J. Groesbeck Title District Engineer Date 1-24-84

(This space for State Use)

ORIGINAL SIGNED BY EDDIE SEAY

APPROVED BY OIL & GAS INSPECTOR DATE JAN 26 1984

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED
JAN 26 1964
S.C.D.
HARRIS OFFICE