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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-69

5A. Indicate type of Lease	STATE <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/>
5. Lease & Gas Lease No.	E-6387

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. Type of Work a. Type of Well DRILL <input checked="" type="checkbox"/> Reenter DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> b. Type of Well OIL <input checked="" type="checkbox"/> GAS <input type="checkbox"/> OTHER <input type="checkbox"/> c. Single Zone <input checked="" type="checkbox"/> Multiple Zone <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator The Maurice L. Brown Co.		8. Farm or Lease Name Midwest-State
3. Address of Operator Suite 1500, KSB&T Bldg., Wichita, Kansas 67202		9. Well No. 1
4. Location of Well UNIT LETTER J LOCATED 1980' FEET FROM THE South LINE 1980' East 23 10S 33E		10. Field and Pool, or Wildcat Inbe Permo Penn
11. County Lea		
12. Proposed Depth 10,000'		13. Formation Bough "C"
14. History or C.T. Well Service		
15. Location of Well (whether DF, RI, etc.) 4202' GL, 4211' DF		16. Status & Status of Plug, Bond Active
17. Lifting Contractor Fifty-Five Well Serv.		18. Approx. Date Work will start 1-17-77

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#	335'	335	Circulated
11 1/4"	8 5/8"	24#, 32#	4101"	400	2000'
7 7/8"	4 1/2"	11.6#	9889'	250	8750'

Prepare road, location and remove dry hole marker.
Nipple up on 8-5/8" casing.
Move in Unit and reverse circulator equipment.
Run 3-3/4" bit and 6-3" D.C. w/2-3/8" tubing.
Drill surface plug and clean out to top of cement at approximately 9,421'.
Pressure test 4 1/2" casing to 1,000#, If O.K.
Drill cement to P.B.T.D.- approximately 9,800'.
Spot 1,000 gallons 15% reg. acid w/ NE Material.
Pull out of hole and install pumping equipment.
Test for Production.
Acidize w/ 1000 gallons 28% acid and 5000 gallons CRA - 15% acid, if needed.

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. Hoesnick Title District Engineer Date 1-17-77

(This space for State Use)

APPROVED BY Gerry Sexton TITLE SUPERVISOR DISTRICT I DATE JAN 19 1977

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator The Maurice L. Brown Co.		Lease Midwest-State		Well No. 1
Unit Letter J	Section 23	Township T-10-S	Range R-33-E	County Lea
Actual Footage Location of Well: 1980 feet from the South line and 1980 feet from the East line				
Ground Level Elev. 4202' GL	Producing Formation Bough "C"	Pool Inbe Permo Penn	Dedicated Acreage: 80 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

<p>Section 23, T-10-S, R-33-E</p> <p>Proposed Reentry</p> <p>1980'</p> <p>1980'</p>	<p align="center">CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>W.M. Groesbeck</i></p> <p>Name W.M. Groesbeck</p> <p>Position District Engineer</p> <p>Company The Maurice L. Brown Co.</p> <p>Date 1-17-77</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.</p> <p>Date Surveyed _____</p> <p>Registered Professional Engineer and/or Land Surveyor _____</p> <p>Certificate No. _____</p>
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