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# NEW MEXICO OIL CONSERVATION COMMISSION

Form O-101  
Revised 1-1-55

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

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Prior Agreement Date
b. Type of Well 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"/>		4. Firm or Lease Name <b>Little Woolworth</b>
2. Name of Operator <b>Dallas McCasland</b>		9. Well No. <b>5</b>
3. Address of Operator <b>c/o Oil Reports &amp; Gas Services, Inc., Box 763, Hobbs, N M 88240</b>		10. Field Office (if different) <b>Jalmat</b>
4. Location of Well UNIT LETTER <b>N</b> LOCATED <b>660</b> FEET FROM THE <b>South</b> LINE AND <b>1980</b> FEET FROM THE <b>West</b> LINE OF SEC. <b>28</b> TWP. <b>24S</b> RGE. <b>37E</b> N.M.P.M.		11. County <b>Lea</b>
18. Proposed Depth <b>3200</b>		19A. Formation <b>Yates</b>
19B. Drilling Contractor <b>Cactus Drilling Company</b>		20. Rotary or C.T. <b>Rotary</b>
21. Elevations (show whether DE, RI, etc.) <b>3253.9</b>	21A. Kind & Status Plug, Bond <b>Blanket</b>	22. Approx. Date Work will start <b>Upon Approval</b>

23.

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4	8 5/8	24#	400	275	Circ.
7 7/8	5 1/2	15.5#	3200	600	Circ.

Blowout preventors to be adequate for the area.

Completion to be conventional perforation & treatment.

Application has been made for simultaneous dedication of acreage with Woolworth #3.

Gas production covered by contract with El Paso Natural Gas Company.

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 Donna Walker Title Agent Date 12/20/78

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE DEC 21 1978

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

DEC 20 1978

OIL CONSERVATION COMM.  
FEDERAL N. M.