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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 DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name <b>Walden</b>
2. Name of Operator <b>Stelz, Wagner and Broom</b>		9. Well No. <b>1</b>
3. Address of Operator <b>c/o Oil Reports &amp; Gas Services, Inc., Box 763, Hobbs, New Mexico</b>		10. Field and Pool, or Wildcat <b>Under S. McCormack</b>
4. Location of Well UNIT LETTER <b>A</b> LOCATED <b>520</b> FEET FROM THE <b>North</b> LINE AND <b>710</b> FEET FROM THE <b>East</b> LINE OF SEC. <b>21</b> TWP. <b>22 S</b> RGE. <b>37 E</b> NMPM		12. County <b>Lea</b>
19. Proposed Depth <b>7400</b>		19A. Formation <b>Silurian</b>
20. Rotary or C.T. <b>Rotary</b>		
21. Elevations (Show whether DF, RT, etc.) <b>3377</b>	21A. Kind & Status Plug. Bond <b>Blanket</b>	21B. Drilling Contractor <b>Morgan Drilling Co.</b>
22. Approx. Date Work will start <b>9/1/70</b>		

23.

### PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11 1/4	8 5/8	24#	1125	400	Circ. 6250 *
7 7/8	5 1/2	15.5#	7400	200	

THIS PROGRAM MUST BE NOTIFIED  
TO RUNNING 83845 1/2

APPROVAL VALID  
FOR 60 DAYS UNLESS  
EXTENSION COMMENCED,

EXPIRES 11-28-70

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 A. L. Smith Title Agent Date 8/27/70

(This space for State Use)

APPROVED BY [Signature] TITLE [Signature] DATE 8/28/70

CONDITIONS OF APPROVAL, IF ANY:

\* Cement behind 5 1/2 must tie back to base of salt section