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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

SEP 15 11 33

5A. Indicate Type of Lease	STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	E 7324

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 type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name State
2. Name of Operator The Louisiana Land and Exploration Company		9. Well No. 5
3. Address of Operator 1605 Wilco Building		10. Field and Pool, or Wildcat Middle Lane, Penn
4. Location of Well UNIT LETTER C LOCATED 660 FEET FROM THE North LINE AND 1980 FEET FROM THE West LINE OF SEC. 24 TWP. 10-S RGE. 33-E NMPM		12. County Lea
19. Proposed Depth 9850		19A. Formation Penn
20. Rotary or C.T. RT		
21. Elevations (Show whether DF, RT, etc.) 4184 gr.	21A. Kind & Status Plug Bond Blanket	21B. Drilling Contractor A. W. Thompson, Inc.
22. Approx. Date Work will start September 18, 1967		

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#	400	350	Circ. to surf.
12 1/4	9 5/8	36-32.3-40	4000	350	2000
7 7/8	5 1/2	17#	9850	300	8700

Drill to 9850'. Set 5 1/2" csg. to TD and test Penn. 9700-9800'.

24 HOURS PRIOR TO
CASING

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.

hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed E. H. Reiter Title Geologist Date September 14, 1967
(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY: