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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

SEP 21 11 07 AM '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"/>		8. Farm or Lease Name S. J. Sarkeys	
2. Name of Operator Lankham Oil Company		9. Well No. 1	
3. Address of Operator Box 3500, Fort Worth, Texas 76105		10. Field and Pool, or Wildcat Wantz-Abo	
4. Location of Well UNIT LETTER A LOCATED 330 FEET FROM THE North LINE AND 990 FEET FROM THE East LINE OF SEC. 26 TWP. 21S RGE. 37E NMPM		12. County Lea	
19. Proposed Depth 7300		19A. Formation Abo	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3387.1 Ground	21A. Kind & Status Plug. Bond One well - filed	21B. Drilling Contractor Leatherwood Drilg. Co.	22. Approx. Date Work will start 9-27-65

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	9-5/8" OD	32.30#	1400'	500 sacks	Surface
8-3/4"	7" OD	20#, 23# & 26#	7300'	850 sacks	3200 feet

Will drill well with conventional rotary drilling tools to total depth to sufficiently test the Abo oil zone at approximately 7300 feet. Electrical logs will be run through all prospective pay zones. Will set and cement 9-5/8" OD and 7" OD casing as indicated above. Will use brine and drilling mud as recommended for the area. Contractor will furnish standard blow-out preventor.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED.
EXPIRES 12-31-65

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 H.H. Brown Title Operations Supervisor Date 9-20-65

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

Cement must be back
into well