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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 b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator Lankham Oil Company		8. Farm or Lease Name S. J. Sarkeys "B"
3. Address of Operator 812 Continental Life Bldg., Fort Worth, Texas		9. Well No. 1
4. Location of Well UNIT LETTER B LOCATED 330 FEET FROM THE North LINE AND 2310 FEET FROM THE East LINE OF SEC. 26 TWP. 21S RGE. 37E NMPM		10. Field and Pool, or Wildcat Wantz-Abo
		12. County Lea
		19. Proposed Depth 7300'
		19A. Formation Abo
		20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3388.7 Gr	21A. Kind & Status Plug. Bond One well - filed	21B. Drilling Contractor Leatherwood Drlg. Co.
		22. Approx. Date Work will start Nov. 15, 1966

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8 OD	24	1400	500	Surface
7-7/8	5 1/2 OD	15.5 & 17	7300	900	2000

Will drill well with conventional rotary to a TD to sufficiently test the Abo zone at approximately 7300 feet. Electrical logs to be run thru all producing zones. 8-5/8" and 5.5" casing will be set as indicated above. Brine water and drilling mud will be used as recommended for the area. Standard blow out preventer equipment will be furnished by contractor.

APPROVAL VALID
FOR 90 DAYS
DRILLING

EXPRES

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 Sam W. Hogan Title Agent Date 10-31-66

(This space for State Use)

APPROVED BY Joe H. Hamey TITLE Agent DATE 10-31-66

CONDITIONS OF APPROVAL, IF ANY: