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LAND OFFICE		
OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

Nov 8 1 30 PM '65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. K-3851
7. Unit Agreement Name
8. Farm or Lease Name LEA 946 STATE
9. Well No. 1
10. Field and Pool, or Wildcat UNDESIGNATED
12. County LEA
19. Proposed Depth 9200
19A. Formation BONE SPRINGS
20. Rotary or C.T. ROTARY
21. Elevations (Show whether DF, RT, etc.)
21A. Kind & Status Plug. Bond IN EFFECT
21B. Drilling Contractor CONTRACT NOT LET
22. Approx. Date Work will start WHEN APPROVED

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"/>					
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"/>					
2. Name of Operator SINCLAIR OIL & GAS COMPANY					
3. Address of Operator BOX 1470, MIDLAND, TEXAS					
4. Location of Well UNIT LETTER E LOCATED 1980 FEET FROM THE NORTH LINE AND 660 FEET FROM THE WEST LINE OF SEC. 2 TWP. 18-S RGE. 35-E NMPM					
23. 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" OD	48#	375	435	SURFACE
11 "	8 5/8" OD	24-28-32#	3600	1500	SURFACE
7 7/8"	4 1/2" OD	10.5-11.6#	9200	1250	X

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 [Signature] Title ADMINISTRATIVE CLERK Date NOVEMBER 4, 1965

(This space for State Use)
APPROVED BY [Signature] TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

Cement must be back