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LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease  
STATE ☐ FCC ☒  
5. State Oil & Gas Lease No.  
NM 1556A, E, G, H, I & J

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work  
DRILL ☒ DEEPEN ☐ PLUG BACK ☐  
b. Type of Well  
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

7. Unit Agreement Name  
8. Farm or Lease Name  
Mescalero Ridge

c. Name of Operator  
The Superior Oil Company  
d. Address of Operator  
P.O. Box 3901, Midland, Texas 79702

9. Well No.  
8  
10. Field and Pool, or Wildcat  
Scharb (Bone Spring)

e. Location of Well  
UNIT LETTER M LOCATED 660 FEET FROM THE South LINE  
AND 660 FEET FROM THE West LINE OF SEC. 17 TWP. 19S RGE. 35E NMPM

UNDESIGNATED  
12. County  
Lea

19. Proposed Depth 10,700'	19A. Formation Bone Spring	20. Rotary or C.T. Rotary
21A. Kind & Status Plug. Bond Active Blanket	21B. Drilling Contractor Resource Drilg. Co.	22. Approx. Date Work will start 2-21-84

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"	54.5#	400'	440	Surface
12 1/4"	9 5/8"	36#	4,100'	1210	Surface
8 3/4"	7" Liner	32#	3800-10,700'	495	7900'

BOP Sketch Attached.

Gas is Dedicated to Phillips Petroleum Company

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION 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 G.E. Tate Title Division Operations Superintendent Date 12-5-83

(This space for State Use)

ORIGINAL SIGNED BY EDDIE SEAY  
OIL & GAS INSPECTOR

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 6/9/84  
UNLESS DRILLING UNDERWAY

DEC 9 1983