

NMOCC - ARTESIA
NMOCC - HOBBS
BLM - SANTA FEUNITED STATES
DEPARTMENT OF THE INTERIOR
☒ GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

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| 1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> | | | 5. LEASE DESIGNATION AND SERIAL NO. NM 0155494-A |
| 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"/> | | | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME |
| 2. NAME OF OPERATOR SINCLAIR OIL & GAS COMPANY | | | 7. UNIT AGREEMENT NAME |
| 3. ADDRESS OF OPERATOR BOX 1470, MIDLAND, TEXAS | | | 8. FARM OR LEASE NAME WINKLER FEDERAL |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 660' fr the South line and 1980' fr the West line At proposed prod. zone As above | | | 9. WELL NO. 3 |
| 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* | | | 10. FIELD AND POOL, OR WILDCAT WILDCAT |
| 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) | | | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SEC. 28, T-8-S, R-30-E |
| 16. NO. OF ACRES IN LEASE 1840 | | | 12. COUNTY OR PARISH CHAVES |
| 17. NO. OF ACRES ASSIGNED TO THIS WELL 40 | | | 18. STATE NEW MEXICO |
| 18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. | | | 20. ROTARY OR CABLE TOOLS ROTARY |
| 19. PROPOSED DEPTH 3700 | | | 22. APPROX. DATE WORK WILL START* WHEN APPROVED |
| 21. ELEVATIONS (Show whether DF, RT, GR, etc.) | | | |

23. PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------|-----------------|---------------|--------------------|
| 11" | 8-5/8"OD | 20 | 300 | 200 SACKS |
| 7-7/8" | 4-1/2"OD | 9.5 | 3700 | 300 SACKS |

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED [Signature] TITLE ADMINISTRATIVE CLERK DATE 9-5-67
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY [Signature] TITLE _____ DATE _____
IF ANY:SEP 15 1967
J. W. SUTHERLAND
DISTRICT ENGINEER

*See Instructions On Reverse Side