NM OIT COMS. COMMISSION Drawer UD

SUBMIT IN TRA JATE* (Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

Art TINTED STATES DEPARTMENT OF THE INTERIOR

| DEPARTMENT OF THE INTERIOR | | | | | | 5. LEASE DESIGNATION AND SERIAL NO |
|---|--|---|-------------------------|---|---------------------------------------|--|
| GEOLOGICAL SURVEY | | | | | | LC-029388 - D |
| APPLICATION | FOR PERMIT T | O DRILL, D | DEEPEN | N, OR PLUG B | ACK | 6. IF INDIAN, ALLOTTEE OR TRIBE NAMI |
| 1a. TYPE OF WORK DRIL b. TYPE OF WELL | L 🗆 | DEEPEN | R | CEIVELUGYBA | CK 🗆 | 7. UNIT AGREEMENT NAME |
| OIL GAS WELL X GAS WE 2. NAME OF OPERATOR | other Ro | eentry | zoni Zoni | GLE 221983 | ı.E | 8. FARM OR LEASE NAME Mesquite 3 |
| | ates Company 🗸 | | | 0.0 | | 9. WELL NO. |
| 3. ADDRESS OF OPERATOR | 1933, Roswell, I | Now Movies | 002 | RTESIA, OFFICE | 1 | 10. FIELD AND POOL OR WILDCAT |
| 4. LOCATION OF WELL (Rej | port location clearly and FNL & 660' FWL | in accordance wit | h any Sta | te requirements.*) | X | Wildcat - Sove SP |
| At proposed prod. zone | Same | | | V | $f_i\mathcal{D}$ | Sec. 3, T-18S, R-31E |
| 14. DISTANCE IN MILES A | ND DIRECTION FROM NEAR | EST TOWN OR POST | T OFFICE* | | | 12. COUNTY OR PARISH 13. STATE |
| 8 miles eas | st of Loco Hill | <u>S</u> | | | | Eddy NM |
| 15. DISTANCE FROM PROPOS LOCATION TO NEAREST PROPERTY OR LEASE LI | SED* | | 16. No. | OF ACRES IN LEASE | | DE ACRES ASSIGNED HIS WELL |
| (Also to nearest drlg. 18. DISTANCE FROM PROPO | unit line, if any) | 660' | | 320.14 | 20. кота | 40.05 RY OR CABLE TOOLS |
| TO NEAREST WELL, DR OR APPLIED FOR, ON THIS | ILLING, COMPLETED, | 1980' | 8800 | | Rota | • |
| 21. ELEVATIONS (Show whet | | | , 0000 | | 1 11000 | 22. APPROX, DATE WORK WILL STAR |
| 3752' GL | | | | | | As soon as possible |
| 23. | I, | ROPOSED CASIN | NG AND | CEMENTING PROGR. | AM | |
| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER F | оот | SETTING DEPTH | | QUANTITY OF CEMENT |
| DLE 17 1/2 | 13 3/8 | 48-54 | | 736 | | RCULATED |
| 12 1/2 7 7/8 | 9 5/8 5 1/2 | 36-40 17-20 | | 4800 12016 | 950 1200 | |
| , ,,,, | | ROPOSED CAS | SING | | 1 | |
| 12 1/2 | 9 5/8 | 36# | 31110 | 2155 | | *** |
| 7 7/8 | 5 1/2 | 15.5# | | 5300 | | Aug / Ros |
| | • | | MUD P | ROGRAM | | REC 2 |
| | | See att | achmen | ıt. | | CEIVED |
| | | | | | | |
| Frank B | ensemil In | | . Avg | Jakal h | ; # j | |
| , . | PyA | 1 22-72 | * | 175 13 | 3/F | panti |
| | , , , , , , | | | | | 1) 00 (|
| IN ABOVE SPACE DESCRIBE zone. If proposal is to o preventer program, if any | lrill or decpen directiona | proposal is to deep lly, give pertinen | pen or pli t data on | ug back, give data on p subsurface locations a | oresent production of measure | ductive zone and proposed new produced and true vertical depths. Give blow |
| 24. | 7 | | | | | |
| SIGNED LEE | on Sub 1 Farder | | Engineer Engineer | | August 11, 198 | |
| | ral or State office use) | | | | | |
| | | .,., | | APPROVAL DATE | · · · · · · · · · · · · · · · · · · · | |
| PERMIT NO | # A75 | . // | | | | 1 . / |
| A. | and B H | lans | TLE CAL | is Warch | 1/1/1/ | 111/ 18-11-0Z |