N. M. O. C. C. COPY

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425. 30-015-21583

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

| -/ |       | /_>   |        | ر<br>ا | دری    | ,   |
|----|-------|-------|--------|--------|--------|-----|
| 5. | LEASE | DESIG | NATION | AND    | SERIAL | NO. |

|  | GEO  | LOGICAL SURV                            | ΈΥ                |  |                          | NM-0475051 &   | -374-0/-02170                         |  |
|--|--|---|-------------------|--|--------------------------|--|---------------------------------------|--|
| APPLICATIO   | 6. IF INDIAN, ALLOTTE                            |   |                   |  |                          |  |                                       |  |
| 1a. TYPE OF WORK   |  |   |                   |  |                          |  |                                       |  |
| DRILL XX DEEPEN [  |  |   |                   | PLUG BA  | CK 🗌                     | 7. UNIT AGREEMENT NAME   |                                       |  |
| b. TYPE OF WELL  | VELL XX OTHER                                    |   | 8                 | INGLE   MULTI  | D( F C                   |  |                                       |  |
| 2. NAME OF OPERATOR  |  | 8. FARM OR LEASE NAME                   |                   |  |                          |  |                                       |  |
| C & K Petrol   | Aum Tro V  |   |                   |  |                          | Federal "22"   |                                       |  |
| 3. ADDRESS OF OPERATOR   | te din, Tite.v                                   |   |                   |  |                          | 1  |                                       |  |
| 607 Midland  | 10 PIPID AND POOL OF WILLIAM                     |   |                   |  |                          |  |                                       |  |
| At surface   | Wildcat  | 15.1-                                   |                   |  |                          |  |                                       |  |
| 1650' FN & 1   | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA |   |                   |  |                          |  |                                       |  |
| At proposed prod. zor  |  |   |                   |  | ,                        | 1  |                                       |  |
| 14. DISTANCE IN MILES  | AND DIRECTION TROPS                              |   |                   | · · · · · · · · · · · · · · · · · · ·  |                          | Sec. 22, T-24  | •                                     |  |
|  | Blackriver,                                      |   | T OFFIC           | E *  |                          | 12. COUNTY OR PARISH   | i                                     |  |
| 15. DISTANCE FROM PROP   | OSED*  | 14.011.0                                | 1 16 NO           | O. OF ACRES IN LEASE   | 1.45                     | Eddy   | N.M.                                  |  |
| LOCATION TO NEARES   | T  | 6501                                    | 10                |  |                          | 17. NO. OF ACRES ASSIGNED<br>TO THIS WELL                            |                                       |  |
| (Also to nearest dr. 18. DISTANCE FROM PROI  | g. unit line, if any) 1                          | 630                                     | 19 pp             | 640<br>19. PROPOSED DEPTH 20 RO  |                          | 640  |                                       |  |
| 18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. Initial Well |  |   | 12,000'           |  | 1 _                      | 20. ROTARY OR CABLE TOOLS  |                                       |  |
| 21. ELEVATIONS (Show wh  | ether DF, RT, GR, etc.)                          | , | <u> </u>          | 12,000   | 1 RO                     | tary 22. APPROX. DATE WO   | RK WILL STARTS                        |  |
| 3309.6 G   | R  |   |                   |  |                          |  |                                       |  |
| 23.  |  | PROPOSED CASI                           | NG ANI            | CEMENTING PROGRA   | AM                       | I Upon Approv  | aı                                    |  |
| SIZE OF HOLE   | SIZE OF CASING                                   | WEIGHT PER F                            |                   | SETTING DEPTH  | 1                        |  |                                       |  |
| 17"  | 13-3/8"  | 48#                                     |                   |  |                          | QUANTITY OF CEMENT   |                                       |  |
| 12''   | 9-5/8"   | 36,40,47,                               | 350<br>53.5 5400' |  | 375 sx. circ<br>1500 sx. |  |                                       |  |
| 7-7/8"   | 5-1/2"   | 17 & 20                                 |                   |  |                          | SX.  |                                       |  |
| Note: Mud p<br>blowo   | ut preventer e                                   | equipment wil                           | R I               | Ch and location yellow jackete  ECEIVED  UL 7 1975  O.C.C.   | ed and                   | are attached. tested weekly.  RECEIV JUN 1 0 U.S. GEOLOGI ARTESIA, N | ED<br>1975<br>CAL SURVEY<br>EW MEXICO |  |
| N ABOVE SPACE DESCRIBE<br>one. If proposal is to<br>reventer program, if any<br>4.   | arm or deepen unrection                          | many, give pertinent                    | en or pl          | TESIA, OFFICE  lug back, give data on propositions and a subsurface locations and a subsurface locations and a subsurface locations. | d measured               | active zone and proposed<br>and true vertical depth                  | i new productive  Give blowout        |  |
| (This space for Feder  | ral or State office use)                         |   |                   |  | NOT ATO                  | Or DATE June   | 7, 1975                               |  |
| APPROVED BY CONDITIONS OF APPROV   | 7 A3 -   | -75 (L                                  | inle              | ceal G-2   | 5-7.                     | DATE   |                                       |  |