NM OIL CONS. COMMISSION

Drawer DD Artesia.

88210

SUBMIT IN TRIPL'

(Other instructions reverse side)

Form approved. Budget Bureau No. 42-R1425.

| UNITED STATES |      |    |     |          |   |  |  |  |  |  |  |
|---------------|------|----|-----|----------|---|--|--|--|--|--|--|
| DEPART        | MENT | OF | THE | INTERIOF | 2 |  |  |  |  |  |  |

| DEI ARTIMERT OF THE INTERNATION   |                    |                      |                              |                              |         |                 |                 | 1.  | 3. LEASE DESIGNATION AND SERIAL NO.  |                    |  |  |
|---|--------------------|----------------------|------------------------------|------------------------------|---------|-----------------|-----------------|---|--|--------------------|--|--|
| C/SF GEOLOGICAL SURVEY  |                    |                      |                              |                              |         |                 |                 |   | NM-0554771   |                    |  |  |
| APPLICATION   |                    | PERMIT T             | O DRILL, I                   | DEEPE                        | N, OR   | PLUG            | BACK            |   | 6. IF INDIAN, ALLOTTE  | OR TRIBE NAME      |  |  |
| 1a. Type of work DRI  |                    |                      | DEEPEN [                     |                              | P       | LUG B           | ACK [           | ]  -  | 7. UNIT AGREEMENT N  | AME                |  |  |
| WELL W  | AS XX              | OTHER                |                              |                              | NGLE X  | MUI<br>ZON      | LTIPLE E        |   | 8. FARM OR LEASE NAME OF LEASE |                    |  |  |
| 2. NAME OF OPERATOR   | ∕ <del>1X0</del> - | <del>PRODUCT I</del> | ON CORP                      | 349.                         | 0,/     | 46,             | r Gr            | <u>a</u>  | WILLIAMSON '   | 'A" FEDERAL        |  |  |
| 3. ADDRESS OF OPERATOR  | 900                | WILCO BU             | ILDING, M                    | IDLAN                        | D, TEXA | IS REG          |                 | -   | O. FIELD AND POOL, O   | - · · <del>-</del> |  |  |
| 4. LOCATION OF WELL (R<br>At surface  |                    |                      | in accordance wit            |                              |         |                 | 9 1981          | ( )=  | AST BURTON FI  | BLK.               |  |  |
| At proposed prod. zon   |                    | . 02 7               |                              | •.                           |         | 0. C            |                 |   | Ut - L<br>SEC. 16, T. 20   | S., R.29 E.        |  |  |
| 14. DISTANCE IN MILES   |                    |                      | URTHEAST O                   |                              | A       | RTESIA<br>NEW M | OFFICE<br>EXICO |   | 2. COUNTY OR PARISH<br>EDDY  | NEW MEXICO         |  |  |
| 15. DISTANCE FROM PROPOSED* LCCATION TO NEAREST PEOPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) 660 |                    |                      |                              | 16. No. of acers in lease 17 |         |                 |                 | NO. OF ACRES ASSIGNED TO THIS WELL 320              |  |                    |  |  |
| 18. DISTANCE FROM PROPOSED LOCATION <sup>®</sup> TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. |                    |                      | 1320'                        | 19. PROPOSED DEPT            |         | rh              | 20. ROTARY O    |   | OR CABLE TOOLS   |                    |  |  |
| 21. ELEVATIONS (Show whether DF, RT, GR, etc.)  3272.6 GR   |                    |                      |                              |                              |         |                 |                 | 22. APPROX. DATE WORK WILL START* NOVEMBER 16, 1981 |  |                    |  |  |
| 23.   |                    | Р                    | ROPOSED CASI                 | NG AND                       | CEMENTI | NG PRO          | GRAM            |   |  |                    |  |  |
| SIZE OF HOLE  | SIZE OF            | CASING               | WEIGHT PER FOOT SETTING DEPT |                              |         | G DEPTH         |                 | QUANTITY OF CEMENT                                  |  |                    |  |  |
| 17 1 /01  | 12                 | 2 / 0 !!             | 40# 500' S                   |                              |         |                 | CII             | FETCIENT TO CIRCULATE                               |  |                    |  |  |

SEE ATTACHED FOR:

DISTRICT SUPERVISOR

8-5/8"

4-1/2"

SUPPLEMENTAL DRILLING DATA

BOP SKETCH

24&32# K-55

11.6#N-80&S-95

SURFACE USE AND OPERATIONS PLAN

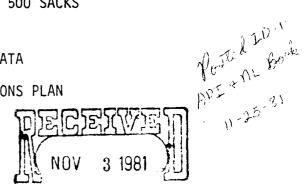
3100'

12,000

GAS IS DEDICATED.

12-1/4"

7-7/8"



SUFFICIENT TO CIRCULATE

500 SACKS

OIL & GAS U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXICO

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. Agent for DATE OCTOBER 28, 1981 XO PRODUCTION CORP. TITLE Brown Arthur R (This space for Federal or State office use) **APPROVED** PERMIT NO. APPROVAL DATE APPROVED BY DATE TITLE CONDITIONS OF APPROVAL, IF ANY GILLHAM\*See Instructions On Reverse Side