Form 3150-3 November 1983) (formerly 9-331C)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY :

## SUBMIT IN TRIPLICATE.

(Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

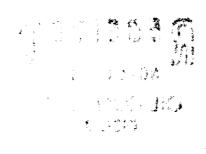
UNITED STATES

| DEFARIMENT OF THE INTERIOR   |                            |                                       |   |                         |            |                        |                           | 5. LEASE                                  | 5. Lease designation and serial no. SF-078996 |  |                                     |  |
|--|----------------------------|---------------------------------------|---|-------------------------|------------|------------------------|---------------------------|---|---|--|-------------------------------------|--|
| APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK  |                            |                                       |   |                         |            |                        |                           |   |   |  |                                     |  |
| APPLICATIO   | N FOR                      | PERMIT                                | TO DRILL,                               | DEEPE                   | N, OF      | R PLU                  | G                         | BACK                                      | 6. IF IND                                     | IAN, ALLOTT  | ES OR TRISE NAME                    |  |
| A. TYPE OF WORK  | RILL 🔯                     |                                       | DEEDEN                                  |                         |            | <b>D.</b>              |                           |   |   |  |                                     |  |
| b. TYPE OF WELL  | KILL MA                    |                                       | DEEPEN                                  |                         |            | PLUG                   | BA                        | ACK 🗌                                     |   | GLBEMBHT   |                                     |  |
| or.  | WELL XX                    |                                       |   |                         | NGLE X     | M                      | ULT                       | IPLE [                                    | 1   |  | -7 Unit                             |  |
| NAME OF OPERATOR   | WELL AA                    | OTHER                                 |   | 10                      | ME [A]     |                        | ONE                       |   | - 8. PARM                                     | DE LEASE N.  | AMB                                 |  |
| Phillips Petr  | oleum C                    | ompany                                |   |                         |            |                        |                           |   | 9. WELL                                       | -  |                                     |  |
| ADDRESS OF OPERATOR  |                            | <u>-</u>                              |   |                         |            |                        |                           |   | -   |  |                                     |  |
| 5525 Hwy 64 N  | BU 3004                    | , Farming                             | gton, NM 87                             | 401                     |            |                        |                           |   |   | 16   | OR WILDCAT                          |  |
| At surface   | Report locat               | ion clearly and                       | in accordance w                         | ith any 81              | ate requir | ements.                | )                         | <del></del>                               | _   |  |                                     |  |
| Unit   | t N, 120                   | )4' FSL &                             | 1668' FWL                               |                         |            |                        |                           |   | i   | Basin Fruitland Coal 11. SEC., T., R., M., OR SLE. |                                     |  |
| At proposed prod. so   | ne Same                    | as above                              | •                                       |                         |            | -                      |                           |   | AMD 8   | AMD SURVEY OR AREA                                 |                                     |  |
|  |                            |                                       |   |                         |            |                        |                           |   | $N_{\text{Sec. 4}}$ , T-31-N, R-7-N           |  |                                     |  |
| DISTANCE IN MILES  | AND DIRECT                 | ION FROM NEA                          | REST TOWN OR POS                        | IT OFFICE               | -          |                        |                           |   |   |  | H   13. STATE                       |  |
| 32 miles sout  |                            | of Ignaci                             | o                                       |                         |            |                        |                           |   | San Ju  |  | NM                                  |  |
| LOCATION TO NEARES   | UEED*<br>T                 |                                       |   | 16. NO.                 | OF ACRES   | IN LEAS                | E                         | 17. NO.                                   | OF ACRES AS                                   |  | 1                                   |  |
| PROPERTY OR LEASE  <br>(Also to nearest dr)  | LINE, FT.<br>g. unit line, | if any)                               |   |                         |            |                        |                           | 1   | 70 THIS WELL 323.15                           |  |                                     |  |
| DISTANCE PROM PROI<br>TO NEAREST WELL, D   | POSED LOCAT                | ION.                                  |   | 19. PROPOSED DEPTH      |            |                        | 20. BOTARY OR CABLE TOOLS |   |   |  |                                     |  |
| OR APPLIED POR, ON TH  | DE LEASE, FT.              | ,                                     |   | 3350'                   |            |                        |                           | Ro  | Rotarv  |  |                                     |  |
| RLEVATIONS (Show wh  |                            | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | and the second                          |                         |            |                        |                           |   |   | DE. DATE WO  | DEE WILL STARTS                     |  |
| 6617' (GL Uni  | prepare                    | i) ,                                  |   |                         |            |                        |                           |   | Upo   | n Appro  | val                                 |  |
| •  |                            | <b>新州 沙康</b>                          | ROPOSED CASI                            | NE AND                  | CEMENT     | ING PRO                | OGR                       | AM PROPERTY                               | 4 07 11                                       | OMS ALME   | 0017010 APR                         |  |
| SIZE OF HOLE   | SIZE O                     | F CASING                              | WEIGHT PER P                            |                         |            | <u>.</u>               |                           | N. 13 13 13 13 13 13 13 13 13 13 13 13 13 | <u> - 10 - 100 en</u>                         | 11111111111111111111                               | TH TITACHER                         |  |
| 12-1/4"  | l                          | -5/8"                                 | 36#, K-5                                |                         |            |                        | QUANTIFE OF CEMENT        |   |   |  |                                     |  |
| 8-3/4"   | 71                         |                                       | 23#, K-55                               |                         |            | 250'                   |                           |   |   | x, Circ to Surface                                 |                                     |  |
| 6-1/8"   | 5-                         | -1/2"                                 | 15.5#, 01                               |                         |            | 165 <u>'</u><br>5'-335 | 0.1                       | <del>-  </del>                            | 650 Sx, Circ to Surface                       |  |                                     |  |
| 1,0  |                            | -/-                                   | 13.5", 01                               | . 2319                  | 3062       | -333                   | 0                         | 1 ^                                       |   |  |                                     |  |
| *If the coal in being cemented the coal in cement and the coal income the coal | ed.<br>Is not c            | :leated a                             | 5-1/2", 15                              |                         |            | iner w                 | vil<br>E<br>N             | De ru CON                                 | n, cemen<br>VE<br>991.<br>DIV.                | nted wi  |                                     |  |
| fud Program an   | d BOP E                    | quipment                              | : See Atta                              | ched                    |            | •                      |                           | DIST.                                     | 3   |  | %<br><br>. ~                        |  |
| BOVE SPACE DESCRIBE<br>In If proposal is to denter program, if any.  | or week                    | ROGRAM: If prend directionali         | roposal is to deep<br>y, give pertinent | en or plug<br>data on s | back, giv  | e data o               | n pr<br>S an              | esent produ<br>d measured                 | and true ver                                  | d proposed<br>tical depth                          | l new productive<br>s. Give blowout |  |
| SIGNED L. E. ROD   | funs<br>Inson              |                                       | TITE                                    | Sr.                     | Drlg.      | & Pr                   | od.                       | . Engr.                                   | DATE  | 9-25   | <del></del>                         |  |
| (This space for Feders   | u or State o               | шсе шве)                              |   |                         |            |                        |                           |   |   | PPRC   |                                     |  |
| PERMIT NO.   |                            |                                       |   | AD                      | PROVAL DAT |                        |                           |   | AS  | AME  | NDED                                |  |

\*See Instructions On Reverse Side e 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the

APPROVAL DATE

NMOCD



Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

DISTRICT I P.O. Box 1980, Hobbs, NM 88240

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410

## WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

| 1000 100 21-11                        | •  | AllUst  | a ces most ec   |  | Well No.   |   |  |  |
|---------------------------------------|--|---|---|--|--|---|--|--|
| Орегалог                              | HILLIPS P  | ETROLEUM  | 1   | SAN JUAN 3   | 2-7 UNIT   | 216   |  |  |
| Unit Letter                           | Section 4  | Township 3.1  | N   | Range R.7 W.   | NMPM COUNTY<br>SAN C                                       | IUAN COUNTY                                   |  |  |
| Aciual Focage Loca                    |  | SOUTH   | line and  | 1668   | feet from the WEST   | line  |  |  |
| Ground level Elev.<br>6617            |  | ing Formation<br>uitland  | nuc and   | P∞l<br>Basin Fruitland   |  | Dedicated Acreage: 323.15  221.56 Acres       |  |  |
| 1. Outline                            | the acreage dedicate   | ted to the subject well edicated to the well,                       | by colored per<br>outline each and                      | ocil or hachure marks on the plat be<br>didentify the ownership thereof (box | elow.<br>th as to working interest and                     | royalty).                                     |  |  |
| 3. If more unitizating [X]  If answer | than one lease of cion, force-pooling, Yes  is "no" list the own | lifferent ownership is<br>etc.?  No If an<br>ers and tract descript | dedicated to the<br>swer is "yes" ty<br>ions which have | e well, have the interest of all owner  pe of consolidation                  | rs been consolidated by com<br>tization<br>reverse side of | manitization,                                 |  |  |
| this form                             | if neccessary.   | d to the well until all   | interests have b  | een consolidated (by communitizati<br>proved by the Division.                | ion, unitization, forced-poolit                            | ig, or otherwise)                             |  |  |
| Grussi 1                              | non-standard dang t  |   | <u> </u>  | -  |  | OR CERTIFICATION certify that the information |  |  |

SF-078996 Tract 10 221.56 Acres

990 1320 1650

330 660

RECEIVED

OIL CON. DIV.

| 500 5        |      | E 89-05/4           | 5336.78°<br>F<br>SEC. |   | H B       |
|--------------|------|---------------------|-----------------------|---|-----------|
| SEC. 5       | <br> | 1320.bg<br>3697.32" |                       |   | 3531.00   |
| //S 80-58 W/ | L    | N 88-94 E           | N S282 94             | 0 | D O O O O |

1980 2310 2640

2000

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my knowledge and

SURVEYOR CERTIFICATION

Sr. Drlg. & Prod. Engr.

September 25, 1991

contained herein in true and complete to the

best of my browledge and belief.

L. E. Robinson

Printed Name

Position

Date

belief.

Date Surveyed ARD DAG FOOD

Signature & Sal OAE X/CO &

Professional Surveyor CO &

R GHOWN RD, DAGG FOOD

Certificate NOFESEIOHAL

Ragiate De Professiona

NOT TO SCALE 1500 1000 500 0

