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Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-104
Revised 1-1-89
See Instructions
at Bottom of Page

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

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

| Operator | | | | | | Well API No. | | | | | |
|---|--|--|-------------------|--------------|-----------------------|------------------|---------------|-------------------------|--------------------------------------|---------------------------------------|--|
| Phillips Petroleum Company | | | | | | 30-025-30482 | | | | | |
| Address | | | | | | | | <u></u> | | · · · · · · · · · · · · · · · · · · · | |
| 4001 Penbrook Street | t, Ode | ssa, T | exas | 79762 | | | | | | | |
| Reason(s) for Filing (Check proper box) | | | | | Ott | et (Please expl | ain) | | | | |
| New Well X | | | п Тлаварон | | | | | | | | |
| Recompletion | Oii | | Dry Gas | | | | | | | | |
| Change in Operator | Casinghe | ad Gas | Condens | nate | | | | | | | |
| If change of operator give name and address of previous operator | | | | | | | | | | | |
| | | | | | | | | | | | |
| I. DESCRIPTION OF WELL AND LE Lease Name | | | 1 | | | | | | | | |
| | | Well No. Pool Name, Including 37 Maliamar- | | | | | | of Lease XXdenAXX To | | Lease No. B-2148 | |
| Phillips E State | | 3/ | <u> </u> ma i | <u>jamar</u> | -Graybur | g/San An | ares | | W 5-2 | 140 | |
| Tocanon | | • | | | | | | | | | |
| Unit Letter P | _ : <u>66</u> | U | _ Feet Fro | m The S | outh Lin | e and <u>660</u> | F | eet From The | _east_ | Line | |
| Service 15 T | - 17 | _ | _ | 22 - | | | | | | _ | |
| Section 15 Townsh | ip 17- | 2 | Range | 33-E | , N | MPM, | | | <u>Lea</u> | County | |
| III. DESIGNATION OF TRAN | JCDADTE | | YE A NIT | NATT | DAT CAS | | | | | | |
| Name of Authorized Transporter of Oil | rX | or Conde | | MAIU | | e address to w | hich approved | com of this | form is to be se | m/1 | |
| Phillips Petroleum (| | | | | | | | | | , | |
| Name of Authorized Transporter of Casin | ghead Gas | | | in Fran | THURS ACH | <u>Penbrook</u> | high comments | uessa. | form in to be a | p=f) | |
| Phillips 66 Natural | | | M Gas | Corpor | 4104001 | Penbrook | TEP2 | desse | , <i>um is io oe s</i> e T∨ 70769 | | |
| If well produces oil or liquids, | Unit | Sec. | Twp. | | is gas actuali | | When | | 18 13102 | | |
| give location of tanks. | i B | 115 | • | 33-E | | y comocou. | | -11 - 89 | | | |
| if this production is commingled with that | | | | | | her | <u>_</u> | -11-03 | | | |
| IV. COMPLETION DATA | | | poor, gr. c | vonsing | ing olour man | | | | . | | |
| | | Oil Well | G | as Well | New Well | Workover | Deepen | Plug Back | Same Res'v | Diff Res'v | |
| Designate Type of Completion | - (X) | i x | i | | l y | | 1 | , , | | | |
| Date Spudded | Date Com | pl. Ready to | o Prod. | | Total Depth | <u> </u> | <u> </u> | P.B.T.D. | 1 | 1- | |
| 11-01-88 | perf'd 12-14-88 | | | | 4800 | 4800 ' | | | 4736' | | |
| Elevations (DF, RKB, RT, GR, etc.) | | | | | | Top Oil/Gas Pay | | | Tubing Depth | | |
| 4155' GR, 4167' RKB Grayburg/San Andres | | | | | 4254' | | | 4545 | | | |
| Perforations | | | | | | | | | Depth Casing Shoe | | |
| 4254'-4520' | | | | | | | | 4800' | | | |
| <u> </u> | | TUBING, | CASIN | G AND | CEMENTI | NG RECOR | Ď | . 1000 | | | |
| HOLE SIZE | | SING & TU | <u> </u> | | DEPTH SET | | | SACKS CEMENT | | | |
| 12-1/4" | | 8-5/8" | | | 1494' | | | 1000 sx "C", 2% CaCl. | | | |
| | | | | | | | | Circ 1 | | | |
| 7-7/8" | 5-1/2" | | | | 4800' | | | 1000 sx Howco Lite w/ | | | |
| | | | | | | | | 5% salt + 300 sx "C" ng | | | |
| V. TEST DATA AND REQUE: | ST FOR A | ALLOW | ABLE | | | | | Circ 1 | 85 sx | | |
| OIL WELL (Test must be after t | recovery of u | otal volume | of load oi | l and must | | | | | for full 24 hou | rs.) | |
| Date First New Oil Run To Tank | Date of Te | | | | 1 | ethod (Flow, pu | | | | | |
| 1-05-89 | 1 | -11-89 | | | 2" x 1¾" x 16' | | | | | | |
| Length of Test | Tubing Pre | essure | | | Casing Press. | ire | | Choke Size | 1 | | |
| 24 hrs. | | | · | | | | | | | | |
| Actual Prod. During Test | Oil - Bbls. | | | | Water - Bbls. | | | Gas- MCF | | | |
| | 1 | 5 | | | 1 | 6 | | 13 | 5 | | |
| GAS WELL | | | | | | | | | | | |
| Actual Prod. Test - MCF/D | tual Prod. Test - MCF/D Length of Test | | | | Bbis. Condensate/MMCF | | | Gravity of Condensate | | | |
| | | • | | | | | | | | | |
| Testing Method (pitot, back pr.) | Tubing Pr | espire (Shin | t-in) | | Casing Press | ire (Shut-in) | | Choke Size | | | |
| | | | | | | | | | | - | |
| VI. OPERATOR CERTIFIC | ATE OF | COME | PLIANO | CF. | | | | • | | | |
| I hereby certify that the rules and regul | | | | | | DIL CON | ISERV | ATION | DIVISIO | N | |
| Division have been complied with and that the information given above | | | | | JAN 2 3 1989 | | | | | | |
| is true and complete to the best of my knowledge and belief. | | | | | | Approve | Ч | THE | ₩ U 100 | U | |
| 10 -1 | _ | | | | Date | vhhios6 | | | | · | |
| L.M. Sandyo | | | | | | | | MAL COOM | ED BY JERI | W SEXTON | |
| Signature | | | | | By_ | | CHECK | MEANC. | SUPERVI | 50R | |
| [M. Sanders, Regu] | ation | <u>a Prori</u> | | Suprv | H | | | B. C. C. | | | |
| Printed Name January 18, 1989 | 1 | 915/36 | Title 7 - 1488 | 3 | Title | | | | • ••• | | |
| Date | - | | phone No | | | | | | | | |
| | | 1.016 | | | Щ | | | | | | |

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.

PORTER SERVICE TRANSPORT

MACENTE

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