| Jubnit 5 Copies Appropriate District Office DISTRICT 1 20. Box, 1980, Hobbs, NM 88240 DISTRICT II 20. Drawer DD, Antesia, NM 88210 | State of New Energy, Minerals and Natura OIL CONSERVAT P.O. Box | I Resources Department ION DIVISION 2088 | Form C-104 Revised 1-1-89 See Instructions at Bottom of Page |
|--|---|--|---|
| | Santa Fe, New Mex REQUEST FOR ALLOWABL | | NC |
| | TO TRANSPORT OIL A | ND NATURAL GAS | Well API No. |
| GREENHILL PETROLEUM CORPORATION | | | 30 025 31296 |
| Address 11490 Westheimer, Sui | te 200, Houston, Texas | 77077 | |
| Change In Operator C | Change in Transporter of: Dil Dry Gas Casinghead Gas Condensate | Other (Please explain) | |
| and address of previous operator II. DESCRIPTION OF WELL AN | ND LEASE | | No |
| Lesse Name Lovington Paddock Uni | Well No. Pool Pattie, Inclouding | Formation Paddock | Kind of Lease Lease No. State, Federal or Fee |
| Location | | th Lipe and1420 | Feel From The WestLine |
| Unit Letter : Section 6 Township | 17S Range 37F | , NMPM, | Lea County |
| III. DESIGNATION OF TRANSI Name of Authonized Transporter of Oil Texas New Mexico Pipeline | Company | Pool. Box 2528, Hot | pproved copy of this form is to be sent) obs, New Mexico 88240 pproved copy of this form is to be sent) |
| Phillips 66 Natural Gas C | UNDURING FOR LOCOTOR | 18 gas actually connected? | |
| If well produces oil or liquids, give location of tanks. If this production is commingled with that from | 0 1 1 17S 1 36E | yes | 10-14-91 |
| If this production is commingled with that no IV. COMPLETION DATA | Oil Well Gas Well | | eepen Flug Back Same Res'v Diff Res'v |
| Designate Type of Completion - | | X Total Depth | P.B.T.D. |
| 9-5-91 | 10-14-91 | 6500 ' Top OlVCat Pay | 6453' Tubing Depth |
| Elevations (DF, RKB, RT, GR, etc.) 3809 GR Perforations | Name of Producing Formation Paddock | | 6251 ' Depth Casing Shoe |
| 6120' - 6318' Paddock | TUBING, CASING AND | CEMENTING RECORD | |
| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT 700_sacks |
| 12 1/4" | <u>8 5/8" 24#</u> 5 1/2" 15.5# | <u>1870'</u> 6500' | 1550 sacks |
| 7 7/8" | <u> </u> | | |
| V. TEST DATA AND REQUES OIL WELL (Test must be after re- | TFOR ALLOWABLE covery of total volume of load oil and must Date of Test | be equal to or exceed top allowab Producing Method (Flow, purp, | le for this depth or be for full 24 hows.) gas lift, etc.) |
| Date First New Oil Run To Tank | 10-29-91 | Pump | Choke Size |
| Lengul of Test | Tubing Pressure | Casing Pressure | Uae- MCI |
| 24 hours Actual Prod. During Test | Oil - Bbls. | Water - Bbls. | Gas- MCI ⁷ TSTM |
| 231 | 82 | 149 | · · · · · · · · · · · · · · · · · · · |
| GAS WELL Actual Frod. Test - MCF/D | Length of Test | Bbls. Condensate/MMCF | Giavity of Condensale |
| l'esling Mediod (pilol, back pr.) | Tubing Pressure (Shut-in) | Casing Pressure (Shut-in) | Choke Size |
| VI. OPERATOR CERTIFIC. I hereby certify that the rules and regula Division have been complied with and is true and complete to the best of my k | that the information given above | | ERVATION DIVISION |
| hickord Munut | | By | n an Arran an Arra ann an Arra an Arra Arra an Arra an |
| Signature Michael J. Newport, Land MgrPermian Basin Filmted Name | | - 11 | A state state state |
| Michael J. Newport, La | nd MgrPermian Basin Tide 713 589-8484 | Title | |

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.
with Rule 111.

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.