Submit 5 Copies
Appropriate District Office
DISTRICT I P.O. Box 1980, Hobbs, NM 88240

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

State of New Mexico Energy, Minerals and Natural Resources Department

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

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

| I. | | LOWABLE AND AUTHORIZ PRT OIL AND NATURAL GAS | | |
|--|---|---|--|--|
| Operator | 10 HANGEC | ATT OIL AND INATORAL GAS | Well API No. | |
| Merit Energy Com | pany — | | 30-039-20627 | |
| 12222 Merit Driv | e, Suite 1500 | Dallas, Texas 75251 | | |
| Reason(s) for Filing (Check proper | box) | Other (Please explain | i) | |
| New Well | Change in Transport | er of | | |
| Recompletion | Oil Ury Gas | <u> </u> | June 1, 1993 | |
| Change in Operator KX | Casinghead Gas Condens | ale | | |
| f change of operator give name and address of previous operator | Southern Union Explora | tion Company 324 Hwy 1 | YS64, NBU3001 Farmington, N | |
| U. DESCRIPTION OF W | ELL AND LEASE | | | |
| Lease Name | | ne, Including Formation | Kind of Dease Lease No. | |
| Jicarilla D | 13 Ta | pacito Pictured Cliffs | State Federal or Fee 100 | |
| Unit Letter A | : 915 Feet From | n The North Line and 860 | Feet From The East Line | |
| Section 32 To | ownship 26N Range | 3W , NMPM, Rio A | rriba County | |
| II. DESIGNATION OF T | RANSPORTER OF OIL AND | NATURAL GAS | | |
| Name of Authorized Transporter of | Oil or Condensate | | approved copy of this form is to be sent) | |
| Same of Authorized Transporter of | | Address (Give address to which | approved copy of this form is to be sent) | |
| Gas Company of New | | ı | 899 Bloomfield, NM 87413 | |
| well produces oil or liquids, re location of tanks. | Unit Sec. Twp. | Rge. is gas actually connected? | When ? | |
| this production is commingled with | that from any other lease or pool, give o | | | |
| COMPLETION DATA | | | | |
| Designate Type of Comple | tion - (X) | Well New Well Workover I | Deepen Plug Back Same Res'v Diff Res'v | |
| ate Spudded | Date Compl. Ready to Prod. | Total Depth | I D D T D | |
| • | 1000 | 1000 D 0,000 | P.B.T.D. | |
| evations (DF, RKB, RT, GR, etc.) | Name of Producing Formation | Top Oil/Gas Pay | Tubing Depth | |
| forations | | | | |
| спогацодь | | | Depth Casing Shoe | |
| | TUBING, CASING | AND CEMENTING RECORD | | |
| HOLE SIZE | CASING & TUBING SIZE | | SACKS CEMENT | |
| | | | OHORO GEMENT | |
| | | | | |
| | | | | |
| TEST DATA AND REOL | UEST FOR ALLOWABLE | | | |
| | | nd must be equal to or exceed top allowabl | e for this death or he for full 24 hours | |
| te First New Oil Run To Tank | Date of Test | Producing Method (Flow, pump, g | | |
| ngth of Test | Tubing Pressure | Casing Pressure | DEC ₁ 5 1993 | |
| tual Prod. During Test | Oil - Bbls. | Water - Bbls. | Gas-MCF | |
| - | 1 | | OIL CUN. L | |
| AS WELL | | · · · · · · · · · · · · · · · · · · · | DIST. 3 | |
| ual Prod. Test - MCF/D | Length of Test | Bbls. Condensate/MMCF | Gravity of Condensate | |
| | | | Control on the Control of the Contro | |
| ing Method (pitot, back pr.) | Tubing Pressure (Shut-in) | Casing Pressure (Shut-in) | Choke Size | |
| OPERATOR CERTIE | ICATE OF COMPLIANCE | | | |
| I. OPERATOR CERTIFICATE OF COMPLIANCE I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. | | OIL CONSE | OIL CONSERVATION DIVISION | |
| | | | | |
| | | Date Approved _ | DEC 1 5 1993 | |
| 100 | e co | Date Approved _ | A | |
| Signature | ficures of | - | () Chang | |

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

Sheryl J. Carruth Regulatory Manager

1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.

SUPERVISOR DISTRICT #3

2) All sections of this form must be filled out for allowable on new and recompleted wells.

214<u>/701-8377</u>

Telephone No.

- 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.