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

DISTRICT II
P.O. Drawer DD, Artesia, 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

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410 REQUEST FOR ALLOWABLE AND AUTHORIZATION

| | | IO IHA | 1112 | PORT OIL | ANU NA | I UHAL G | | . 84 > * | | | | |
|--|--|-------------------------------|--------------|---------------------------------------|------------------------------------|--|-------------------|--------------------|---|------------|--|--|
| Operator Meridian Oil Inc. | | | | | | | Well | API No. | | | | |
| Address | | | | · · · · · · · · · · · · · · · · · · · | | | - |) E R | EIV | So France | | |
| P.O. Box 4289, Farmi | ington. | NM 8 | 749 | 9 | | | In | | ma u W [| 5 [] | | |
| Resson(s) for Filing (Check proper box) | | | | | Oth | et (Please expl | ain) | JANT | 19 100- | | | |
| view Well 🔀 | Oil | Change in | Trans Dry | • — | | | | Thim | 7 1989 | N. (5.77) | | |
| Recompletion: | | | | IL CO | IL CON. DIV | | | | | | | |
| Change in Operator | Casinghea | d Gas 🔝 | Con | desante | | | | - Die | T. 3 | r | | |
| change of operator give name ad address of previous operator | | | | | | | | e i o | 1. 3 | <u> </u> | | |
| L DESCRIPTION OF WELL | AND LEA | ASE | | | | | | | | | | |
| Losse Name | | Well No. Pool Name, Including | | | | | | | Kind of Lease Le Sta's, Federal or(Fe) FEI | | | |
| San Juan 32-5 Unit | | 102 | Ba | <u>sin Frui</u> | tland Co | al | 305.0 | Legesti Of Le | , re | <u>.</u> E | | |
| Location T/ | 1020 | | | C | | 163 | ζς. | | Wost | | | |
| Unit LetterK | _ :1820 |) | . Feet | From The S | outh Lin | 5 MINU | | set From The | West | Line | | |
| Section 24 Townshi | p 32 1 | North | Ran | • 6 We: | st ,N | ирм, Ri | o Arrib | a | | County | | |
| | | | | | | | | | | | | |
| II. DESIGNATION OF TRAN Name of Authorized Transporter of Oil | SPORTE | or Conden | | ND NATU | RAL GAS | a address to w | hich anarous | l com of this t | form is to be se | rat) | | |
| Meridian Oil Inc. | Address (Give address to which approved copy of this form is to be sent) P.O. BOX 4289, Farmington, NM 87499 | | | | | | | | | | | |
| | of Authorized Transporter of Casinghead Gas or Dry Gas X | | | | | Address (Give address to which approved copy of this form is to be sent) | | | | | | |
| Meridian Oil Inc. | | | | | 1 | | | gton. NM 87499 | | | | |
| If well produces oil or liquids, | Unit | Sec. | | | Is gas actually connected? When | | | | | | | |
| ive location of tanks. | 1 K | 24 | 32 | | | <u> </u> | | | | | | |
| this production is commingled with that V. COMPLETION DATA | from any oth | er lease or | pool, | give commingi | ing order num | ber: | | | | | | |
| V. COMPLETION DATA | | Oil Well | | Gas Weil | New Well | Workover | Deepen | Plug Back | Same Res v | Diff Res'v | | |
| Designate Type of Completion | | i | i | Χ | X | i | <u>i</u> | İ | İ | <u> </u> | | |
| Date Spudded | Date Compl. Ready to Prod. | | | Total Depth | | | P.B.T.D. | | | | | |
| 10-5-88 | 10-21-88 | | | 30981 Top Oil/Gas Pay | | | | | | | | |
| Elevations (DF, RKB, RT, GR, etc.) | Name of Producing Formation Basin Frt. Coal | | | | • | | | Tubing Depth 3068' | | | | |
| 6357' GL | Basin | Frt. (| _oa | 1 | 2997' | | | Depth Casing Shoe | | | | |
| 2997'-3018'; w/2 SPF; 3075'-3079 | | | | 9': w/4 SPE | | | | | | 3098' | | |
| 3010 , 11, 2 011 | TUBING, CASING AND | | | | CEMENTING RECORD | | | | | | | |
| HOLE SIZE | CASING & TUBING SIZE | | | DEPTH SET | | | SACKS CEMENT | | | | | |
| 12 1/2" | 9 5/8'' | | | 220' | | | 177 cf | | | | | |
| 8 3/4" | | 7'' | | | 2970' | | | 137 cf | | | | |
| 6 1/4" | 4 1/2" | | | 3098' | | | | 137 CI | | | | |
| V. TEST DATA AND REQUE | ST FOR | 2 3/8 | ARI | F | 1 | 3000 | | | | | | |
| OIL WELL (Test must be after | recovery of to | sai volume | of lo | ad oil and must | be equal to or | exceed top all | lowable for th | is depth or be | for full 24 hou | ers.) | | |
| Date First New Oil Run To Tank | Date of Te | | -, | | | ethod (Flow, p | | | | | | |
| | | | | | | | | G- de Ci- | | | | |
| Length of Test | Tubing Pressure | | | Casing Pressure | | | Choke Size | | | | | |
| Actual Prod. During Test | Oil - Bbis. | | | Water - Bbis | | | Gas- MCF | | | | | |
| Actual Flor During Two | Oil - Duis. | | | | | | | | | | | |
| GAS WELL | | | | | | | | | | | | |
| Actual Prod. Test - MCF/D | Length of | Tost | | | Bbis. Conde | nate/MMCF | | Gravity of | Condensate | | | |
| | | | | | | | | | | | | |
| Testing Method (pitot, back pr.) | Tubing Pressure (Shut-in) | | | | Casing Pressure (Shuz-in) SI - 723 | | | Choke Size | | | | |
| Back Pressure | SI-959 | | | | 1 31-/ | ۷.) | | | | | | |
| VI. OPERATOR CERTIFIC | | | | | | OIL CO | NSERV | ATION | DIVISIO | NC | | |
| I hereby certify that the rules and regularized bivision have been complied with and | | | | | 11 | | | | | | | |
| is true and complete to the best of my | | | | | Date | a Δnnrove | $ \Delta L $ | N 171 | 989 | | | |
| | | | | | Date Approved JAN 1 7 1989 | | | | | | | |
| Sum Street and | | | | | Original Signed by CHARLES UNULSUN | | | | | | | |
| Cianatum | | | fai: | rs | ∥ By_ | | | | | ***** | | |
| Peggy Bradfield Regulatory Affairs Title | | | | | Title | DEPUTY O | IL & GAS I | NSPECTOR, | DIST. #3 | | | |
| | (505) 326 | 5-9727 | | <u>-</u> | I me | <u> </u> | | <u> </u> | <u> </u> | | | |
| | | 70.4 | | NI- | 11 | | | | | | | |

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.