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

State of New Mexico ergy, Minerals and Natural Resources Departm.

Form C-104 Revised 1-1-89 See Instruction at Rottom of Page

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT II P.O. Drawer DD, Artesia, NM 88210 REQUEST FOR ALLOWABLE AND AUTHORIZATION DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 TO TRANSPORT OIL AND NATURAL GAS Well API No. T. Operator 30-025-31326 Meridian Oil Inc. Address P.O. Box 51810, Midland, TX 79710-1810 Other (Please explain) Reason(s) for Filing (Check proper box) Approval to flare casinghead gas from Change in Transporter of: [X]New Well this well must be obtained from the BUREAU OF LAND MANAGEMENT (BLM) Dry Gas Oil Recompletion Casinghead Gas Condensate Change in Operator If change of operator give name and address of previous operator II. DESCRIPTION OF WELL AND LEASE Lease No. Kind of Lease Well No. | Pool Name, Including Formation State, Federal or Fee Federal NM-12568-A Lease Name **Buffalo (Yates) Bondurant Federal** Location Feet From The North Line and 1900 Feet From The East . 1650 Unit Letter G County Lea Range 32 East NMPM, 19 South Township Section III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS Address (Give address to which approved copy of this form is to be sent) Name of Authorized Transporter of Oil or Condensate P. O. Box 1558, Breckenridge, Texas 76024 Koch Oil Company Address (Give address to which approved copy of this form is to be sent) or Dry Gas Name of Authorized Transporter of Casinghead Gas is gas actually connected? When ? Rge. Sec. Twp. Unit If well produces oil or liquids, | 198 32 No give location of tanks. 1 G If this production is commingled with that from any other lease or pool, give commingling order number: IV. COMPLETION DATA Plug Back | Same Res'v Deepen New Well Workover Gas Well Oil Well Designate Type of Completion - (X) X Х P.B.T.D. Total Depth Date Compl. Ready to Prod. Date Spudded 3680' 8/31/91 8/12/91 Top Oil/Gas Pay Tubing Depth Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation 3410' 3484' 3694' GR **Buffalo (Yates)** Depth Casing Shoe Perforations 3484' - 3502' TUBING, CASING AND CEMENTING RECORD SACKS CEMENT DEPTH SET CASING & TUBING SIZE HOLE SIZE 400 sx; circ 105 sx 606 8-5/8" 11" 800 sx C Lite & 300 sx 3740 5-1/2" 7-7/8 C Neat V. TEST DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours.) Producing Method (Flow, pump, gas lift, etc.) Date First New Oil Run To Tank Date of Test **FLOWING** 8/31/91 8/31/91 Choke Size Casing Pressure **Tubing Pressure** 3/4" Length of Test 50 30 5-1/2 HRS Gas- MCF Water - Bbls. Actual Prod. During Test Oil - Bbls. 301 100 436 69 222 51 **GAS WELL** Gravity of Condensate Bbls. Condensate/MMCF Actual Prod. Test - MCF/D Length of Test Choke Size Casing Pressure (Shut-in) Tubing Pressure (Shut-in) Testing Method (pitot, back pr.) VI. OPERATOR CERTIFICATE OF COMPLIANCE OIL CONSERVATION DU 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. Date Approved _ ORIGINAL SIGNED BY JERRY SEXTON Bull DISTRICT I SUPERVISOR Signature Reg. Compliance R Connie L. Malik Printed Name 9/9/91 Title Title_ 915-688-6898

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

Date

- 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.

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.

RES. 120

SEP 1 3 1994

(CL)