

## OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

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

### REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

|                                                                                                                                                                                                                                                                                                                                                                                                              |  |                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------|
| Operator<br>Meridian Oil Inc.                                                                                                                                                                                                                                                                                                                                                                                |  | Well API No.<br>30-045-26577 |
| Address<br>P. O. Box 4289, Farmington, NM 87499                                                                                                                                                                                                                                                                                                                                                              |  |                              |
| Reason(s) for Filing (Check proper box) <input type="checkbox"/> New Well <input type="checkbox"/> Recompletion <input checked="" type="checkbox"/> Change in Operator <input type="checkbox"/> Change in Transporter of: Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/> Casinghead Gas <input type="checkbox"/> Condensate <input type="checkbox"/> Other (Please explain) Effective 9/17/91 |  |                              |
| If change of operator give name and address of previous operator Union Texas Petroleum Corp.; P.O. Box 2120, Houston, TX 77252-2120                                                                                                                                                                                                                                                                          |  |                              |

### II. DESCRIPTION OF WELL AND LEASE

|                                                                                                                                               |                |                                                            |                                        |                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------|----------------|------------------------------------------------------------|----------------------------------------|-----------------------|
| Lease Name<br>Johnston Federal                                                                                                                | Well No.<br>21 | Pool Name, including Formation<br>Blanco (Pictured Cliffs) | Kind of Lease<br>State, Federal or Fee | Lease No.<br>SF078439 |
| Location<br>Unit Letter M : 790 Feet From The S Line and 790 Feet From The W Line<br>Section 33 Township 31N Range 09W, NMPM, San Juan County |                |                                                            |                                        |                       |

### III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|                                                                                                                                                     |                                                                                                                 |      |      |      |                            |       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|------|------|------|----------------------------|-------|
| Name of Authorized Transporter of Oil<br>Meridian Oil Inc. <input checked="" type="checkbox"/> or Condensate <input type="checkbox"/>               | Address (Give address to which approved copy of this form is to be sent)<br>P.O. Box 4289, Farmington, NM 87499 |      |      |      |                            |       |
| Name of Authorized Transporter of Casinghead Gas<br>El Paso Natural Gas Co. <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/> | Address (Give address to which approved copy of this form is to be sent)<br>P.O. Box 4990, Farmington, NM 87499 |      |      |      |                            |       |
| If well produces oil or liquids, give location of tanks.                                                                                            | Unit                                                                                                            | Sec. | Twp. | Rge. | Is gas actually connected? | When? |

If this production is commingled with that from any other lease or pool, give commingling order number:

### IV. COMPLETION DATA

|                                     |                             |          |                 |          |                   |           |            |            |
|-------------------------------------|-----------------------------|----------|-----------------|----------|-------------------|-----------|------------|------------|
| Designate Type of Completion - (X)  | Oil Well                    | Gas Well | New Well        | Workover | Deepen            | Plug Back | Same Res'v | Diff Res'v |
| Date Spudded                        | Date Compl. Ready to Prod.  |          | Total Depth     |          | P.B.T.D.          |           |            |            |
| Elevations (DF, RKB, RT, GR, etc.)  | Name of Producing Formation |          | Top Oil/Gas Pay |          | Tubing Depth      |           |            |            |
| Performances                        |                             |          |                 |          | Depth Casing Shoe |           |            |            |
| TUBING, CASING AND CEMENTING RECORD |                             |          |                 |          |                   |           |            |            |
| HOLE SIZE                           | CASING & TUBING SIZE        |          | DEPTH SET       |          | SACKS CEMENT      |           |            |            |
|                                     |                             |          |                 |          |                   |           |            |            |
|                                     |                             |          |                 |          |                   |           |            |            |
|                                     |                             |          |                 |          |                   |           |            |            |

### V. TEST DATA AND REQUEST FOR ALLOWABLE

#### OIL WELL

(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.)

|                                |                 |                                               |                                                     |
|--------------------------------|-----------------|-----------------------------------------------|-----------------------------------------------------|
| Date First New Oil Run To Tank | Date of Test    | Producing Method (Flow, pump, gas lift, etc.) | RECEIVED<br>SEP 23 1991<br>OIL CON. DIV.<br>DIST. 3 |
| Length of Test                 | Tubing Pressure | Casing Pressure                               |                                                     |
| Actual Prod. During Test       | Oil - Bbls.     | Water - Bbls.                                 |                                                     |

#### GAS WELL

|                                  |                           |                           |                       |
|----------------------------------|---------------------------|---------------------------|-----------------------|
| Actual Prod. Test - MCF/D        | Length of Test            | Bbls. Condensate/MMCF     | Gravity of Condensate |
| Testing Method (pilot, back pr.) | Tubing Pressure (Shut-in) | Casing Pressure (Shut-in) | Choke Size            |

### VI. 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.

Signature Leslie Kahwajy  
Printed Name Leslie Kahwajy Title Production Analyst  
Date 9/20/91 Telephone No. 505-326-9700

### OIL CONSERVATION DIVISION

SEP 23 1991

Date Approved \_\_\_\_\_  
By Brian J. Chang  
Title SUPERVISOR DISTRICT #3

### 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.