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Appropriate District Office  
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P.O. Box 1990, Hobbs, NM 88240

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DISTRICT III  
1000 Rio Brazos R.D., Aztec, NM 87410

State of New Mexico  
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088  
Santa Fe, New Mexico 87504-2088

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION  
TO TRANSPORT OIL AND NATURAL GAS

|                                                                                                                                                   |                                                                                            |                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------------|
| Operator<br><b>MERIDIAN OIL INC.</b>                                                                                                              |                                                                                            | Well APN No.          |
| Address<br><b>P. O. Box 4289, Farmington, New Mexico 87499</b>                                                                                    |                                                                                            |                       |
| Reason(s) for Filing (Check proper box) <input type="checkbox"/> Other (Please explain)                                                           |                                                                                            |                       |
| New Well <input type="checkbox"/>                                                                                                                 | Change in Transporter of:<br>Oil <input type="checkbox"/> Dry Gas <input type="checkbox"/> | <i>Effec. 6-23-90</i> |
| Recompletion <input type="checkbox"/>                                                                                                             | Casinghead Gas <input type="checkbox"/> Condensate <input checked="" type="checkbox"/>     |                       |
| Change in Operator <input checked="" type="checkbox"/>                                                                                            |                                                                                            |                       |
| If change of operator give name and address of previous operator <b>Union Texas Petroleum Corporation, P. O. Box 2120, Houston, TX 77252-2120</b> |                                                                                            |                       |

II. DESCRIPTION OF WELL AND LEASE

|                                                                                                                                                                                                                       |                       |                                                             |                                                                            |                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|-------------------------------------------------------------|----------------------------------------------------------------------------|-----------------------------------|
| Lease Name<br><b>STARR</b>                                                                                                                                                                                            | Well No.<br><b>3M</b> | Pool Name, including Formation<br><b>BASIN DAKOTA 71599</b> | Kind of Lease<br>State, Federal or Fee <input checked="" type="checkbox"/> | Lease No.<br><b>FED SF-078962</b> |
| Location<br>Unit Letter <b>E</b> : <b>3280</b> Feet From The <b>N</b> Line and <b>1180</b> Feet From The <b>W</b> Line<br>Section <b>5</b> Township <b>26N</b> Range <b>8W</b> , <b>NMPM</b> , <b>SAN JUAN</b> County |                       |                                                             |                                                                            |                                   |

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

|                                                                                                                                                                        |                                                                                                                         |                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| Name of Authorized Transporter of Oil <input type="checkbox"/> or Condensate <input checked="" type="checkbox"/><br><b>Meridian Oil Inc. 3814173</b>                   | Address (Give address to which approved copy of this form is to be sent)<br><b>P. O. Box 4289, Farmington, NM 87499</b> |                                  |
| Name of Authorized Transporter of Casinghead Gas <input type="checkbox"/> or Dry Gas <input checked="" type="checkbox"/><br><b>El Paso Natural Gas Company 2814174</b> | Address (Give address to which approved copy of this form is to be sent)<br><b>P. O. Box 990, Farmington, NM 87499</b>  |                                  |
| 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     |          |              | F.B.T.D.           |            |            |
| Elevations (DF, RKB, RT, GR, etc.)  | Name of Producing Formation |          | Top Oil/Gas Pay |          |              | Tubing Depth       |            |            |
| Perforations                        |                             |          |                 |          |              | Depth Casing Shoes |            |            |
| 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.) |            |
| Length of Test                 | Tubing Pressure | Casing Pressure                               | Choke Size |
| 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 (prior, 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.

*Leslie Kahwajy*  
Signature **Leslie Kahwajy** Prod. Serv. Supervisor  
Printed Name **6/15/90** Title **(505)326-9700**  
Date Telephone No.

OIL CONSERVATION DIVISION

Date Approved **JUL 03 1990**  
By *[Signature]*  
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.