## STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

|              | 41420 |     |   |
|--------------|-------|-----|---|
| DISTRIBUTI   | 0 M   |     |   |
| SANTA FE     |       |     | _ |
| FILE         |       |     |   |
| U.1.0.5.     |       |     |   |
| LANG OFFICE  |       | 1-1 | _ |
| TAANSPORTER  | OIL   |     |   |
|              | GAS   |     |   |
| OPERATOR     |       |     |   |
| PROBATION OF | HCE   |     |   |
|              |       |     |   |

## OIL CONSERVATION DIVISION P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

JUNI 0 1988 OIL CON. DIV.1

' REQUEST FOR ALLOWABLE AND

| I. AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS  |  |  |  |
|--|--|--|--|
| Operator   |  |  |  |
| Meridian Oil Inc.  | · · · · · · · · · · · · · · · · · · ·  |  |  |
| PO Box 4289, Farmington, NM 87499  |  |  |  |
| Receson(s) for filing (Check proper box)   | Other (Please explain)   |  |  |
| Change in Transporter of:  | Office (Fiense explain)  |  |  |
|  | Dry Gas  |  |  |
| Change in Ownership Casinghead Gas   | Condensate   |  |  |
| If change of ownership give name and address of previous owner   | ·  |  |  |
| II. DESCRIPTION OF WELL AND LEASE  |  |  |  |
| Lease Name Well No. Pool Name, Including   | Lease No.  |  |  |
| Vanderslice 101 Cedar Hill   | Ft. Basal Coal State Federal pr Fee SF-078215A   |  |  |
| <b>4</b>   | ne and 1600 Feet From The West   |  |  |
| Line of Section 19 Township 32N Range  | 10W , NMPM, San Juan county  |  |  |
| III DESIGNATION OF TRANSPORTER OF OUR AND MARKET   |  |  |  |
| III. DESIGNATION OF TRANSPORTER OF OIL AND NATURA  Name of Authorized Transporter of Cil                       | Againes (Give address to which approved copy of this form is to be sent)   |  |  |
| Meridian Oil Inc.  | •  |  |  |
| Name of Authorized Transporter of Casinghead Gas or Dry Gas Sunterra Gas                                       | PO Box 4289, Farmington, NM 87499  Address (Give address to which approved copy of this form is to be sent)  |  |  |
|  | PO Box 1869, Bloomfield, NM 87413  |  |  |
| If well produces oil or liquids, unit Sec. Twp. Rqs.    N   19   32   10                                       | is gas actually connected? When  |  |  |
| If this production is commingled with that from any other lease or pool,                                       | give commingling order number:   |  |  |
| NOTE: Complete Parts IV and V on reverse side if necessary.  |  |  |  |
| VI. CERTIFICATE OF COMPLIANCE  | OIL CONSERVATION DIVISION  |  |  |
| I hereby certify that the rules and regulations of the Oil Conservation Division have                          |  |  |  |
| been complied with and that the information given is true and complete to the best of my knowledge and belief. | BY Original Signed by FRANK T. CHAVEZ  |  |  |
|  | TITLESUPERVISOR DISTRICT 禁 3   |  |  |
| ( ) m l  | This form is to be filed in compliance with RULE 1104.   |  |  |
| Drilling Clerk   | If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with AULE 181. |  |  |
| Meridian Oil Inc. 6-8-88   | All sections of this form must be filled out completely for allowable on new and recompleted wells.  |  |  |
| (Date)   | Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of condition.  |  |  |
|  | Separate Forms C-104 must be filed for each pool in multiply completed wells.  |  |  |

| IV. COMPLETION DATA  Designate Type of Comp | letion — (X) Oil Well Gas Well         | New Well Workover Deep | en Plug Back Same Res'v. Diff. Res' |
|---|--|------------------------|-------------------------------------|
| Date Spudded<br>04-22-88                    | Date Compl. Ready to Prod.<br>05-15-88 | Total Depth 2978'      | P.B.T.D.                            |
| Elevations (DF, RKB, RT, GR, e. 6200 GL     | Fruitland Coal                         | Top Oil/Gas Pay 2728'  | Tubing Depth 2939'                  |
| Perforations<br>2940-64', 2855-9            | 7', 2728-70' (predrill                 | ed liner)              | Depth Casing Shoe 2965              |
|   | TUBING, CASING, A                      | NO CEMENTING RECORD    |                                     |
| HOLE SIZE                                   | CASING & TUBING SIZE                   | OEPTH SET              | SACKS CEMENT                        |
| 12 1/4"                                     | 9 5/8"                                 | 225'                   | 130 cu.ft.                          |
| 8 3/4"                                      | 7''                                    | 2705'                  | 861 cu.ft.                          |
| 6 1/4"                                      | 5 1/2"liner                            | 2965'                  | did not cmt.                        |
| 2 3/8"                                      | 2 3/8"                                 | 2939'                  |                                     |

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 allow-OIL WELL

| OIL WELL                        | and for this depict of the fact that |                             |   |  |  |
|---------------------------------|--------------------------------------|-----------------------------|---|--|--|
| Date First New Oil Run To Tanks | Date of Test                         | Producing Method (Flow, pur | Producing Method (Flow, pump, gas lift, etc.) |  |  |
| Tool                            | Tubing Pressure                      | Casing Pressure             | Choke Size                                    |  |  |
| Length of Test                  |                                      |                             | Gas - MCF                                     |  |  |
| Actual Prod. During Test        | Oil - Bbis.                          | Water - Bble.               | Gds-MCF                                       |  |  |
| ì                               |                                      |                             |   |  |  |

| GAS WELL  Actual Prod. Test-MCF/D  SEE 2.2.5C | Length of Test 6 hrs.            | Bbls. Condensate/MMCF          | Gravity of Condensate |
|---|----------------------------------|--------------------------------|-----------------------|
| Testing Method (pitot, back pr.) backpressure | Tubing Pressure (Shat-is) SI 975 | Casing Pressure (Shut-im) 1330 | Choke Size            |