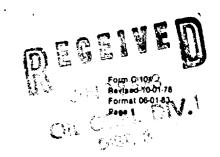
## STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

| DISTRIBUTION     |     |  |
|------------------|-----|--|
| BANTA FE         |     |  |
| FILE             |     |  |
| U.S.G.A.         |     |  |
| LAND OFFICE      |     |  |
| THAMSPORTER      | OIL |  |
|                  | GAS |  |
| OPERATOR         |     |  |
| PROBATION OFFICE |     |  |

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



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

| AUTHORIZATION TO TRAN  | SPORT OIL AND NATURAL GAS  |  |  |  |  |
|--|--|--|--|--|--|
| Operator   |  |  |  |  |  |
| NMEO OPERATING COMPANY   |  |  |  |  |  |
| Address  | 01.1-1   |  |  |  |  |
|  | a, Oklahoma 74103 [Other (Please explain)  |  |  |  |  |
| Reason(s) for filing (Check proper box)  | Other (Prease explain)   |  |  |  |  |
| New Well Change in Transporter of:   | Change of Operator   |  |  |  |  |
| ☐ Neccompletion ☐  |  |  |  |  |  |
| Change in Ownership Casinghead Gas   | Condens gre  |  |  |  |  |
| f change of ownership give name MESA GRANDE RESOURCE                                   | FS   |  |  |  |  |
| and address of previous owner MESA GRANDE RESOURCE                                     |  |  |  |  |  |
| II. DESCRIPTION OF WELL AND LEASE  | Formation Kind of Lease No.  |  |  |  |  |
| Lease Name   | Service Servic |  |  |  |  |
| Rucker <u>Lake</u> 2 <u>Gavilan Ma</u>   | ncos State, Federal or Fee Federal \$F079333   |  |  |  |  |
| Location   | •  |  |  |  |  |
| Unit Letter K : 1450 Feet From The South L   | ine and 1520 Feet From The West  |  |  |  |  |
|  |  |  |  |  |  |
| Line of Section 24 Township 25N Range 2  | W , NMPM, Rio Arriba . County  |  |  |  |  |
|  |  |  |  |  |  |
| III. DESIGNATION OF TRANSPORTER OF OIL AND NATUR                                       | AL GAS  Address (Give address to which approved copy of this form is to be sent)   |  |  |  |  |
| Name of Authorized Transporter of OII X or Condensate                                  | Addiess (Cive dances to milet opposite   |  |  |  |  |
| Giant Refining Company Name of Authorized Transporter of Castnghead Gas (X) or Dry Gas | P.O. Box 256 Farmington, NM 87499  Address (Give address to which approved copy of this form is to be sent)  |  |  |  |  |
| Name of Authorized Transporter of Casinghead Gas 🔼 or Dry Gas                          |  |  |  |  |  |
| El Paso Natural Gas Company  | P.O. Box 990 Farmington, NM 87499  |  |  |  |  |
| Unit , Sec. 1 wp. Age.   |  |  |  |  |  |
| give location of tanks. K 24 (25N 2W   | yes 9/16/83  |  |  |  |  |
| If this production is commingled with that from any other lease or poo                 | ol, give commingling order number:   |  |  |  |  |
|  |  |  |  |  |  |
| NOTE: Complete Parts IV and V on reverse side if necessary.                            | 14   |  |  |  |  |
| COMPLIANCE   | OIL CONSERVATION DIVISION  |  |  |  |  |
| VI. CERTIFICATE OF COMPLIANCE  | JUN 08 1988, 19  |  |  |  |  |
| I hereby certify that the rules and regulations of the Oil Conservation Division ha    |  |  |  |  |  |
| been complied with and that the information given is true and complete to the best     | 7.1.   |  |  |  |  |
| my knowledge and belief.   | Dinot! Clary   |  |  |  |  |
|  | TITLESUPERVISION DISTRICT # 3  |  |  |  |  |
| ( C ) ( A )  | This form is to be filed in compliance with RULE 1104.   |  |  |  |  |
| Ob dad de de Phillips  | tracks to a request for allowable for a newly drilled or deep  |  |  |  |  |
| istopher L. Phillips (Signature)   | Il was this form must be accompanied by a tabulation of the deviation  |  |  |  |  |
| Vice President   | tests taken on the well in accordance with MULE 111.  All sections of this form must be filled out completely for allow  |  |  |  |  |
| (Title)  | able on new and recompleted walls.   |  |  |  |  |
| 5/26/88  | Est out only sections ! II. III. and VI for changes of owns  |  |  |  |  |
| (Date)   | well name or number, or transporter, or other such change or condition   |  |  |  |  |
|  | Separate Forms C-104 must be filed for each pool in multip completed wells.  |  |  |  |  |
|  | in combitain marra.  |  |  |  |  |

| Designate Type of Complet              | ion - (X)                     | Gas Well                         | New Well                                      | Workover                         | Deepen                                | Plug Back        | Same Restv.                           | DUL Rea'v     |
|--|-------------------------------|----------------------------------|---|----------------------------------|---------------------------------------|------------------|---------------------------------------|---------------|
| Dete 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     |                                       |               |
| Perforations                           |                               |                                  |   |                                  | Depth Casing Shoe                     |                  |                                       |               |
| ************************************** | TUBING                        | , CASING, AN                     | D CEMENTI                                     | IG RECORE                        | · · · · · · · · · · · · · · · · · · · |                  | <del></del>                           | <del></del>   |
|  |                               | ING SIZE                         | DEPTH SET                                     |                                  | т                                     | SACKS CEMENT     |                                       |               |
|  | <del></del>                   |                                  | <del>- </del>                                 | <del></del>                      | <del></del>                           | <del>- </del>    | · · · · · · · · · · · · · · · · · · · |               |
|  |                               |                                  |   |                                  |                                       |                  |                                       |               |
|  |                               |                                  | 1   |                                  |                                       | I                |                                       |               |
| V. TEST DATA AND REQUEST<br>OIL WELL   | FOR ALLOWABLE                 | (Test must be a able for this di | fler recovery of                              | of total volum<br>full 24 hours) | e of load all                         | and must be eq   | jual to or exce                       | uolla que ber |
| Date First New Otl Run To Tanks        | Date of Test                  |                                  | Producing Method (Flow, pump, gas lift, etc.) |                                  |                                       |                  |                                       |               |
| Length of Test                         | Tubing Pressure               |                                  | Casing Pres                                   | Choze Size                       |                                       |                  |                                       |               |
| Actual Prod. During Test               | OII - Bbl                     | •                                | Water - Bbls.                                 | <del></del>                      |                                       | Gas - MCF        |                                       | <del></del>   |
| GAS WELL                               |                               |                                  | 1   |                                  | <del></del>                           | <del>-  </del> - |                                       |               |
| Actual Prod. Test-MCF/D                | Length of Test                |                                  | Bble. Conde                                   | negle/MMCF                       |                                       | Gravity of C     | ondenegte                             | <del></del>   |
| Testing Method (pitol, back pr.)       | Tubing Pressure (Shat         | t-in )                           | Casing Pres                                   | eure (Shut-                      | La j                                  | Choke Size       |                                       |               |