| NO. OF CORES HEOLIGIC  | 5  |  |  |
|--|--|--|--|
| DISTRIBUTION   | NEW MEXICO OIL   | CONSERVATION COMMISSION  | _  |
| SANTA FE /   |  | T FOR ALLOWABLE  | Form C-104<br>Supersedes Old C-101 and C-1   |
| FILE /   | ~  | AND  | Effective 1-1-65   |
| U.S.G.S.   | AUTHORIZATION TO TR  | CANSPORT OIL AND NATURAL (   | SAS  |
| LAND OFFICE  | ! !<br>!   |  |  |
| FRANSPORTER OIL /  |  |  | RECEIVED   |
| OPERATOR /   |  |  |  |
| I. PRORATION OFFICE  |  |  | MAD 1 / 1070   |
|  | l Gas Company -<br>Atlantic Richfield Compan   |  | MAN 14 13/3  |
| Address  | Attantic Kichileld Compan  | у  |  |
| P. O. Box 17   | 10, Hobbs, New Mexico 882  | 40   | ARTESIA, DEFICE  |
| Reason(s) for filing (Check proper   | box)   | Other (Please explain)   |  |
| !!ew We!!  | Change in Transporter of:  | Change in Operat   | or Name  |
| Recompletion Change in Ownership   | Oil Dry C  | ensate effective: 4-1-7  | 9  |
| If change of ownership give nam  |  | Clode  |  |
| and address of previous owner_   |  |  |  |
| Lease Name   |  | ame, including Formation   | Kind of Lease  |
| Location Co  | ). 10 DA   | ayoung Jackson   | State, Federal or Fee Federal  |
| Unit Letter;;  | 990 Feet From The South L  | ine and 330 Feet From 1  | The East   |
| Line of Section 19   | Township 175 Range   | 31E, NMPM,   | Elly County  |
| I. DESIGNATION OF TRANSPO  | ORTER OF OIL AND NATURAL G   | AS   |  |
| Maine of Authorized Transporter of   |  | Address (Give address to which approx  | ped copy of this form is to be sent)   |
| Name of Authorized Transporer of   | Casinghead Galina or Dry Gas   |  | land leyas 79701   |
| C-+-+00  | or bry Gds   | Do R - 1. 2107   | ved copy of this form is to be sent)   |
| Continental S  | Unit Sec. Wr. Tree.  | Is gas actually connected? Whe   | on, 6 pts 77001  |
| If well produces oil or liquids, give location of tanks.   | 0 19 17 31   | Jugar  | 1-7-64   |
| If this production is comming and  |  |  | 00   |
| mis broaderion to commingled   | l with that from any other lease or pool   | , give commungling order number:   | C 467  |
| V. COMPLETION DATA   |  |  | C 467  |
| V. COMPLETION DATA  Designate Type of Completion   | Oil Well Gas Well  | , give commingling order number:  New Well Workover Deepen   |  |
| V. COMPLETION DATA   | Oil Well Gas Well  |  |  |
| V. COMPLETION DATA  Designate Type of Comple   | etion = (X)   Gas Weil   | New Well Workover Deepen   | Plug Back   Same Resty. Diff. Resty.   |
| Designate Type of Comple   | etion = (X)   Gas Weil   | New Well Workover Deepen   | Plug Back   Same Resty. Diff. Resty  |
| Designate Type of Complete Spudded  No Change  Pool  | etion — (X)    Date Compl. Ready to Prod.  | New Well Workover Deepen Total Depth   | Plug Back   Same Resty. Diff. Resty. P.B.T.D. Tubing Depth   |
| Designate Type of Completion Date Spudded  No Change   | etion — (X)    Date Compl. Ready to Prod.  | New Well Workover Deepen Total Depth   | Plug Back   Same Resty. Diff. Resty.   |
| Designate Type of Complete Spudded  No Change  Pool  | etion — (X)    Date Compl. Ready to Prod.    Name of Producing Formation   | New Well Workover Deepen Total Depth   | Plug Back   Same Resty. Diff. Resty. P.B.T.D. Tubing Depth   |
| Designate Type of Complete Spudded  No Change  Pool  | etion — (X)    Date Compl. Ready to Prod.    Name of Producing Formation   | New Well Workover Deepen  Total Depth  Top Oil/Gas Pay   | Plug Back   Same Restv. Diff. Restv   P.B.T.D.   Tubing Depth  |
| Designate Type of Complete Spudded  No Change  Perforations  | etion — (X)  Date Compl. Ready to Prod.  Name of Producing Formation  TUBING, CASING, AN   | New Well Workover Deepen  Total Depth  Top Oil/Gas Pay  ID CEMENTING RECORD  | Plug Back   Same Resty. Diff. Resty P.B.T.D.  Tubing Depth  Depth Casing Shoe  |
| Designate Type of Complete Spudded  No Change  Perforations  | etion — (X)  Date Compl. Ready to Prod.  Name of Producing Formation  TUBING, CASING, AN   | New Well Workover Deepen  Total Depth  Top Oil/Gas Pay  ID CEMENTING RECORD  | Plug Back   Same Resty. Diff. Resty P.B.T.D.  Tubing Depth  Depth Casing Shoe  |
| Designate Type of Complete Spudded  No Change  Perforations  | etion — (X)  Date Compl. Ready to Prod.  Name of Producing Formation  TUBING, CASING, AN   | New Well Workover Deepen  Total Depth  Top Oil/Gas Pay  ID CEMENTING RECORD  | Plug Back   Same Resty. Diff. Resty P.B.T.D.  Tubing Depth  Depth Casing Shoe  |
| Designate Type of Complete Date Spudded  No Change Pool  Perforations  HOLE SIZE   | etion — (X)  Date Compl. Ready to Prod.  Name of Producing Formation  TUBING, CASING, AN  CASING & TUBING SIZE                                 | New Well Workover Deepen  Total Depth  Top Oll/Gas Pay  DEPTH SET  after recovery of total volume of load ail.   | Plug Back   Same Resty. Diff. Resty. P.B.T.D. Tubing Depth Depth Casing Shoe   |
| Designate Type of Complete Spudded  No Change Pool  Perforations  HOLE SIZE  V. TEST DATA AND REQUEST OIL WELL   | Pate Compl. Ready to Prod.  Name of Producing Formation  TUBING, CASING, AN  CASING & TUBING SIZE  FOR ALLOWABLE (Test must be able for this a | New Well Workover Deepen  Total Depth  Top Oil/Gas Pay  DEPTH SET  after recovery of total volume of load oil of lepth or be for full 24 hours)  | Plug Back   Same Resty. Diff. Resty P.B.T.D.  Tubing Depth  Depth Casing Shoe  SACKS CEMENT  |
| Designate Type of Complete Spudded  No Change Pool  Perforations  HOLE SIZE  V. TEST DATA AND REQUEST OIL WELL  Date First New Oil Run To Tanks  | etion — (X)  Date Compl. Ready to Prod.  Name of Producing Formation  TUBING, CASING, AN  CASING & TUBING SIZE                                 | New Well Workover Deepen  Total Depth  Top Oll/Gas Pay  DEPTH SET  after recovery of total volume of load ail.   | Plug Back   Same Resty. Diff. Resty.  P.B.T.D.  Tubing Depth  Depth Casing Shoe  SACKS CEMENT  |
| Designate Type of Complete Spudded  No Change Pool  Perforations  HOLE SIZE  V. TEST DATA AND REQUEST OIL WELL  Date First New Oil Bun To Tanks No Change  | CASING & TUBING SIZE  TOR ALLOWABLE (Test must be able for this a  | New Well Workover Deepen  Total Depth  Top Oil/Gas Pay  DEPTH SET  after recovery of total volume of load oil of lepth or be for full 24 hours)  Producing Method (Flow, pump, gas life)   | Plug Back   Same Resty. Diff. Resty.  P.B.T.D.  Tubing Depth  Depth Casing Shoe  SACKS CEMENT  and must be equal to or exceed top allow  t. etc.)  |
| Designate Type of Complete Spudded  No Change Pool  Perforations  HOLE SIZE  V. TEST DATA AND REQUEST OIL WELL  Date First New Oil Run To Tanks  | Pate Compl. Ready to Prod.  Name of Producing Formation  TUBING, CASING, AN  CASING & TUBING SIZE  FOR ALLOWABLE (Test must be able for this a | New Well Workover Deepen  Total Depth  Top Oil/Gas Pay  DEPTH SET  after recovery of total volume of load oil of lepth or be for full 24 hours)  | Plug Back   Same Resty. Diff. Resty.  P.B.T.D.  Tubing Depth  Depth Casing Shoe  SACKS CEMENT  |
| Designate Type of Complete Spudded  No Change Pool  Perforations  HOLE SIZE  V. TEST DATA AND REQUEST OIL WELL  Date First New Oil Bun To Tanks No Change  | CASING & TUBING SIZE  TOR ALLOWABLE (Test must be able for this a  | New Well Workover Deepen  Total Depth  Top Oil/Gas Pay  DEPTH SET  after recovery of total volume of load oil of lepth or be for full 24 hours)  Producing Method (Flow, pump, gas life)   | Plug Back   Same Resty. Diff. Resty.  P.B.T.D.  Tubing Depth  Depth Casing Shoe  SACKS CEMENT  and must be equal to or exceed top allow  t. etc.)  |
| Designate Type of Complete Spudded  No Change Pool  Perforations  HOLE SIZE  V. TEST DATA AND REQUEST OIL WELL  Date First New Oil Run To Tanks  No Change Length of Test  | TUBING, CASING, AN CASING & TUBING SIZE  FOR ALLOWABLE (Test must be able for this a   | New Well Workover Deepen  Total Depth  Top Oil/Gas Pay  DEPTH SET  DEPTH SET  after recovery of total volume of load oil   | Plug Back   Same Resty. Diff. Resty.  P.B.T.D.  Tubing Depth  Depth Casing Shoe  SACKS CEMENT  and must be equal to or exceed top allowed, etc.)  Choke Size   |
| Designate Type of Complete Date Spudded  No Change Pool  Perforations  HOLE SIZE  V. TEST DATA AND REQUEST OIL WELL  Date First New Oil Run To Tanks  No Change Length of Test  Actual Prod. During Test   | TUBING, CASING, AN CASING & TUBING SIZE  FOR ALLOWABLE (Test must be able for this a   | New Well Workover Deepen  Total Depth  Top Oil/Gas Pay  DEPTH SET  DEPTH SET  after recovery of total volume of load oil   | Plug Back   Same Resty. Diff. Resty.  P.B.T.D.  Tubing Depth  Depth Casing Shoe  SACKS CEMENT  and must be equal to or exceed top allowed, etc.)  Choke Size   |
| Designate Type of Complete Date Spudded  No Change Pool  Perforations  HOLE SIZE  V. TEST DATA AND REQUEST OIL WELL  Date First New Oil Run To Tanks  No Change Length of Test  Actual Prod. During Test   | Pate Compl. Ready to Prod.    Name of Producing Formation  | New Well Workover Deepen  Total Depth  Top Oil/Gas Pay  DEPTH SET  after recovery of total volume of load oil of the por full 24 hours)  Producing Method (Flow, pump, gas life Casing Pressure  Water-Bbis.   | Plug Back   Same Resty. Diff. Resty.  P.B.T.D.  Tubing Depth  Depth Casing Shoe  SACKS CEMENT  and must be equal to or exceed top allowers, etc.)  Choke Size  Gas-MCF   |
| Designate Type of Complete Date Spudded  No Change Pool  Perforations  HOLE SIZE  V. TEST DATA AND REQUEST OIL WELL  Date First New Oil Run To Tanks  No Change Length of Test  Actual Prod. During Test   | TUBING, CASING, AN CASING & TUBING SIZE  FOR ALLOWABLE (Test must be able for this a   | New Well Workover Deepen  Total Depth  Top Oil/Gas Pay  DEPTH SET  DEPTH SET  after recovery of total volume of load oil   | Plug Back   Same Resiv. Diff. Resiv.  P.B.T.D.  Tubing Depth  Depth Casing Shoe  SACKS CEMENT  and must be equal to or exceed top allow t, etc.)  Choke Size   |
| Designate Type of Complete Date Spudded  No Change Pool  Perforations  HOLE SIZE  V. TEST DATA AND REQUEST OIL WELL  Date First New Oil Run To Tanks  No Change Length of Test  Actual Prod. During Test   | Pate Compl. Ready to Prod.    Name of Producing Formation  | New Well Workover Deepen  Total Depth  Top Oil/Gas Pay  DEPTH SET  after recovery of total volume of load oil of the por full 24 hours)  Producing Method (Flow, pump, gas life Casing Pressure  Water-Bbis.   | Plug Back   Same Resty. Diff. Resty.  P.B.T.D.  Tubing Depth  Depth Casing Shoe  SACKS CEMENT  and must be equal to or exceed top allow t. etc.)  Choke Size  Gas-MCF  |
| Designate Type of Complete Spudded  No Change Pool  Perforations  HOLE SIZE  V. TEST DATA AND REQUEST OIL WELL.  Date First New Oil Run To Tanks  No Change Length of Test  Actual Prod. During Test  GAS WELL  Actual Prod. Test-MCF/D  | Pate Compl. Ready to Prod.    Date Compl. Ready to Prod.   | New Well Workover Deepen  Total Depth  Top Off/Gas Pay  ID CEMENTING RECORD  DEPTH SET  after recovery of total volume of load oil of lepth or be for full 24 hours)  Producing Method (Flow, pump, gas life Casing Pressure  Water-Bbis.  Bbls. Condensate/MMCF  Casing Pressure  | Plug Back   Same Resty. Diff. Resty.  P.B.T.D.  Tubing Depth  Depth Casing Shoe  SACKS CEMENT  and must be equal to or exceed top allow t. etc.)  Choke Size  Gravity of Condensate  Choke Size                                      |
| Designate Type of Complete Spudded  No Change Pool  Perforations  HOLE SIZE  V. TEST DATA AND REQUEST OIL WELL  Date First New Oil Run To Tanks  No Change Length of Test  Actual Prod. During Test  GAS WELL  Actual Prod. Test-MCF/D  Testing Method (pitot, back pr.)   | Pate Compl. Ready to Prod.    Date Compl. Ready to Prod.   | New Well Workover Deepen  Total Depth  Top Off/Gas Pay  ID CEMENTING RECORD  DEPTH SET  after recovery of total volume of load oil of lepth or be for full 24 hours)  Producing Method (Flow, pump, gas life Casing Pressure  Water-Bbis.  Bbls. Condensate/MMCF  Casing Pressure  OIL CONSERVA  | Plug Back   Same Resty. Diff. Resty P.B.T.D.  Tubing Depth  Depth Casing Shoe  SACKS CEMENT  and must be equal to or exceed top allow t, etc.)  Choke Size  Gas-MCF  Gravity of Condensate  Choke Size  TION COMMISSION              |
| Designate Type of Complete Spudded No Change Pool  Perforations  HOLE SIZE  HOLE SIZE  V. TEST DATA AND REQUEST OIL WELL  Date First New Oil Run To Tanks No Change Length of Test  Actual Prod. During Test  GAS WELL  Actual Prod. Test-MCF/D  Testing Method (pitot, back pr.)  I. CERTIFICATE OF COMPLIA  I hereby certify that the rules as                           | Pate Compl. Ready to Prod.    Date Compl. Ready to Prod.     Name of Producing Formation   | New Well Workover Deepen  Total Depth  Top Off/Gas Pay  DEPTH SET  DEPTH SET  Approved  OIL CONSERVA  APPROVED   | Plug Back   Same Resty. Diff. Resty P.B.T.D.  Tubing Depth  Depth Casing Shoe  SACKS CEMENT  and must be equal to or exceed top allow t. etc.)  Choke Size  Gravity of Condensate  Choke Size  |
| Designate Type of Complete Date Spudded  No Change Pool  Perforations  HOLE SIZE  V. TEST DATA AND REQUEST OIL WELL  Date First New Oil Run To Tanks  No Change Length of Test  Actual Prod. During Test  GAS WELL  Actual Prod. Test-MCF/D  Testing Method (pitot, back pr.)  I. CERTIFICATE OF COMPLIA  I hereby certify that the rules at Commission have been complied | Pate Compl. Ready to Prod.    Date Compl. Ready to Prod.     Name of Producing Formation   | New Well Workover Deepen  Total Depth  Top Oil/Gas Pay  ID CEMENTING RECORD  DEPTH SET  after recovery of total volume of load oil of lepth or be for full 24 hours)  Producing Method (Flow, pump, gas lift Casing Pressure  Water-Bbis.  Bbis. Condensate/MMCF  Casing Pressure  OIL CONSERVA  APPROVED  | Plug Back   Same Resty. Diff. Resty.  P.B.T.D.  Tubing Depth  Depth Casing Shoe  SACKS CEMENT  and must be equal to or exceed top allow t. etc.)  Choke Size  Gravity of Condensate  Choke Size  TION COMMISSION - 1979              |
| Designate Type of Complete Date Spudded  No Change Pool  Perforations  HOLE SIZE  V. TEST DATA AND REQUEST OIL WELL  Date First New Oil Run To Tanks  No Change Length of Test  Actual Prod. During Test  GAS WELL  Actual Prod. Test-MCF/D  Testing Method (pitot, back pr.)  I. CERTIFICATE OF COMPLIA  I hereby certify that the rules at Commission have been complied | Pate Compl. Ready to Prod.    Date Compl. Ready to Prod.     Name of Producing Formation   | New Well Workover Deepen  Total Depth  Top Oil/Gas Pay  ID CEMENTING RECORD  DEPTH SET  after recovery of total volume of load oil of lepth or be for full 24 hours)  Producing Method (Flow, pump, gas lifted as a lifted producing Method (Flow, pump, gas lifted as a lifted producing Method (Flow, pump, gas lifted as a lifted producing Method (Flow, pump, gas lifted as a lifted producing Method (Flow, pump, gas lifted as a lifted producing Method (Flow, pump, gas lifted as a lifted producing Method (Flow, pump, gas lifted producing Method (Flow, pump, gas lifted producing Pressure)  OIL CONSERVA  APPROVED  APR 5 | Plug Back   Same Resty. Diff. Resty.  P.B.T.D.  Tubing Depth  Depth Casing Shoe  SACKS CEMENT  and must be equal to or exceed top allowers, etc.)  Choke Size  Gas-MCF  Gravity of Condensate  Choke Size  TION COMMISSION  1979  19 |
| Designate Type of Complete Date Spudded  No Change Pool  Perforations  HOLE SIZE  V. TEST DATA AND REQUEST OIL WELL  Date First New Oil Run To Tanks  No Change Length of Test  Actual Prod. During Test  GAS WELL  Actual Prod. Test-MCF/D  Testing Method (pitot, back pr.)  I. CERTIFICATE OF COMPLIA  I hereby certify that the rules at Commission have been complied | Pate Compl. Ready to Prod.    Date Compl. Ready to Prod.     Name of Producing Formation   | New Well Workover Deepen  Total Depth  Top Oil/Gas Pay  ID CEMENTING RECORD  DEPTH SET  after recovery of total volume of load oil of lepth or be for full 24 hours)  Producing Method (Flow, pump, gas lift Casing Pressure  Water-Bbis.  Bbis. Condensate/MMCF  Casing Pressure  OIL CONSERVA  APPROVED  | Plug Back   Same Resty. Diff. Resty P.B.T.D.  Tubing Depth  Depth Casing Shoe  SACKS CEMENT  and must be equal to or exceed top allow t, etc.)  Choke Size  Gas-MCF  Gravity of Condensate  Choke Size  TION COMMISSION - 1979 19    |

District Prod & Drlg Supt.

3-7-79 (Title)

All sections of this form must be filled out completely for allowable on new and recompleted wells. Fill out Sections I, II, III, and VI only for changes of owner, well name or number, or transporter, or other such chan, e of condition.

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 RULE 111.

Separate Forms C-10: must be filed for each pool in multiply