| ŀ | NO. OF COPIES RECEIVED | 6 | | |
|---|--|--|---|--|
| - 1 | DISTRIBUTION | | | NEW MEXICO |
| Ì | SANTA FE | / | | REG |
| Ì | FILE | // / | | 4 |
| Ì | U.S.G.S. | | ALITE | ORIZATION T |
| Ì | LAND OFFICE | 1 | 7011 | IORIZATION I |
| t | OIL | 1. | | |
| | TRANSPORTER GAS | 1/1 | | |
| 1 | OPERATOR | 12 | | |
| | PRORATION OFFICE | | | |
| • | Operator | | | |
| | Mesa Petro | Leum Co | · · · · · · · · · · · · · · · · · · · | <u> </u> |
| | D O Day 20 | 200 4 | | msz 70100 |
| ł | P.O. Box 20 Reason(s) for filing (Check | proper box) | arillo, | TX /9189 |
| | New Well | , | | in Transporter of: |
| | Recompletion | | Oil | |
| | Change in Ownership | | Casinal | nead Gas |
| Į | | | | |
| | If change of ownership giv | | | |
| | and address of previous of | wner | | |
| ı | DESCRIPTION OF WEI | T AND I | EASE | |
| ١. | DESCRIPTION OF WEI | LL AND | LEASE Lease | No. Well No. |
| | 7 1 1 | | | |
| | Federal | | | 13 |
| | Unit Letter K | : 185 | OFeet F | rom The South |
| | Line of Section 21 | Tow | mship 26 | N Ra |
| Name of Authorized Transporter of Casinghead Gas or I | | | | |
| | | orter or cas | inghead Gas | or Dry Gas |
| | El Paso Natural (| | Gas Co. | of New Mexi |
| | El Paso Natural (If well produces oil or liqui | Gas / | Gas Co. | of New Mexi |
| | | Gas / | Gas Co. | of New Mexi |
| | If well produces oil or liquid give location of tanks. If this production is comm | Gas / | Gas Co | of New Mexi |
| | If well produces oil or liquid give location of tanks. If this production is comm COMPLETION DATA | ds, | Gas Co. | of New Mexi |
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| | If well produces oil or liquingive location of tanks. If this production is comm COMPLETION DATA Designate Type of COMPLETION DATA | ds, ingled wit | Gas Co. Unit S K h that from n - (X) Date Compl | of New Mexical Twp. 21 26N any other lease Oil Well Gar Ready to Prod. 31/67 |
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| | If well produces oil or liquingive location of tanks. If this production is comm COMPLETION DATA Designate Type of Contemporary of Computer Type of Contemporary of Contempo | ds, ingled wit | Gas Co. Unit S K h that from n - (X) Date Compl Name of Pro 2 spf) | of New Mexine. Twp. 21 26N any other lease of the second |
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| | If well produces oil or liquingive location of tanks. If this production is comm COMPLETION DATA Designate Type of Control of the Spudded 6/27/67 Elevations (DF, RKB, RT, Control of the Spudded of | ds, ingled wit | Gas Co. Unit S K h that from on - (X) Date Compl 7/ Name of Pro 2 spf) CASII | of New Mexical Twp. 21 26N any other lease Oil Well Garage Ready to Prod. 31/67 Soluting Formation akota 7310-50' TUBING, CASI |
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| 7. | If well produces oil or liquingive location of tanks. If this production is comm COMPLETION DATA Designate Type of Comparts | Gas / ds, ingled with Completion GR, etc.; | Gas Co. Unit S K h that from n - (X) Date Compl 7/ Name of Pro 2 spf 4 1/2" 2 3/8" | of New Mexical Twp. 21 26N any other lease of the second |
| 7. | If well produces oil or liquingive location of tanks. If this production is comm COMPLETION DATA Designate Type of Comparison of the Spudded 6/27/67 Elevations (DF, RKB, RT, Comparison of the Spudded) Perforations 7380-7 HOLE SIZE 12 1/4 | Gas / ds, ingled with Completion GR, etc.; | Gas Co. Unit S K h that from n - (X) Date Compl 7/ Name of Pro 2 spf 4 1/2" 2 3/8" | of New Mexical Twp. 21 26N any other lease of the second |
| 7. | If well produces oil or liquingive location of tanks. If this production is comm COMPLETION DATA Designate Type of Comparing the Comparing term of the C | Gas / ds, ingled with Completion GR, etc.; | Gas Co. Unit S K h that from n - (X) Date Compl 7/ Name of Pro 2 spf 4 1/2" 2 3/8" OR ALLOW | of New Mexical Twp. 21 26N any other lease of the second |
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(Signature)

Staff Engineer (Title) 12/19/78

I.

O OIL CONSERVATION COMMISSION

Form C-104 Supersedes Old C-104 and C-110

| FILE / | REQUEST | FOR ALLOWABLE | Effective 1-1-65 |
|--|---|--|--|
| U.S.G.S. | • AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GA | | 0.45 |
| LAND OFFICE | AUTHORIZATION TO TRA | NSPORT OIL AND NATURAL | . GAS |
| TOIL . | | | |
| GAS / | | | |
| OPERATOR 7 | | | |
| PRORATION OFFICE | | | |
| Operator | | | |
| Mesa Petroleum (| lo | | |
| | | | |
| P.O. Box 2009, A Reason(s) for filing (Check proper bo | marillo, TX 79189 | Other (Please explain) | |
| New Well | Change in Transporter of: | | |
| Recompletion | Oil Dry Gas | \mathbb{X} Notice of spl | it connection on gas sales |
| Change in Ownership | Casinghead Gas Conden | sate 🔲 | |
| | | | |
| change of ownership give name nd address of previous owner | | | |
| · | | | |
| DESCRIPTION OF WELL AND Lease Name | | ne, Including Formation | Kind of Lease |
| Lease Name | | , , , | Federal Federal |
| Federal | 13B. | asin Dakota | ST 079185 |
| _ | FO | 1650 | m The West |
| Unit Letter <u>K</u> ; <u>18</u> | 50 Feet From The South Line | e and 1650 reet rro | m The WESL |
| Line of Section 21 T | ownship 26 N Range 6 | W , NMPM, Rio | Arriba County |
| | | | |
| | RTER OF OIL AND NATURAL GA | S | |
| Name of Authorized Transporter of C | 11 or Condensate A | Address (Give address to which app | proved copy of this form is to be sent) |
| Inland Corporation | | P.O. Box 1508, Farm | nington NM proved copy of this form is to be sent) |
| Name of Authorized Transporter of C | asinghead Gas or Dry Gas | | |
| El Paso Natural Gas / | Gas Co. of New Mexico Unit Sec. Twp. Rge. | P.O. Box 990 Farming Is gas actually connected? | ton, NM / |
| If well produces oil or liquids, give location of tanks. | | | 10/17/67 |
| | K 21 26N 6W | Yes | 10/1//6/ |
| f this production is commingled v COMPLETION DATA | with that from any other lease or pool, | give commingling order number: | |
| | Oil Well Gas Well | New Well Workover Deepen | Plug Back Same Res'v. Diff. Res'v. |
| Designate Type of Complet | X | 1 | 1 1 |
| Date Spudded | Date Compl. Ready to Prod. | Total Depth | P.B.T.D. |
| 6/27/67 | 7/31/67 | 7480 | 7450 |
| Elevations (DF, RKB, RT, GR, etc.) | 1 | Top Oil/Gas Pay | Tubing Depth |
| Basin Dakota | Dakota | 7200 * | 7409 Depth Casing Shoe |
| | (2 spf) 7310-50' (2 sp | 5) 7222 50 (25) | |
| 7380-7400 | | CEMENTING RECORD | 7480 |
| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT |
| 12 1/4 | 8 5/8" 24# | 424' | 210 sxs |
| | | | |
| 7 7/8 | 4 1/2" 10.5# | 7480' | 2570 ft. 3 |
| | 2 3/8" 4.7# | 7409' | |
| TEST DATA AND REQUEST | FOR ALLOWABLE (Test must be a) | fter recovery of total volume of load | oil and the state of exceed top allow- |
| DIL WELL Date First New Oil Run To Tanks | Date of Test | pth or be for full 24 hours) Producing Method (Flow, pump, gas | <u> </u> |
| Data First New Oll Aun 10 I daks | Date of 1485 | Producting Montage (1 10m) Panish Pan | th, etc. Long of a |
| Length of Test | Tubing Pressure | Casing Pressure | |
| | | | DISTRICT |
| Actual Prod. During Test | Oil-Bbls. | Water - Bbls. | Ga - MCF |
| | | | |
| | | | 1 at |
| GAS WELL | | · · · · · · · · · · · · · · · · · · · | |
| Actual Prod. Test-MCF/D | Length of Test | Bbls. Condensate/MMCF | Gravity of Condensate |
| 3233 | 3 hrs. | Carlas Deserves | Chaka Star |
| Testing Method (pitot, back pr.) | Tubing Pressure | Casing Pressure | Choke Size |
| Back Pressure | 1496 | 2378 | 3/4" |
| CERTIFICATE OF COMPLIA | NCE | OIL CONSER | VATION COMMISSION |
| | 4 | APPROVED DE | <u>C. 2.6. 1978</u> , 19 |
| Commission have been complied | d regulations of the Oil Conservation with and that the information given | | |
| above is true and complete to t | he best of my knowledge and belief. | BY Unginal Sig | ned by FRANK T. CHAVEZ |
| | | TITLE DEPUTY GIL a | OAS HENELLIGH, CIST, \$50 |
| of No | | | in compliance with RULE 1104. |

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.

All sections of this form must be filled out completely for allowable one new and recompleted wells.

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