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| DISTRIBUTION | | | |
| SANTA FE | | | |
| FILE | | | |
| U.S.G.S. | | | |
| LAND OFFICE | | | |
| TRANSPORTER | OIL | | |
| | GAS | | |
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| DISTRIBUTION | | NEW MEYICO OIL CONSEI | 3. (ATION COMMES | 0. | D 0 104 | |
| SANTA FE | \dashv | NEW MEXICO OIL CONSERVATION COMMISSION | | | Form C-104 Supersedes Old C-104 and C-110 | |
| FILE | - | REQUEST FOR ALLOWABLE | | | Effective 1-1 | |
| | ┥ | AND | | | | |
| U.S.G.S. | AUTHO | AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS | | | | |
| LAND OFFICE | | ¥ | ** | | | |
| TRANSPORTER OIL | | | | | | |
| GAS | | | | | | |
| OPERATOR | | | | | | |
| I. PRORATION OFFICE | | | | | | |
| Operator | All | Dissision) | | | | |
| Shell Oil Co | mpany (west | ern Division) | | | | |
| Address | | 70701 | | | | |
| P.O. Box 150 | 9, Midland, | Texas 79701 | | | | |
| Reason(s) for filing (Check proper b | ox) | | Other (Please ex | olain) | | |
| New Well | Change in | Transporter of: | _ | | | |
| Recompletion | Oil | X Dry Gas | ⊒ | | | |
| Change in Ownership | Casinghea | rd Gas Condensate | _] | | | |
| | | | | | | |
| If change of ownership give name | | | | | | |
| and address of previous owner | | | | | | |
| H DECORIDATION OF WELL AN | DIEACE | | | | | |
| II. DESCRIPTION OF WELL AN | Well No. | Pool Name, Including Formatio | n Ki | nd of Lease | | Lease No. |
| Hodges A Federal | 6 | Cato (San Andres) | | ite, Federal or F | ••Federal | NM022636 |
| Location | | | | | | |
| 1 | *** | | 66 0 | 7 P Mb- | west | |
| Unit Letter D ; | DDU Feet From | m The north Line and | 000 | Feet From The | WEST | |
| 2.7 | 0.6 | Range 30-E | NIL (TOL) | Chaves | | County |
| Line of Section 27 | Township 8-S | Range JU-E | , NMPM, | CIMACO | | |
| | | | | | | |
| III. DESIGNATION OF TRANSPO | RTER OF OIL | AND NATURAL GAS | ess (Give address to u | high approved co | one of this form i | s to be sent) |
| Name of Authorized Transporter of | Oil X of Co | | | | | |
| Mobil Pipe Line Co. | | | 30x 900, Dalla | is ZI, Iex | a of this form i | s to be centl |
| Name of Authorized Transporter of | Casinghead Gas | or Dry Gas Addre | ess (Give address to u | nich approved co | ppy of this form i | s to be sent; |
| | | | | | | |
| If well produces oil or liquids, | Unit Sec. | . Twp. Rge. Is ga | s actually connected? | When | | |
| give location of tanks. | D 2 | 7 8-S 30-E 1 | ło | | | |
| If this production is commingled | with that from an | w other lease or nool give o | commingling order nu | ımber: | | |
| If this production is commingled IV. COMPLETION DATA | with that from an | y other reade of poor, give a | | | | |
| | | oil Well Gas Well New | Well Workover | Deepen Plu | g Back Same F | les'v. Diff. Res'v. |
| Designate Type of Comple | etion - (X) | X | S : | - 1 | l | |
| Date Spudded | Date Compl. R | leady to Prod. Tota | l Depth | P.E | 3.T.D. | _ |
| 12-26-67 | 1-3-68 | | 3630¹ | | 3592 | • |
| Elevations (DF, RKB, RT, GR, etc. | : Name of Produ | icing Formation Top | OII/ Service | Tuk | oing Depth | |
| I | San An | | 3450' | | 3345 ' | |
| 4166 DF | Sen Vii | WI CO | 3430 | Der | oth Casing Shoe | |
| Perforations | . 701 24761 2 | . 1994s 1sove 1994 | 4001 3/031 3/ | 961 35021 | 3630 | |
| 3450',3464',3467',34 | 4/ <u>4</u> 7,34/6,3 | 400°,3403°,3400°,34 | SENTING DECORD | 70 , 3304 | | |
| | | UBING, CASING, AND CEN | | | SACKS C | FMENT |
| HOLE SIZE | CASING | & TUBING SIZE | 264 1 | | 200 sacks | |
| 12 1/4" | 8 5/ | | | | 400 sacks | |
| 7 7/8" | 4 1/ | 2" | 3630* | | 400 SECRE | |
| | | | | | | |
| | 2 | | 3345 ' | | | |
| V. TEST DATA AND REQUEST | FOR ALLOWA | BLE (Test must be after re- | covery of total volume | of load oil and m | ust be equal to | or exceed top allow |
| OIL WELL | | more jo: titta deptit of | be for full 24 hours) | 196 | | |
| Date First New Oil Run To Tanks | Date of Test | Prod | ucing Method (Flow, | ump, gas tijt, etc | ;. <i>)</i> | |
| 1-3-68 | 1-3 | 3-68 | Flowing | | | |
| Length of Test | Tubing Press | ure Cast | Casing Pressure Ch | | noke Size | |
| 7 | 150 | | | | 30/64" | |
| Actual Prod. During Test | Oil - Bbls. | Wate | Water - Bbls. Ga | | as - MCF | |
| | | | 2 | | 42 | |
| 119 | 116 | | | | | |
| | | | | | | |
| GAS WELL | · · · · · · · · · · · · · · · · · · · | 1,000 | . Condensate/MMCF | G• | avity of Condens | ate |
| Actual Prod. Test-MCF/D | Length of Tes | BDIS | Contendute/MMCF | 3. | | |
| | | | | 2) | oke Size | |
| Testing Method (pitot, back pr.) | Tubing Press | we (Shut-in) Cas | ing Pressure (Shut-i | _, Cn | OPA DIZA | |
| | | | | | | |
| VI. CERTIFICATE OF COMPLI | IANCE | | OIL CO | NSERVATIO | ON COMMISS | ION |
| VI. CERTIFICATE OF COMPLI | | | | | 1 - 1 | |
| | | • 1 | / \ | | | |

I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

TITLE

Original Signed By K. W. LAGRONE

K.W. Lagrone

(Signature) Division Production Superintendent (Title)

January 5, 1968

(Date)

This form is to be filed 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 on 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 completed wells.