| | NO. OF COPIES REC | | 7 | | | | | |
|----|-------------------|-----|-----|--|--|--|--|--|
| | DISTRIBUTIO | NC | | | | | | |
| | SANTA FE | | / | | | | | |
| | FILE | 1 | V | | | | | |
| | U.S.G.S. | | | | | | | |
| | LAND OFFICE | | | | | | | |
| | TRANSPORTER | ōL | 7 | | | | | |
| | THAIRST GITTER | GAS | 1/1 | | | | | |
| | OPERATOR | 1 | | | | | | |
| I. | PRORATION OF | | | | | | | |
| | Operator | | | | | | | |

11-8-78

(Date)

| | SANTA FE / | | | 141 | RI | | | LOWABLE | SION | Form C Supers | -104 edes Old C-104 and C-1. |
|-----|--|-----------|--|---------------------|--------------------|---|---|-------------------------------------|---------------------------------------|-------------------|----------------------------------|
| | FILE | L | | | | | AND | | | | ve 1-1-65 |
| | U.S.G.S. | | AU | THORIZ | ZATION | TO TRA | ANSPORT | T OIL AND NA | TURAL O | AS | |
| | LAND OFFICE | + | | - | | | | | | | |
| | TRANSPORTER GAS | / | | | | | | | | RECE | IVED |
| | OPERATOR / | | | | | | | | | | |
| I. | PRORATION OFFICE | | | | | - | <u> </u> | | | NOV 1 | 5 1978 |
| | Operator Atlantic Richi | fiel. | d Comp | anv - | | | | | | | - 1310 - |
| | Address | LICI | | ally t | | | | | | 0. c . | . [: |
| | P. O. Box 1710 |), н | obbs, | New Me | exico | | | | | ARTESIA, | OFFICE |
| | Reason(s) for filing (Check prope | r box) | | | | B-22-1 | | Other (Please e: | xplain) | | |
| | New Well X | | Chan | ige in Tro | nsporter o | of: | | | | | |
| | Recompletion | | Oil | | | Dry Go | is | | | | |
| | Change in Ownership | | Casi | nghead G | as | Conder | nsate | | | | |
| | If change of ownership give na | | | | | | | | | | |
| | and address of previous owner | | | | | | | | | | |
| II. | DESCRIPTION OF WELL A | ND L | EASE | | | | | | | | |
| | Lease Name | | | | | Pool Na | me, Includi | ing Formation | | Kind of Lease | |
| | Empire Abo Uni | t ''I | Η'' | | 312 | E | Empire | Abo | | State, Federal | ^{cr Fee} State |
| | Location | 815 | 5 | | South | +h | 2 | 525 | | | |
| | Unit Letter; | | Fee | t From Th | he Sout | Lin_ | ne and Z | 525 | Feet From 7 | he East | |
| | Line of Section 33 | , Town | nship | 17S | J | Range | 28E | , NMPM, | Eddy | | County |
| | | · | | | | | | | | | |
| T. | DESIGNATION OF TRANSF | | | | | | | | | | |
| | Name of Authorized Transporter of AMOCO Pipeline Comp | | <u> </u> | or Conde | ensate 🗀 | I | i | | | | form is to be sent) |
| | Name of Authorized Transporter of | | nghead Go | rs X | or Dry Go | ns 🗆 | Address | Continental | which approx | BK Bldg., | Ft.Worth, Tex. |
| | AMOCO Production Co | ١ | ingnodd Ge | (8.) | C. D., G. | 13 <u></u> | Phi 11 | Drawer A, | Levella | nd, Tex. | form is to be sent) Odessa, Tex. |
| | Phillips Petroleum (If well produces oil or liquids, | | Unit | Sec. | Twp. | Rge. | Is gas ac | tually connected? | Whe | ashington, | , odessa, lex. |
| | give location of tanks. | i | K | 33 | 17S | 28E | Ye | s | | 10-29-78 | |
| | If this production is commingle | d with | that from | m any ot | her lease | e or pool. | give com | mingling order n | umber: | | |
| | COMPLETION DATA | | | | | | | - | | | |
| | Designate Type of Comp | letion | $\mathbf{n} = (\mathbf{X})$ | OII W | ell 'G | Gas Well | 1 | Workover | Deepen | Plug Back S | ame Res'v. Diff. Res'v. |
| | Date Spudded | | | 1 | y to Prod. | | X Total De | nth | | P.B.T.D. | <u> </u> |
| | 8-22-78 | | | -26 - 78 | | | Total Be | 6405' | | 1.6.1.6. | |
| | Pool | | | | Formatio | n | Top Oil/ | Gas Pay | | Tubing Depth | |
| | Empire | | Abo Reef | | | | 6058' | | 5928' | | |
| | Perforations 6058-6072 | | | | | | | | | Depth Casing Shoe | |
| | 0030-0072 | 6058-6072 | | | | | | | | 6405 | |
| | HOLE SIZE | | C 4 6 | | ING, CAS TUBING | | CEMEN | DEPTH SET | · | SAG | C CENEUT |
| | 11 | | CAS | 8-5/8 | | 3126 | | 778° | | SACI | S CEMENT 520sx |
| | 7-7/8" | | | 5-1/2 | | | | 6405' | | 1 | 455sx |
| | | | | 2-3/8 | | | <u> </u> | 5928' | | | HJJBA |
| | | | | | | | 1 | | | | |
| V. | TEST DATA AND REQUES | T FO | R ALLO |)WABLI | | | | | of load oil o | and must be equa | l to or exceed top allow |
| | OIL WELL Date First New Oil Run To Tank: | | Date of T | est | able | jor this de | | or full 24 hours) g Method (Flow, p | umn age lif | t etc.) | |
| i | 9-17-78 | | |) - 29-7 | R | | 110000 | gooz (1 102) p | , ap, gas 11, | »رگ * | prof. |
| | Length of Test | | Tubing P | | <u> </u> | | Casing F | ressure | | Choke Size | 7 |
| ŀ | 24 hrs | | | 110 | 0# | | Pl | cr. | | 34 | /64" |
| | Actual Prod. During Test | | Oil-Bbls | | | | Water - B | bis. | | Gas-MCF | |
| | 243 bbls. | | ······································ | 24 | 3 | | <u> </u> | 0 | | | 165 |
| | 0.40 mm. | | | | | | | | | | |
| ı | GAS WELL Actual Prod. Test-MCF/D | | Length of | f Test | | | Phis Co | ndensate/MMCF | · · · · · · · · · · · · · · · · · · · | Gravity of Con | donagto |
| | | | , | | | | | | | Gravity or son | aciis a c |
| | Testing Method (pitot, back pr.) | | Tubing P | ressure | | | Casing F | ressure | | Choke Size | |
| | | | | | | | | • | | | |
| π. | CERTIFICATE OF COMPL | IANC | E | | | | | OIL CO | NSERVA | TION COMM | ISSION |
| | 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. | | | | | | APPROVED | | | | |
| | | | | | | | | | | | |
| | | | | | | | BY W.a. Gresset | | | | |
| | — | | | | | | | | | | |
| | D & U - 101.0 | | | | | TITLE <u>SUPERVISOR</u> , <u>DISTRICT</u> II 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 | | | | | |
| | | | | | | | | | | | |
| | Accountant I (Title) | | | | | | | | | | |
| | | | | | | | 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. | | | | |
| | | | | | | | II SPICE O | , | p | | |

Fill out Sections I, II, III, and VI only 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