| NO. DE COPIES HECS | Lived | · . | |
|--------------------|-------|---------|--|
| DISTRUBUTIO | | | |
| SANTA FC | | | |
| FILE | | | |
| U.S.G.S. | | | |
| LAND OFFICE | | | |
| TRANSPORTER | OIL | | |
| | GAS | | |
| OPERATOR | | | |
| PROPATION OF | | | |
| Operator | | | |
| | | | |

| c | | | | | | | |
|------|--|---|--|--|--|--|--|
| - | DISTRIBUTION SANTA FC | | NSCRVATION COMMISSION OR ALLOWABLE | Form C-104 Supersedes Old C-104 and C-110 Effective 1-1-65 | | | |
| | U.S.G.S. | AUTHORIZATION TO TRAN | AND ISPORT OIL AND NATURAL G | AS | | | |
| | LAND OFFICE | | | | | | |
| | OPERATOR GAS | | | | | | |
| 1 | PROPATION OFFICE | | | | | | |
| • | Operator | | | į. | | | |
| | Doyle Hartman | | | | | | |
| | Post Office Box 10426 Reason(s) for filing (Check proper box) | Midland, Texas 79 | OHOMBINUMBAD GA | S MUST NOT TO | | | |
| | New Well X | Change in Transporter of: | FLAKED AFTER | 613189 | | | |
| | Recompletion | CII Dry Gas | | EPTION TO R-4070 | | | |
| | Change in Ownership | Casinghead Gas Condens | is obtained. | | | | |
| | If change of ownership give name and address of previous owner | | | | | | |
| II. | DESCRIPTION OF WELL AND I | EASE. Well No. Pool Name, Including Fo. | rmatton Kind of Lease | 1 | | | |
| | Cities-Thomas | 5 Langlie-Mattix | le Eadana | l or Fee Fee | | | |
| | Location Unit Letter A : 990 | Feet From The North Line | and 990 Feet From | The <u>East</u> | | | |
| | om zene | | | Lea County | | | |
| | Ent of cection | | | | | | |
| III. | Name of Authorized Transporter of Oil | CER OF OIL AND NATURAL GAS or Condensate | 71241 | | | | |
| | The Permian Corporation Name of Authorized Transporter of Cas | n Inghead Gas 🛣 or Dry Gas 🗔 | P.O. Box 1183. Houston, TX 77001 Address (Give address to which approved copy of this form is to be sent) | | | | |
| | El Paso Natural Gas Co | Unit Sec. Twp. P.ge. | P.O. Box 1384, Jal, NM is gas actually connected? | 88252 en | | | |
| | If well produces oil or liquids, give location of tanks. | A 19 24S 37E | NO | 4–9–84 | | | |
| | If this production is commingled wit | h that from any other lease or pool, | give commingling order number: | | | | |
| IV. | Designate Type of Completion | on (Y) | New Well Workover Deepen | Plug Back Same Resty. Diff. Resty. | | | |
| | | Date Compl. Ready to Prod. | X Total Depth | P.B.T.D. | | | |
| | Date Spudded 3-22-84 | 4-3-84 | 3750 | 3750 | | | |
| | Elevations (DF, RKB, RT, GR, etc.) | Name of Producing Formation | Top Oil/Gas Pay | ·Tubing Depth | | | |
| | 3299 G.L. | Seven Rivers | 3495 | 3685 Depth Casing Shoe | | | |
| | Perforations | | | 3750 RKB | | | |
| | 3495-3585 with 17 shot | S | CEVENTING PECOPD | 3/30 RAB | | | |
| | | | CEMENTING RECORD DEPTH SET | SACKS CEMENT | | | |
| | HOLE SIZE | CASING & TUBING SIZE | 430' | 300 (circ) | | | |
| | 12-1/4" | 9-5/8" 36 lb/ft 7" 23 lb/ft | 3750' | 650 (circ) | | | |
| | 8-3/4" | 23 18/10 | 3685' | | | | |
| | | | i and religion of load of | and must be squal to or exceed top allow- | | | |
| V. | V. TEST DATA AND REQUEST FOR ALLOWABLE (Test must be after recovery of total volume of load oil and must be equal to or exceed top all able for this depth or be for full 24 hours) OII, WELL [Producing Method (Flow, pump, gas lift, etc.)] | | | | | | |
| | Date First New Oil Run To Tonks | Date of Test | | | | | |
| | 4-3-84 | 4-3-84 Tubing Pressure | Pumping Casing Pressure | Choke Size | | | |
| | Length of Test | Lubing Pressure | PCP= 17 psi | 48/64 | | | |
| | 24 hours Actual Pred. During Test | Oil-Bbis. | Water - Bble. | Gas-MCF | | | |
| | 29 BFPD | 10 BOPD | 19 BWPD | 35 MCFPD | | | |
| | | | | | | | |
| | GAS WELL Actual Pros. Test-MCF/D | Length of Test | Bbls. Condensate/MMCF | Gravity of Condensate | | | |
| | Testing Method (pitot, back pr.) | Tubing Freesure (Shut-in) | Casing Pressure (Shut-in) | Choke Size | | | |
| | | | OIL CONSERV | ATION COMMISSION | | | |
| VI | CERTIFICATE OF COMPLIAN | | APR 1 | <u>6 1964</u> | | | |
| | | | The second | BY ORIGINAL SIGNED BY JEARY SEXTON | | | |
| | I hereby certify that the riles and regulation the information given. Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief. | | DISTRICT I PLANTAGE TO THE PARTY | | | | |
| | | | TITLE to be filed in | compliance with RULE 1104. | | | |
| | machelle 14 | er luce | | owable for a newly drilled or despend panied by a tubulation of the deviation | | | |

April 4. 1984 (Duce)

| michelle | (Signature) | · · · · · · · · · · · · · · · · · · · |
|------------------|--------------------|---------------------------------------|
| Administrative A | ssistant (Tide) | |

well, this form must be accompanied by a tabulation of the deviation well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with HULE 111.

All ecctions 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.