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| DISTRIBUTION                |      | Τ     | -  |
| SANTA FE                    | 17   |       |    |
| FILE                        |      | ,     | ,  |
| U.S.G.S.                    |      |       |    |
| LAND OFFICE                 | -    |       |    |
| IRANSPORTER                 |      |       |    |
| GAS                         |      |       |    |
| OPERATOR                    |      |       |    |
| PRORATION OFFICE            | 1    |       |    |
| Chetator                    |      |       |    |
| Astec OLI                   |      |       | Š  |
| Acdress                     |      |       |    |
| Drawer #                    | 170  | , J   |    |
| Reason(s) for filing (Check | prop | er bo | X, |
| New Well                    |      |       |    |
| Recompletion                |      |       |    |
| Change in Ownership         |      |       |    |

|      | SANTA FE   |  | FOR ALLOWABLE  | Form C-104 Supersedes Old C-104 and C-110        |  |
|------|--|--|--|--|--|
|      | FILE   | KEGOEST                                | AND  | Effective 1-1-65                                 |  |
|      | U.S.G.S.   | AUTHORIZATION TO TRA                   | NSPORT OIL AND NATUR   | RAL GAS  |  |
|      | LAND OFFICE  |  |  |  |  |
|      | TRANSPORTER GAS  |  |  |  |  |
|      | OPERATOR   |  |  |  |  |
| Ι.   | PRORATION OFFICE   |  |  |  |  |
|      | Sperator   |  |  |  |  |
|      | Astec CLL & Ch   | e combined.                            |  |  |  |
|      |  | mulayten, Mar Marico                   |  |  |  |
|      | Reason(s) for filing (Check proper bo  |  | Other (Please explain  | .)   |  |
|      | New Well   | Change in Transporter of:              |  |  |  |
|      | Recompletion   | Oil Ery Ga                             | s  |  |  |
|      | Change in Ownership  | Casinghead Gas Conder                  | nsate  |  |  |
|      | If change of ownership give name   |  |  |  |  |
|      | and address of previous owner  |  |  |  |  |
| II.  | DESCRIPTION OF WELL AND  | LEASE                                  |  |  |  |
|      | Lease Name   |  | me, Including Pormation  | Kind of Lease                                    |  |
|      | i coming   | 79" 1 2                                | acin Durota  | State, Federal or Fee                            |  |
|      | Lecation   | 980 South                              | 660  | Bast   |  |
|      | Unit Letter;   | Feet From Thein                        | e andFeet  | From The   |  |
|      | Line of Section 38 , To  | ownship Range                          | 137 , NMPM,  | San Juan County                                  |  |
|      | -  |  |  |  |  |
| III. |  | RTER OF OIL AND NATURAL GA             |  |  |  |
|      | Name of Authorized Transporter of O  |  | Address (Give address to which   | approved copy of this form is to be sent)        |  |
|      | Name of Authorized Transporter of Co   |  |  | approved copy of this form is to be sent)        |  |
|      | Southern Union Gather  | -                                      | 1507 Pacific, Dall   |  |  |
|      | If well produces oil or liquids,   | Unit Sec. Twp. Rge.                    | Is gas actually connected?   | When   |  |
|      | give location of tanks.  | 1 18 291 136                           | 100  | !  |  |
|      | -  | ith that from any other lease or pool, | give commingling order numbe   | r:   |  |
| IV.  | COMPLETION DATA  | Cil Well Gas Well                      | New Well Workover Deep   | en Plua Back Same Res'v. Diff. Res'v.            |  |
|      | Designate Type of Complete   | ion – (X)                              | 1  | ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! !            |  |
|      | Date Spudded   | Date Compl. Ready to Prod.             | Total Depth  | P.B.T.D.   |  |
|      | 2-82-64  | 3-2h-6h                                | 5723   | 5690   |  |
|      | Pcol   | Name of Producing Formation            | Top Oil/Gas Pay  | Tubing Depth                                     |  |
|      | Perforations   | Dahota                                 | 5624   | Depth Casing Shoe                                |  |
|      | 5604-66; 5640  | <b>-</b> 146                           |  | Depth Gabing chee                                |  |
|      |  | TUBING, CASING, AND                    | CEMENTING RECORD   |  |  |
|      | HOLE SIZE  | CASING & TUBING SIZE                   | DEPTH SET  | SACKS CEMENT                                     |  |
|      |  | 4-1/2 Cooling                          | 578 <b>8</b><br>5546   |  |  |
|      |  | Selle, raural                          | 7770   |  |  |
|      |  |  |  |  |  |
| v    | TEST DATA AND REQUEST I  | FOR ALLOWARIE (Test must be a          | fter recovery of total volume of lo  | ad oil and must be equal to or exceed top allow- |  |
| •    | OIL WELL   |  | epth or be for full 24 hours)  | A Color  |  |
|      | Date First New Oil Run To Tanks  | Date of Test                           | Producing Method (Flow, pump,  | gas lift, etc.)                                  |  |
|      | I am able of Tamak   | Tubing Pressure                        | Casing Pressure  | - Collins  |  |
|      | Length of Test   | I uping Pressure                       | Casing Flessme   | KEDLITE  |  |
|      | Actual Prod. During Test   | Oil-Bbls.                              | Water - Bbls.  | GIS-MCHAN 1 9 1955                               |  |
|      |  |  |  | JAIVI COM  |  |
|      |  |  |  | OIL CON. COM                                     |  |
|      | GAS WELL   |  | Tell a l   | DIST. 3  |  |
|      | Actual Prod. Test-MCF/D  | Length of Test                         | Bbls. Jordensate/MMCF  | Gravity of Condensate                            |  |
|      | Testing Method (pitot, back pr.)   | Tubing Pressure                        | Casing Pressure  | Choke Size                                       |  |
|      | Multi-Foint Back Press   | •                                      |  | 3/4  |  |
| VI.  | VI. CERTIFICATE OF COMPLIANCE  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.  CRIGINAL SIGNED BY JOE C. SALMON  (Signature) |  | OIL CONSE  | ERVATION COMMISSION                              |  |
|      |  |  | APPROVED JAN 19-1964 1865 , 19   |  |  |
|      |  |  |  |  |  |
|      |  |  | BY Original Signed Emery C. Arnold   |  |  |
|      |  |  |  |  |  |
|      |  |  | TITLESupervisor Dist. #  |  |  |
|      |  |  | 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  |  |  |
|      |  |  |  |  |  |
|      | District Super   |  | 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.  |  |  |
|      | (T   | itle)                                  |  |  |  |
|      | 3 _ 3 } i6_  |  | and the second s |  |  |

(Date)

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 completed wells.