Submit 5 Copies Appropriate District Office DISTRICT I P.O. Box 1980, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department

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DISTRICT II P.O. Drawer DD, Artesia, NM 88210

OIL CONSERVATION DIVISION P.O. Box 2088 Santa Fe, New Mexico 87504-2088

JUN 21.94

| DISTRICT III | | | | |
|----------------|------------|----|-------|--|
| 1000 Rio Brazo | Rd. Aztec. | NM | 87410 | |

| 1000 Rio Brazos Rd., Aztec, NM 87410 | DECLIECT FOR ALLOWA | DI E AND AUTHODIZATION | o, c. 2. |
|--|--|---|---------------------------------------|
| I. | | BLE AND AUTHORIZATION L AND NATURAL GAS | ARTESIA, OFFICE |
| Operator SDX RESOURCES | 1 | | API No. 30-015-27780 |
| Address | 51, Midland, TX 7970 | l | 30 013 27700 |
| Reason(s) for Filing (Check proper box) | ,, Hidiand, 1x /9/0 | Other (Please explain) | |
| New Well X | Change in Transporter of: | | |
| Recompletion | Oil Dry Gas | | |
| Change in Operator | Casinghead Gas Condensate | | |
| If change of operator give name and address of previous operator | | | |
| II. DESCRIPTION OF WELL | | | |
| 13077 AR 22 Sta | | 1 1 2 1 2 1 | of Lease Lease No. Federal or Fee 648 |
| Unit LetterI | : 967 Feet From The | East Line and 2310 F | eet From The South Line |
| Section 2 Downshi | | 8-E , NMPM, Eddy | |
| III. DESIGNATION OF TRAN | ISPORTER OF OIL AND NATU | | County |
| Name of Authorized Transporter of Oil | v or Condensate | Address (Give address to which approved | d copy of this form is to be sent) |
| 15694 Navajo Refini | ng Company 2807789 | | Artesia, NM 88210 |
| Name of Authorized Transporter of Casing | ghead Gas X or Dry Gas | Address (Give address to which approved | copy of this form is to be sent) |
| 7/7/ GPM Gas Corp. | <u> </u> | 4001 Penbrook | Odessa TV 79760 |
| If well produces oil or liquids, give location of tanks. | Unit TSec. 2724P. 19S Reg. | gia gas actually connected? When | NA |
| If this production is commingled with that | from any other lease or pool, give comming | ling order number: | |
| IV. COMPLETION DATA | Oil Well, Gas Well | 1 | |
| Designate Type of Completion | - (X) Oil Well XX Gas Well | New Well Workover Deepen | Plug Back Same Res'v Diff Res'v |
| Date Spudded 1-6-94 | Date Compl. Ready to Prod. 02-04-94 | Total Depth 2750 | P.B.T.D. 2713 |
| Elevations (DF_RKB, RT, GR, etc.) | Name of Producing Formation | Top Oil/Gas Pay 7-Rivers | Tubing Depth 2516 |
| Perforations 27 hols | 2163-2558 | | Depth Casing Shoe 2746 |
| | TUBING, CASING AND | CEMENTING RECORD | |
| HOLE SIZE | CASING & TUBING SIZE | DEPTH SET | SACKS CEMENT |
| 12 1/4 | 8 5/8 | 388 | 350 sx Class C |
| 7 7/8 | 5 1/2 | 2746 | 200 |
| | 3 1/2 | 2740 | 300 sx 50/50 POZ |
| V. TEST DATA AND REQUES | T FOR ALLOWARLE | <u> </u> | 475 sx Lite |
| - | ecovery of total volume of load oil and must | be equal to or exceed top allowable for thi | s depth or he for full 24 hours |
| Date First New Oil Run To Tank | Date of Test | Producing Method (Flow, pump, gas lift, | |
| 2-04-94 | 2-24-94 | Pumping | • |
| Length of Test | Tubing Pressure | Casing Pressure | Choke Size |
| 24 hrs | NA | NA | NA NA |
| Actual Prod. During Test 130 bbls | Oil - Bbls. | Water - Bbls. | Gas- MCF |
| | | 95 | TSTM |
| GAS WELL Actual Prod. Test - MCF/D | Length of Test | Bbls. Condensate/MMCF | Gravity of Condensate |
| | | | |
| Testing Method (pitot, back pr.) | Tubing Pressure (Shut-in) | Casing Pressure (Shut-in) | Choke Size |
| VI. OPERATOR CERTIFIC | ATE OF COMPLIANCE | 011 0011075 | 171011 |
| I hereby certify that the rules and regula | ations of the Oil Conservation | OIL CONSERV | ATION DIVISION |
| Division have been complied with and t is true and complete to the best of my k | | Date Approved | JUL 2 9 1994 |
| And 1 | | | |
| Warrent. C | 1 roll hole | Ву | =:CT II |
| Signature Barbara E. Wic | ckham Agent | | OR. DISTRICT II |
| Printed Name | Title | Title SUPERVIS | • |
| 02-24-94 | 915-685-1761 | H IME | |
| Date | Telephone No. | | |

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

r .

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.

4) Separate Form C-104 must be filed for each pool in multiply completed wells.