

District I
PO Box 1980, Hobbs, NM 88241-1980

District II
811 South First, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-104
Revised October 18, 1994

Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|---|---|---|
| ¹ Operator name and Address SDX Resources, Inc. PO Box 5061 Midland, TX 79704 | | ² OGRID Number 020451 |
| | | ³ Reason for Filing Code NW |
| ⁴ API Number 30 - 0 15-33225 | ⁵ Pool Name Und - Santa Nina Delaware | ⁶ Pool Code 54720 |
| ⁷ Property Code 20107 | ⁸ Property Name Santa Nina A Federal | ⁹ Well Number 2 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|--------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|----------------|
| UI or lot no. D | Section 7 | Township 19S | Range 30E | Lot Idn | Feet from the 670 | North/South Line North | Feet from the 834 | East/West line West | County Eddy |
|--------------------|--------------|-----------------|--------------|---------|----------------------|---------------------------|----------------------|------------------------|----------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|--|----------|---|---------|-----------------------------------|------------------|------------------------------------|----------------|-------------------------------------|
| UI or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
| ¹² Lse Code F | ¹³ Producing Method Code Pmp | | ¹⁴ Gas Connection Date 09/07/04 | | ¹⁵ C-129 Permit Number | | ¹⁶ C-129 Effective Date | | ¹⁷ C-129 Expiration Date |

III. Oil and Gas Transporters

| | | | | |
|---------------------------------|---|-------------------|-------------------|--|
| ¹⁸ Transporter OGRID | ¹⁹ Transporter Name and Address | ²⁰ POD | ²¹ O/G | ²² POD ULSTR Location and Description |
| 174238 | Teppco 210 Park Ave #1600 Oklahoma City, OK 73102 | | O | Sec 7, T19S, R30E |
| 036785 | Duke Energy | | G | Sec 7, T19S, R30E |
| | | | | RECEIVED SEP 29 2004 OFF ARTESIA |

IV. Produced Water

| | |
|-------------------|---|
| ²³ POD | ²⁴ POD ULSTR Location and Description Sec 7, T19S, R30E |
|-------------------|---|

V. Well Completion Data

| | | | | | |
|-------------------------------------|---|---------------------------------|----------------------------|---|---------------------------|
| ²⁵ Spud Date 06/24/04 | ²⁶ Ready Date 08/10/04 | ²⁷ TD 4829 | ²⁸ PBTD 4798 | ²⁹ Perforations 3782-3936 | ³⁰ DHC, DC, MC |
| ³¹ Hole Size 17-1/2" | ³² Casing & Tubing Size 13-3/8" 48# | ³³ Depth Set 262' | | ³⁴ Sacks Cement 180 sx RFC + 220 sx C | |
| 12-1/4" | 8-5/8" 24# - 32# | 1772' | | 600 sx Lite + 200 sx C | |
| 7-7/8" | 5-1/2" 15.5# | 4831' | | 350 sx 35/65C + 450 sx 50/50C | |
| | 2-7/8" Tbg | 3973' | | | |

VI. Well Test Data

| | | | | | |
|--|---|-------------------------------------|---------------------------------|-----------------------------|----------------------------------|
| ³⁵ Date New Oil 08/19/04 | ³⁶ Gas Delivery Date 09/07/04 | ³⁷ Test Date 09/07/04 | ³⁸ Test Length 24 | ³⁹ Tbg. Pressure | ⁴⁰ Csg. Pressure |
| ⁴¹ Choke Size | ⁴² Oil 21 | ⁴³ Water 270 | ⁴⁴ Gas 116 | ⁴⁵ AOF | ⁴⁶ Test Method Pmp |

| | | | |
|--|---------------------|--------------------------------------|--|
| ⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. | | OIL CONSERVATION DIVISION | |
| Signature: <i>Bonnie Atwater</i> | | Approved by: TIM W. GUM | |
| Printed name: Bonnie Atwater | | Title: DISTRICT II SUPERVISOR | |
| Title: Regulatory Tech | | Approval Date: | |
| Date: 09/27/04 | Phone: 432/685-1761 | | |

| | | | |
|--|--------------|-------|------|
| ⁴⁸ If this is a change of operator fill in the OGRID number and name of the previous operator | | | |
| Previous Operator Signature | Printed Name | Title | Date |