

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

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

Form C-104
Revised February 10, 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 Santa Fe Energy Resources, Inc. 550 W. Texas, Suite 1330 Midland, TX 79701 | | ² OGRID Number 020305 |
| ⁴ API Number 30-015-28185 | | ³ Reason for Filing Code NW |
| ⁵ Pool Name Dagger Draw, South (Upper Penn) | | ⁶ Pool Code 15475 |
| ⁷ Property Code 16786 | ⁸ Property Name Roaring Springs 14 Fed Com | ⁹ Well Number 2 |

II. Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|----------|----------------------|---------------------------|-----------------------|------------------------|----------------|
| UL or lot no. B | Section 14 | Township 21S | Range 23E | Lot. Idn | Feet from the 660 | North/South Line North | Feet from the 1680 | East/West line East | County Eddy |
|--------------------|---------------|-----------------|--------------|----------|----------------------|---------------------------|-----------------------|------------------------|----------------|

Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|--|---|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| UL 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 P | ¹⁴ Gas Connection Date 01/27/95 | 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 |
| 000778 | Amoco Pipeline ICT 502 NW Avenue Levelland, Texas 79336 | 2811350 | 0 | (E), Sec. 14, T-21S, R-23E Roaring Springs Fed. #1 Bttry |
| 014035 | Marathon Gas P. O. Box 552 Midland, TX 79702 | 2248730 | G | (E), Sec. 14, T-21S, R-23E Roaring Springs Fed. #1 Bttry |
| | | | | Part ID-2 3-31-95 Camp & BK RECEIVED MAR 10 1995 |

IV. Produced Water

| | |
|-------------------|---|
| ²³ POD | ²⁴ POD ULSTR Location and Description (E), Sec. 14, T-21S, R-23E (Roaring Springs Federal #1 Battery) |
|-------------------|---|

V. Well Completion Data

| | | | | |
|-------------------------------------|---|---------------------------------|--|---|
| ²⁵ Spud Date 12/10/94 | ²⁶ Ready Date 01/26/95 | ²⁷ TD 8050' | ²⁸ PBTB 8002' | ²⁹ Perforations 7804' - 7852' |
| ³⁰ Hole Size 17-1/2" | ³¹ Casing & Tubing Size 13-3/8" 48.0# | ³² Depth Set 498' | ³³ Sacks Cement 500 sx RFC & "C" | |
| 12-1/4" | 9-5/8" 36.0# | 1990' | 1100 sx H, Lite, & C | |
| 8-3/4" | 7" 26.0# | 8035' | 425 sx C1 H | |
| | 2-7/8" plastic coated | 7667' | | |

VI. Well Test Data

| | | | | | |
|--|---|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------------------|
| ³⁴ Date New Oil 01/23/95 | ³⁵ Gas Delivery Date 01/27/95 | ³⁶ Test Date 01/31/95 | ³⁷ Test Length 24 hrs | ³⁸ Tbg. Pressure 170# | ³⁹ Csg. Pressure 220# |
| ⁴⁰ Choke Size N/A | ⁴¹ Oil 325 | ⁴² Water 460 | ⁴³ Gas 239 | ⁴⁴ AOF N/A | ⁴⁵ Test Method Pumping |

⁴⁶ 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.

Signature: *Terry McCullough*
Printed name: Terry McCullough

Title: Sr. Production Clerk

Date: 03/08/95

Phone: 915/687-3551

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY: *W. R. GUP*
DISTRICT II SUPERVISOR

Title:

Approval Date:

MAR 15 1995

⁴⁷ 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