

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87504

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised July 28, 2000

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87504

Submit to Appropriate District Office
5 Copies

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|---|---|--|
| ¹ Operator name and Address Matador Operating Company 310 W. Wall, Suite 906 Midland, TX 79701 | | ² OGRID Number 014245 |
| | | ³ Reason for Filing Code/ Effective Date NW |
| ⁴ API Number 30 - 025 - 35870 | ⁵ Pool Name Monument; Tubb | ⁶ Pool Code 47090 |
| ⁷ Property Code 25471 | ⁸ Property Name Laughlin | ⁹ Well Number 8 |

II. ¹⁰ Surface Location

| UL or lot no. | Section | Township | Range | Lot.Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| M | 4 | 20S | 37E | | 330 | South | 700 | West | Lea |

¹¹ 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 P | ¹³ Producing Method P | ¹⁴ Gas Connection Date 5/23/02 | | 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 |
|---------------------------------|--|-------------------|-------------------|--|
| 021778 | Sunoco, Inc. (R&M) P O Box 2039 Tulsa, OK 74102-2039 | 2832628 | O | |
| 036785 | Duke Energy Field Services, LP P O Box 50020 Midland, TX 79710 | 2833198 | G | |
| | | | | |
| | | | | |
| | | | | |

IV. Produced Water

| | |
|------------------------------|---|
| ²³ POD 2833199 | ²⁴ POD ULSTR Location and Description UCD |
|------------------------------|---|

V. Well Completion Data

| | | | | | |
|--|-------------------------------------|--|----------------------------|---|--|
| ²⁵ Spud Date 4/13/02 | ²⁶ Ready Date 5/24/02 | ²⁷ TD 6800 | ²⁸ PBTD 6771 | ²⁹ Perforations 6548-54, 6569-71, 6598-6604 | ³⁰ DHC, MC |
| ³¹ Hole Size 12 1/4 7 7/8 | | ³² Casing & Tubing Size 8 5/8 4 1/2 | | ³³ Depth Set 1226 6800 | ³⁴ Sacks Cement 360 sx Halliburton Light & 200 sx Prem Plus 500 sx Super H & 650 sx Interfill C & 100 sx Prem Plus |
| | | 2 3/8 Tbg | | 6404 | |

VI. Well Test Data

| | | | | | |
|---------------------------------------|--|------------------------------------|---------------------------------|-----------------------------------|--------------------------------------|
| ³⁵ Date New Oil 5/24/02 | ³⁶ Gas Delivery Date 5/24/02 | ³⁷ Test Date 6/25/02 | ³⁸ Test Length 24 | ³⁹ Tbg. Pressure NA | ⁴⁰ Csg. Pressure NA |
| ⁴¹ Choke Size | ⁴² Oil 22 | ⁴³ Water 10 | ⁴⁴ Gas 31 | ⁴⁵ AOF | ⁴⁶ Test Method Pumping |

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.

Signature: *Diane Kuykendall*
Printed name: Diane Kuykendall
Title: Production Analyst
Date: 10/04/02
Phone: 915-687-5955

OIL CONSERVATION DIVISION
Approved by: *PAUL T. BAUTZ*
Title: PETROLEUM ENGINEER
Approval Date: NOV - 4 2002

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