

District I
1625 N. French Dr., Hobbs, NM 88240

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

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-104
Revised March 25, 1999

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 RC |
| ⁴ API Number 30 - 025-25886 | ⁵ Pool Name Teas; Bone Spring | ⁶ Pool Code 58960 |
| ⁷ Property Code 026580 | ⁸ Property Name Laguna Deep Federal | ⁹ Well Number 1 |

THIS WELL HAS BEEN PLACED IN THE POOL DESIGNATED BELOW. IF YOU DO NOT AGREE, NOTIFY THIS OFFICE.

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| G | 35 | 19S | 33E | | 1650 | North | 1980 | East | 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 F | ¹³ Producing Method Code P | ¹⁴ Gas Connection Date | | 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 P O Box 2039 Tulsa, OK 74102-2039 | 2548210 | O | |
| 005097 | Conoco P O Box 1267 Ponca City, OK 74602-1267 | 2548230 | G | |
| | | | | |
| | | | | |

IV. Produced Water

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

V. Well Completion Data

| ²⁵ Spud Date | ²⁶ Ready Date | ²⁷ TD | ²⁸ PBTB | ²⁹ Perforations | ³⁰ DHC, MC |
|-------------------------|------------------------------------|-------------------------|----------------------------|----------------------------|-----------------------|
| | 9/24/98 | | 9410 | 8632-9441 | |
| ³¹ Hole Size | ³² Casing & Tubing Size | ³³ Depth Set | ³⁴ Sacks Cement | | |
| | | | | | |

VI. Well Test Data

| ³⁵ Date New Oil | ³⁶ Gas Delivery Date | ³⁷ Test Date | ³⁸ Test Length | ³⁹ Tbg. Pressure | ⁴⁰ Cag. Pressure |
|----------------------------|---------------------------------|-------------------------|---------------------------|-----------------------------|-----------------------------|
| 9/24/98 | 9/24/98 | 10/08/98 | 24 hrs | 200 | |
| ⁴¹ Choke Size | ⁴² Oil | ⁴³ Water | ⁴⁴ Gas | ⁴⁵ AOF | ⁴⁶ Test Method |
| | 30 | 56 | 46 | | Flowing |

| | |
|---|--|
| 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: <i>Russ Mathis</i> | OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i> Title: <i>[Title]</i> Approval Date: <i>[Date]</i> |
| Printed name: Russ Mathis | |
| Title: Production Manager | |
| Date: 8/28/00 | Phone: 915-687-5955 |

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 |
|-----------------------------|--------------|-------|------|
| | | | |