

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 UMC Petroleum Corporation 410 17 th Street, Suite 1400 Denver, Colorado 80202 | | ² OGRID Number 023654 |
| | | ³ Reason for Filing Code CO Effective 2/27/98 |
| ⁴ API Number 30 - 015-29907 | ⁵ Pool Name Shugart Bone Springs | ⁶ Pool Code 56400 |
| ⁷ Property Code 20851 | ⁸ Property Name Shugart "22" Federal | ⁹ Well Number 2 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|
| UL or lot no. J | Section 22 | Township 18S | Range 31E | Lot Idn | Feet from the 1980 | North/South Line South | Feet from the 1980 | East/West line East | County Eddy |
|--------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------|

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 Fed | ¹³ Producing Method Code P | ¹⁴ Gas Connection Date 2/9/98 | 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 |
| 022628 | Texas-New Mexico Pipeline Co. P.O. Box 5568 Denver, Colorado 80217-5568 | 2820783 | O | Unit G-22-T18S-R31E/Tank Battery |
| 005097 | Conoco, Inc. 10 Destra Drive West Midland, Texas 79705 | 2820784 | G | Unit G-22-T18S-R31E/Tank Battery |
| | | | | |
| | | | | |
| | | | | |
| | | | | |

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IV. Produced Water

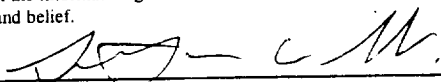
| | |
|------------------------------|--|
| ²³ POD 2820785 | ²⁴ POD ULSTR Location and Description Unit G-22-T18S-R31E/Tank Battery |
|------------------------------|--|

V. Well Completion Data

| | | | | | |
|------------------------------------|--|---------------------------------|--------------------------------------|---|-------------------------------------|
| ²⁵ Spud Date 12/7/97 | ²⁶ Ready Date 2/9/98 | ²⁷ TD 6650' | ²⁸ PBDT 6610' | ²⁹ Perforations 6490' - 6518' | ³⁰ DHC, DC, MC 7-7/8" |
| ³¹ Hole Size 12-1/4" | ³² Casing & Tubing Size 8-5/8" | ³³ Depth Set 800' | ³⁴ Sacks Cement 590 sx | | |
| 7-7/8" | 5-1/2" | 6650' | 1740 sx | | |
| | 2-7/8" | 6570' | | | |
| | | | | | |

VI. Well Test Data

| | | | | | |
|----------------------------|---------------------------------|-------------------------|---------------------------|-----------------------------|-----------------------------|
| ³⁵ Date New Oil | ³⁶ Gas Delivery Date | ³⁷ Test Date | ³⁸ Test Length | ³⁹ Tbg. Pressure | ⁴⁰ Csg. Pressure |
| ⁴¹ Choke Size | ⁴² Oil | ⁴³ Water | ⁴⁴ Gas | ⁴⁵ AOF | ⁴⁶ Test Method |

| | | | |
|--|--|---|--|
| 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:  | | OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR | |
| Printed name: Scott M Webb | | Title: | |
| Title: Regulatory Coordinator | | Approval Date: 3-12-98 | |
| Date: 3/2/98 | | Phone: (303) 573-4721 | |
| 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 | |