

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 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised June 10, 2003

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|--|--|---|
| ¹ Operator name and Address Melrose Operating Co. c/o P.O. Box 953, Midland, TX 79702 | | ² OGRID Number: 184860 ✓ |
| | | ³ Reason for Filing Code/ Effective Date NW : 4-18-06 |
| ⁴ API Number 30 - 025 37492 ✓ | ⁵ Pool Name Jalmat (Tansil, Yates, 7 Rvrs) | ⁶ Pool Code 33820 |
| ⁷ Property Code: 25191 ✓ | ⁸ Property Name Jalmat Field Yates Sand Unit ✓ | ⁹ Well Number 223 ✓ |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| O | 11 | 22S | 35E | | 662 | South | 1810 | 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 S | 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 |
|---------------------------------|---|-------------------|-------------------|--|
| 015694 | Navajo Refining Co. P.O. Box 169 Artesia, NM 88211 | 2276510 | O | Sec 13, T22S, R35E |
| 007802 | Feagan Gathering P.O. Box 50307, Midland, TX 79710 | 2276530 | G | Sec 13, T22S, R35E |

IV. Produced Water

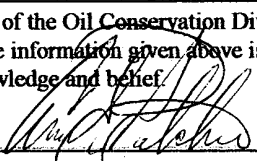
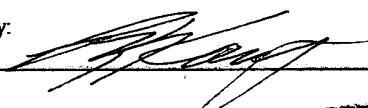
| | |
|-------------------|--|
| ²³ POD | ²⁴ POD ULSTR Location and Description waterflood |
|-------------------|--|


V. Well Completion Data

| | | | | | |
|------------------------------------|-------------------------------------|---------------------------|----------------------------|--|-----------------------|
| ²⁵ Spud Date 1-16-06 | ²⁶ Ready Date 4-18-06 | ²⁷ TD 4175' | ²⁸ PBD | ²⁹ Perforations 3854-3997' | ³⁰ DHC, MC |
| ³¹ Hole Size | ³² Casing & Tubing Size | ³³ Depth Set | ³⁴ Sacks Cement | | |
| 12 1/4" | 8 5/8" | 405' | 300 sx | | |
| 7 7/8 | 5 1/2" | 4175' | 810 sx | | |

VI. Well Test Data

| | | | | | |
|---------------------------------------|--|-----------------------------------|---------------------------------|-----------------------------|-----------------------------|
| ³⁵ Date New Oil 4-18-06 | ³⁶ Gas Delivery Date 4-18-06 | ³⁷ Test Date 5-1-06 | ³⁸ Test Length 24 | ³⁹ Tbg. Pressure | ⁴⁰ Csg. Pressure |
| ⁴¹ Choke Size | ⁴² Oil 18 | ⁴³ Water 228 | ⁴⁴ Gas 25 | 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:  Printed name: Ann E. Ritchie Title: Regulatory Agent E-mail Address: ann.ritchie@wtor.net Date: 6-8-06 | OIL CONSERVATION DIVISION Approved by:  Title: PETROLEUM ENGINEER Approval Date: |
| | JUN 20 2006 |
| | Phone: 432 684-6381 |

 The sender of this message has requested a read receipt. [Click here to send a receipt.](#)

Mull, Donna, EMNRD

From: Phillips, Dorothy, EMNRD
To: Mull, Donna, EMNRD
Cc:
Subject: RE: Financial Assurance Requirement
Attachments:

Sent: Tue 6/20/2006 10:04 AM

None appear on Jane's list and all have blankets.

From: Mull, Donna, EMNRD
Sent: Tuesday, June 20, 2006 7:45 AM
To: Phillips, Dorothy, EMNRD
Cc: Macquesten, Gail, EMNRD; Sanchez, Daniel J., EMNRD
Subject: Financial Assurance Requirement

Dorothy,

Is the Financial Assurance Requirements for these Operators OK?

- H L Brown Operating LLC (213179)
- Mewbourne Oil Co (14744)
- Melrose Operating Co (184860)
- COG Operating LLC (229137)
- Latigo Petroleum Inc (227001)
- Marbob Energy Corp (14049)
- Devon Energy Production Co LP (6137)
- McElvain Oil & Gas Properties Inc (22044)

I have checked each Operator in the Inactive well list.

Please let me know. Thanks and have a nice day. Donna