

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
PO Box 6429
Santa Fe, NM 87504-6429

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 Melrose Operating Co. c/o P.O. Box 953 Midland, TX 79702		2. OGRID Number 184860
		3. Reason for Filing Code NW 6-17-03
4. API Number 30 - 0 25 34556 36 146	5. Pool Name Jalmat TN-YT-7R	6. Pool Code 33820
7. Property Code 25191	8. Property Name Jalmat Field Yates Sand Unit	9. Well Number 176

II. **10. Surface Location**

UL or Lot No. C	Section 11	Township 22S	Range 35E	Lot. Idn.	Feet from the 118'	North/South Line North	Feet from the 2200'	East/West Line West	County Lea
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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 6-17-03		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 11, T22S, R35E
007802	Feagan Gathering P.O. Box 50307, Midland, TX 79710	2276530	G	Sec 11, T22S, R35E

IV. **Produced Water**

23. POD	24. POD ULSTR Location and Description
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V. **Well Completion Data**

25. Spud Date 4-25-03	26. Ready Date 6-17-03	27. TD 4150'	28. PBTD 4117'	29. Perforations 3856-3958'
30. Hole Size 12 1/4"	31. Casing & Tubing Size 8 5/8"	32. Depth Set 408'	33. Sacks Cement 230 sx C1 C	
7 7/8"	5 1/2"	4150'	750 sx C1 H/Prem P	

VI. **Well Test Data**

34. Date New Oil 6-17-03	35. Gas Delivery Date 6-17-03	36. Test Date 6-18-03	37. Test Length 24	38. Tbg. Pressure -	39. Csg. Pressure -
40. Choke Size -	41. Oil 61	42. Water 76	43. Gas 23	44. AOF	45. Test Method

[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>Ann E. Ritchie</i>		OIL CONSERVATION DIVISION	
Printed name: Ann E. Ritchie		Approved by: <i>Paul E. Ritchie</i>	
Title: Regulatory Agent		Title: PETROLEUM ENGINEER	
Date: 6-30-03		Approval Date: JUL 29 2003	
Phone: 432 684-6381			

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