

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W Grande Ave, Artesia, NM 88211
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 Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr
Santa Fe, NM 87505

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's Name and Address Melrose Operating Co. c/o Box 953, Midland, TX 79702 Midland, TX 79702		2 OGRID Number 184860
		3. Reason for Filing Code NW 7-1-05
4 API Number 30 - 0 25 37240	5 Pool Name Jalmat (Tansil, Yates, Seven Rivers)	6. Pool Code 33820
7. Property Code 25191	8 Property Name Jalmat Field Yates Sand Unit	9 Well Number 221

II. 10. Surface Location

UL or Lot No. I	Section 10	Township 22S	Range 35E	Lot. Idn.	Feet from the 1980'	North/South Line South	Feet from the 330'	East/West Line East	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 7-1-05	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	Dynegy Midstream Services 1000 Louisiana, Suite 5800 Houston, TX 77002	2276530	G	Sec 11, T22S, R35E

IV. Produced Water

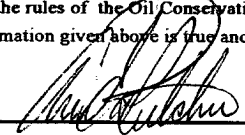
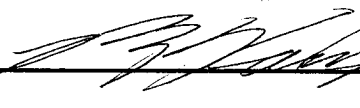
23. POD	24. POD ULSTR Location and Description Waterflood
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V. Well Completion Data

25. Spud Date 5-23-05	26. Ready Date 7-1-05	27. TD 4175'	28. PBTD 4166'	29. Perforations 3890-4050'
30. Hole Size 12 1/4"	31. Casing & Tubing Size 8 5/8"	32. Depth Set 400'	33. Sacks Cement 330 SX	
7 7/8"	5 1/2"	4166'	850 SX	

VI. Well Test Data

34. Date New Oil 7-1-05	35. Gas Delivery Date 7-1-05	36. Test Date 7-5-05	37. Test Length 24	38. Tbg. Pressure	39. Csg. Pressure
40. Choke Size	41. Oil 95	42. Water 256	43. Gas 55	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: 		OIL CONSERVATION DIVISION	
Printed name: Ann E. Ritchie		Approved by: 	
Title: Regulatory Agent		Title: PETROLEUM ENGINEER	
Date: 8-18-05		Approval Date: SEP 13 2005	
Phone: 432 684-6381			
47. If this is a change of operator fill in the OGRID number and name of the previous operator			
Printed Name		Title	Date