

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 6-24-05
4 API Number 30 - 0 25 37269	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 214

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
P	14	22S	35E		100'	South	100'	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
S	P								
12 Lse Code	13. Producing Method Code	14. Gas Connection Date	15. C-129 Permit Number	16. C-129 Effective Date	17. C-129 Expiration Date				
S	P	6-24-05							

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 6-1-05	26. Ready Date 6-24-05	27. TD 4155'	28. PBTD 4150'	29. Perforations 3816-3986'
30. Hole Size	31. Casing & Tubing Size	32. Depth Set	33. Sacks Cement	
12 1/4"	8 5/8"	400'	330 sx CI C	
7 7/8"	5 1/2"	4150'	750 sx CI C	

VI. **Well Test Data**

34. Date New Oil 6-24-05	35. Gas Delivery Date 6-24-05	36. Test Date 7-3-05	37. Test Length 24	38. Tbg. Pressure	39. Csg. Pressure
40. Choke Size	41. Oil 27	42. Water 55	43. Gas 10	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

Approved by

Printed name: Ann E. Ritchie

Title

Title Regulatory Agent

Approval Date:

Date 8-18-05

Phone 432 684-6381

SEP 13 2005

47. If this is a change of operator fill in the OGRID number and name of the previous operator

Printed Name

Title

Date