

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 Melrose Operating, Co. PO Box 5061 Midland, TX 79704		² OGRID Number 184860
		³ Reason for Filing Code NW
⁴ API Number 30 - 0 25-35427	⁵ Pool Name Jalmat (TN-YT-7R)	
⁷ Property Code 25191	⁸ Property Name Jalmat Field Yates Sand Unit	⁶ Pool Code 33820
		⁹ Well Number 173

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
F	11	22S	35E		2630	North	1330	West	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	¹³ Producing Method Code	¹⁴ Gas Connection Date		¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date		
S	Pmp	04/19/01							

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 PO Box 159 Artesia, NM 88211	2276510	O	
007802	Feagan Gathering PO Box 50307 Midland, TX 79710	2276530	G	

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
2276550	

V. Well Completion Data

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBDT	²⁹ Perforations	³⁰ DHC, DC, MC
03/21/01	04/19/01	4200	4160	3882-4106	
³¹ Hole Size	³² Casing & Tubing Size		³³ Depth Set	³⁴ Sacks Cement	
12-1/4"	8-5/8" 24#		423	300 sx CI P+	
7-7/8"	5-1/2" 15.5#		4200	525 sx Hillite P + 200 sx CI P	
	2-7/8" Tbg		4106		

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
04/19/01	04/19/01	05/05/01	24		
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
	58	422	28		

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.		OIL CONSERVATION DIVISION	
Signature: <i>Bonnie Atwater</i>	Approved by: <i>Paul Lewis</i>		
Printed name: Bonnie Atwater	Title: <i>Paul Lewis</i>		
Title: Agent	Approval Date:		
Date: 06/29/01	Phone: 915/685-1761		

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