

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-1
Revised October 18, 19
Instructions on b:
Submit to Appropriate District Off
5 Cop
☐ AMENDED REPO

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 25-35430	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 174

II. ¹⁰ Surface Location

Ul or lot no. C	Section 11	Township 22S	Range 35E	Lot Idn	Feet from the 1310	North/South Line North	Feet from the 1330	East/West line West	County 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 Pmp		¹⁴ Gas Connection Date 05/04/01		¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Da

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 2276510	²⁴ POD ULSTR Location and Description
------------------------------	--

V. Well Completion Data

²⁵ Spud Date 03/31/01	²⁶ Ready Date 05/04/01	²⁷ TD 4220	²⁸ PBTD 4160	²⁹ Perforations 3872-4068	³⁰ DHC, DC, MC
³¹ Hole Size 12-1/4"	³² Casing & Tubing Size 8-5/8" 24#		³³ Depth Set 467		³⁴ Sacks Cement 2753xCLP
7-7/8"	5-1/2" 15.5#		4210		100 sx Hilite + 500 sx CLP
	2-7/8" Tbg		3815		

VI. Well Test Data

³⁵ Date New Oil 05/04/01	³⁶ Gas Delivery Date 05/04/01	³⁷ Test Date 05/11/01	³⁸ Test Length 24	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 164	⁴³ Water 395	⁴⁴ Gas 34	⁴⁵ AOF	⁴⁶ Test Method Pmp

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: Bonnie Atwater

Printed name: Bonnie Atwater

Title: Agent

Date: 6-5-02

Phone: 915/685-1761

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY
PAUL F. KAUTZ
PETROLEUM ENGINEER

Title:

Approval Date:

JUN 18 2002

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
-----------------------------	--------------	-------	------