

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 915/685-1761		² OGRID Number 184860
		³ Reason for Filing Code NW
⁴ API Number 30 - 0 15-31488	⁵ Pool Name Artesia QN-GB-SA	⁶ Pool Code 03230
⁷ Property Code 009811	⁸ Property Name Artesia Unit	⁹ Well Number 88

II. ¹⁰ Surface Location

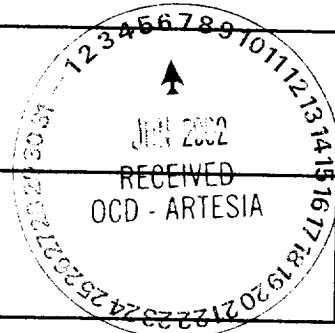
Ul or lot no. K	Section 35	Township 17S	Range 28E	Lot Idn	Feet from the 1485	North/South Line South	Feet from the 2475	East/West line West	County Eddy
--------------------	---------------	-----------------	--------------	---------	-----------------------	---------------------------	-----------------------	------------------------	----------------

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 08/29/01		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 PO Box 159 Artesia, NM 88211	2230710	O	
36785	Duke Energy 4001 Penbrook Odessa, TX 79762	2820133	G	



IV. Produced Water

²³ POD 2230750	²⁴ POD ULSTR Location and Description
------------------------------	--

V. Well Completion Data

²⁵ Spud Date 07/31/01	²⁶ Ready Date 08/21/01	²⁷ TD 3100	²⁸ PBTD 3084	²⁹ Perforations 1900-2916	³⁰ DHC, DC, MC
³¹ Hole Size 12-1/4	³² Casing & Tubing Size 8-5/8 30#		³³ Depth Set 440		³⁴ Sacks Cement 325 sx CI C - Circ
7-7/8"	5-1/2" 15.5#		3082		450 sx 35/65 - Circ
	2-3/8" Tbg		2900		

VI. Well Test Data

³⁵ Date New Oil 08/29/01	³⁶ Gas Delivery Date 08/29/01	³⁷ Test Date 9-10-01	³⁸ Test Length 24	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 27	⁴³ Water 80	⁴⁴ Gas 17	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.		OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR	
Signature: <i>Bonnie Atwater</i>		Approved by:	
Printed name: Bonnie Atwater		Title:	
Title: Agent		Approval Date: JUN 11 2002	
Date: 01/20/02	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
-----------------------------	--------------	-------	------