

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 S. 1st Street Artesia, NM 88210-1404
District III
1000 Rio Brazos Rd, Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

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

Operator Name and Address MACK ENERGY CORPORATION P.O. BOX 960 ARTESIA, NM 88211-0960		OGRID Number 013837
		Reason for Filing Code NW
API Number 30-025-35935	Pool Name Maljamar Paddock	Pool Code 44500
Property Code 29222	Property Name GC Federal	Well Number 4

II. Surface Location

UL or lot no. K	Section 19	Township 17S	Range 32E	Lot. Idn	Feet from the 1775	North/South Line South	Feet from the 2310	East/West Line West	County Lea
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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
Lease Code F	Producing Method Code P	Gas Connection Date 11/20/2002	C-129 Permit Number	C-129 Effective Date	C-129 Expiration Date				

III. Oil and Gas Transporters

Transporter OGRID	Transporter Name and Address	POD	O/G	POD ULSTR Location and Description
015694	Navajo Refining Company P.O. Box 159 Artesia, NM 88211-0159	2831851	O	Unit J Sec 19-T17S-R32E
005097	Conoco Inc.	2831852	G	Unit J Sec 19-T17S-R32E

IV. Produced Water

POD 2831853	POD ULSTR Location and Description Unit J Sec 19-T17S-R32E
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V. Well Completion Data

Spud Date 9/3/2002	Ready Date 10/18/2002	TD 6280'	PBTD 6214'	Perforations 5270-5337'
Hole Size 17 1/2	Casing & Tubing Size 13 3/8	Depth Set 640'	Sacks Cement 550 sx	
12 1/4	8 5/8	2111'	800 sx	
7 7/8	5 1/2	6225'	1210 sx	
	2 7/8	5362'		

VI. Well Test Data

Date New Oil 11/20/2002	Gas Delivery Date 11/20/2002	Test Date 11/20/2002	Test Length 24 hours	Tbg. Pressure	Csg. Pressure
Choke Size	Oil 4	Water 435	Gas 5	AOF	Test Method P

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: <i>Crissa D. Carter</i>		OIL CONSERVATION DIVISION Approved by: <i>UL F. KAUTZ</i> Title: PETROLEUM ENGINEER	
Printed name: Crissa D. Carter		Approval Date: DEC 23 2002	
Title: Production Analyst			
Date: 12/13/2002	Phone: (505)748-1288		
If this is a change of operator fill in the OGRID number and name of the previous operator. Name: OGRID #:			
Previous Operator Signature		Printed Name	Title Date