

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**

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 <b>MACK ENERGY CORPORATION</b> <b>P.O. BOX 960</b> <b>ARTESIA, NM 88211-0960</b>		OGRID Number <b>013837</b>
		Reason for Filing Code  NW
API Number 30-015-33100	Pool Name <i>Red Lake Shores ; Grayburg</i>	Pool Code 97335
Property Code 33009	Property Name Red Lake Sand Unit	Well Number 38

## II. Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
D	29	17S	28E		330	North	330	West	Eddy

### 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	Producing Method Code	Gas Connection Date			C-129 Permit Number	C-129 Effective Date		C-129 Expiration Date	
S	P								

### 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	1137610	O	Unit D, Sec. 29-T17S-R28E
009171	Duke Energy Field Services 4001 Penbrook Odessa, TX 79762	1137630	G	Unit D, Sec. 29-T17S-R28E
				RECEIVED
				JAN 22 2004 OCD-ARTESIA

#### IV. Produced Water

POD	POD ULSTR Location and Description
1137650	Unit D, Sec. 29-T17S-R28E

## V. Well Completion Data

Spud Date	Ready Date	TD	PBTD	Perforations
11/22/2003	12/17/2003	2115	2092	1792-1819'
Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement	
12 1/4	9 5/8	388	250 sx	
7 7/8	5 1/2	2106	650 sx	
	2 7/8	1845		

## VI. Well Test Data

Date New Oil	Gas Delivery Date	Test Date	Test Length	Tbg. Pressure	Csg. Pressure
12/22/2003		1/12/2004	24 hours		
Choke Size	Oil	Water	Gas	AOF	Test Method
28		75	tstm		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: 		OIL CONSERVATION DIVISION Approved by: 	
Printed name: Jerry W. Sherrell		Title: SUPERVISOR, DISTRICT II	
Title: Production Clerk		Approval Date: JAN 3 1 200	
Date: 1/20/2004	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