

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 <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 RC
API Number 30-015-32749	Pool Name Tamano Delaware	Pool Code 97270
Property Code 32584	Property Name Impala State	Well Number 2

## 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
P	36	17S	31E		990	South	660	East	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 S	Producing Method Code P	Gas Connection Date			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	2836378	O	Unit 0, Sec. 36-T17S-R31E
36785	Duke Energy Field Services 4001 Penbrook Odessa, TX 79762	2836379	G	Unit 0, Sec. 36-T17S-R31E
				RECEIVED
				APR 26 2004 OCD-ARTESIA

#### IV. Produced Water

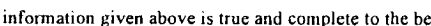
POD	POD ULSTR Location and Description
2836380	Unit 0, Sec. 36-T17S-R31E

## V. Well Completion Data

Spud Date	Ready Date	TD	PBTD	Perforations
6/22/2003	3/3/2004	12,720	7915	4791-4907'
Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement	
17 1/2	13 3/8	821	700 sx	
11	8 5/8	5006	2050 sx	
7 7/8	5 1/2	12,720	1475 sx	
	2 7/8	4925		

## VI. Well Test Data

Date New Oil	Gas Delivery Date	Test Date	Test Length	Tbg. Pressure	Csg. Pressure
3/6/2004	3/6/2004	4/4/2004	24 hours		
Choke Size	Oil	Water	Gas	AOF	Test Method
	49	270	125		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	
Printed name: Jerry W. Sherrell		Approved by:	
Title: Production Clerk		Title:	
Date: 4/27/2004	Phone: (505)748-1288	Approval Date: APR 27 2004	

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