

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  <b>NW</b>
API Number <b>30-015-32890</b>	Pool Name <b>Tamano Delaware</b>	Pool Code <b>97270</b>
Property Code <b>32584</b>	Property Name <b>Impala State</b>	Well Number <b>1</b>

## 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
O	36	17S	31E		990	South	1650	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 10/15/2003			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		O	Unit 0, Sec. 36-T17S-R31E
009171	Duke Energy Field Services 4001 Penbrook Odessa, TX 79762		G	Unit 0, Sec. 36-T17S-R31E
				<b>RECEIVED</b> <b>NOV 10 2003</b>

#### IV. Produced Water

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

## V. Well Completion Data

V. Well Completion Data				
Spud Date	Ready Date	TD	PBTD	Perforations
8/31/2003	10/2/2003	5075'	5058'	4874.5-4911'
Hole Size	Casing & Tubing Size	Depth Set		Sacks Cement
17 1/2	13 3/8	807'		650 sx
12 1/4	8 5/8	2213'		825 sx
7 7/8	5 1/2	5070'		1150 sx
	2 7/8	4934'		

## VI. Well Test Data

Date New Oil	Gas Delivery Date	Test Date	Test Length	Tbg. Pressure	Csg. Pressure
10/7/2003	10/15/2003	10/27/2003	24 hours		
Choke Size	Oil	Water	Gas	AOF	Test Method
	33	400	98		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>Jerry W. Sherrell</i>		B4 OIL CONSERVATION DIVISION Approved by: <i>Jim W. Gurn</i> Title: <i>District Supervisor</i> Approval Date: <i>NOV 11 2003</i>
Printed name: Jerry W. Sherrell		
Title: Production Clerk		
Date: 11/7/2003	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