

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 30-015-32366	Pool Name <i>Maljamar</i> Grayburg - San Andres	Pool Code <b>43329</b>
Property Code 17568	Property Name Antelope State	Well Number 5

II. Surface Location

UL or lot no. M	Section 36	Township 17S	Range 31E	Lot. Idn	Feet from the 330	North/South Line South	Feet from the 330	East/West Line West	County Eddy
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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 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	2832064	O	Unit K, Sec. 36-T17S-R31E
009171	Duke Energy Field Services 4001 Penbrook Odessa, TX 79762	2832065	G	Unit K, Sec. 36-T17S-R31E

IV. Produced Water

POD 2831344	POD ULSTR Location and Description Unit K, Sec. 36-T17S-R31E
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V. Well Completion Data

Spud Date 8/24/02	Ready Date 10/28/02	TD 5040'	PBTD 4295'	Perforations 4114-4203'
Hole Size 17 1/2	Casing & Tubing Size 13 3/8	Depth Set 808'	Sacks Cement 650 sx	
12 1/4	8 5/8	2200'	825 sx	
7 7/8	5 1/2	5033'	1245 sx	
	2 7/8	4205'		

VI. Well Test Data

Date New Oil 11/1/02	Gas Delivery Date 11/1/02	Test Date 11/8/02	Test Length 24 hours	Tbg. Pressure	Csg. Pressure
Choke Size	Oil 22	Water 100	Gas 33	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: *Crissa D. Carter*  
Printed name: Crissa D. Carter  
Title: Production Analyst  
Date: 12/13/2002 Phone: (505)748-1288

Approved by: <i>Tim W. Gum</i> OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR
Title:
Approval Date: <b>DEC 18 2002</b>

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