

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>30-015-32040</b>	Pool Name <b>Cedar Lake</b> <b>at Morrow, East</b>	Pool Code <b>74605</b>
Property Code <b>28931</b>	Property Name <b>Antelope 36 State Com</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
K	36	17S	31E		1650	South	1650	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 <b>S</b>	Producing Method Code <b>F</b>	Gas Connection Date <b>1/30/02</b>	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	2831342	O	Unit K Sec 36-T17S-R31E
009171	Duke Energy Field Services 4001 Penbrook Odessa, TX 79762	2831343	G	Unit K Sec 36-T17S-R31E

IV. Produced Water

POD	POD ULSTR Location and Description
28234344	Unit K Sec 36-T17S-R31E

V. Well Completion Data

Spud Date	Ready Date	TD	PBTD	Perforations
10/23/02	1/17/02	12800'	12754'	12466.5-12496'
Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement	
17 1/2"	13 3/8"	823'	450 sx	
11"	8 5/8"	4025'	1300 sx	
7 7/8"	5 1/2"	12800'	2800 sx	
	2 7/8"	12337'		

VI. Well Test Data

Date New Oil	Gas Delivery Date	Test Date	Test Length	Tbg. Pressure	Csg. Pressure
1/30/02	1/30/02	2/24/02	24 hours		
Choke Size	Oil	Water	Gas	AOF	Test Method
11/64	39	8	738		F

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: *Jerry W. Sherrell*

Printed name: **Jerry W. Sherrell**

Title: **Production Clerk**

Date: **2/27/02** Phone: **(505)748-1288**

OIL CONSERVATION DIVISION

Approved by:

**ORIGINAL SIGNED BY TIM W. GUM**  
**DISTRICT II SUPERVISOR**

Approval Date: **MAR - 1 2002**

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