

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  NW
API Number 30-015-31790	Pool Name Logan Draw Wolfcamp	Pool Code 96960
Property Code 25028	Property Name Beech Federal	Well Number 2

II. Surface Location

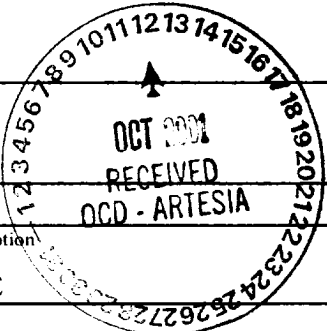
UL or lot no.	Section	Township	Range	Lot. ldn	Feet from the	North/South Line	Feet from the	East/West Line	County
J	25	17S	27E		1650	South	1650	East	Eddy

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot. ldn	Feet from the	North/South Line	Feet from the	East/West Line	County
Lease Code F	Producing Method Code F	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	2829516	O	Unit J, Sec 25-T17S-R27E
009171	Duke Energy 4001 Penbrook Odessa, TX 79762	2829517	G	Unit J, Sec 25-T17S-R27E



IV. Produced Water

POD	POD ULSTR Location and Description
2829518	Unit J, Sec 25-T17S-R27E

V. Well Completion Data

Spud Date	Ready Date	TD	PBTD	Perforations
5/31/01	7/14/01	7800	7752	6915'- 6988'
Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement	
12 1/4	8 5/8	395	350 sx	
7 7/8	5 1/2	7800	500 sx	
	2 3/8	6828		

VI. Well Test Data

Date New Oil	Gas Delivery Date	Test Date	Test Length	Tbg. Pressure	Csg. Pressure
7/21/01	7/21/01	7/21/01	24		
Choke Size	Oil	Water	Gas	AOF	Test Method
	102	7	184		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>Crissa D. Carter</i>		OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i>	
Printed name: Crissa D. Carter		Title:	
Title: Production Analyst		Approval Date: 9-13-01	
Date: 10/11/01	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