

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 '0, 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 MACK ENERGY CORPORATION P.O. BOX 960 ARTESIA, NM 88211-0960		OGRID Number 013837
		Reason for Filing Code NW
API Number 30-015-30649	Pool Name Loco Hills Paddock	Pool Code 96718
Property Code 23469	Property Name Melrose Federal	Well Number 2

II. Surface Location

UL or lot no. E	Section 23	Township 17S	Range 30E	Lot. Idn	Feet from the 1650	North/South Line North	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 F	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
017643	Phillips Petroleum Company	2824312	O	Unit E Sec 23-T17S-R30E
009171	GPM Gas Corporation	2824313	G	Unit E Sec 23-T17S-R30E

IV. Produced Water

POD 2824314	POD ULSTR Location and Description Unit E Sec 23-T17S-R30E
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V. Well Completion Data

Spud Date 9/22/99	Ready Date 10/15/99	TD 5185	PBTD 5151	Perforations 4534-4837
Hole Size 17 1/2	Casing & Tubing Size 13 3/8	Depth Set 474	Sacks Cement 450 sx	
12 1/4	8 5/8	1121	475 sx	
7 7/8	5 1/2	5164	1200 sx	
	2 7/8	4860		

VI. Well Test Data

Date New Oil 10/21/99	Gas Delivery Date 10/21/99	Test Date 10/28/99	Test Length 24	Tbg. Pressure AOF	Csg. Pressure P
Choke Size 88	Oil 88	Water 425	Gas 91		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:

Printed name:

Title:

Date:

Crissa D. Carter

Production Analyst

10/29/99

Phone: **(505)748-1288**

OIL CONSERVATION DIVISION
ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Approved by:

Title:

Approval Date:

11-3-99

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