

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 MACK ENERGY CORPORATION P.O. BOX 960 ARTESIA, NM 88211-0960		OGRID Number 013837
		Reason for Filing Code NW
API Number 30-015-31014	Pool Name Loco Hills Paddock	Pool Code 96718
Property Code 25029	Property Name Harper State	Well Number 2

II. Surface Location

UL or lot no. P	Section 16	Township 17S	Range 30E	Lot. Idn	Feet from the 990	North/South Line South	Feet from the 990	East/West Line East	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
015694	Navajo Refining Company P.O. Box 159 Artesia, NM 88211-0159	2825050	O	Unit P, Sec 16-T17S-R30E
009171	GPM Gas Corporation	2825051	G	Unit P, Sec 16-T17S-R30E

IV. Produced Water

POD 2825052	POD ULSTR Location and Description Unit P, Sec 16-T17S-R30E
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V. Well Completion Data

Spud Date 4/16/00	Ready Date 5/18/00	TD 4880	PBTD 4849	Perforations 4360-4777.5
Hole Size 17 1/2	Casing & Tubing Size 13 3/8	Depth Set 433	Sacks Cement 425 sx	
12 1/4	8 5/8	1117	475 sx	
7 7/8	5 1/2	4862	1020 sx	
	2 7/8"	4789		

VI. Well Test Data

Date New Oil 5/31/00	Gas Delivery Date 5/31/00	Test Date 6/16/00	Test Length 24	Tbg. Pressure AOF	Csg. Pressure P
Choke Size 88	Oil 88	Water 435	Gas 115		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:

6/19/00

Phone:

(505)748-1288

OIL CONSERVATION DIVISION

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Approved by:

Title:

Approval Date:

JUN 22 2000

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