

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

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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 30-015-32370	Pool Name Empire Yeso	Pool Code 96210
Property Code 25079	Property Name Navaho Federal	Well Number 5

II. Surface Location

UL or lot no. I	Section 30	Township 17S	Range 29E	Lot. Idn	Feet from the 2310	North/South Line South	Feet from the 330	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	2825513	O	Unit I, Sec 30-T17S-R29E
009171	Duke Energy Field Services 4001 Penbrook Odessa, TX 79762	2825514	G	Unit I, Sec 30-T17S-R29E

IV. Produced Water

POD 2825515	POD ULSTR Location and Description Unit I, Sec 30-T17S-R29E
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V. Well Completion Data

Spud Date 8/10/02	Ready Date 9/2/02	TD 4446'	PBTD 4428'	Perforations 3994-4322.5'
Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement	
17 1/2	13 3/8	325'	325 sx	
12 1/4	8 5/8	954'	550 sx	
7 7/8	5 1/2	4441'	855 sx	
	2 7/8	4342'		

VI. Well Test Data

Date New Oil 9/7/02	Gas Delivery Date 9/7/02	Test Date 9/17/02	Test Length 24 hours	Tbg. Pressure	Csg. Pressure
Choke Size	Oil 124	Water 151	Gas 145	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: 9/26/02 Phone: (505)748-1288

OIL CONSERVATION DIVISION

Approved by: **ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR**

Title:
Approval Date: **OCT 04 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