

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 30-015-31799	Pool Name East Empire Yeso	Pool Code 96610
Property Code 23810	Property Name Mesquite State	Well Number 11

II. Surface Location

UL or lot no. N	Section 20	Township 17S	Range 29E	Lot. Idn	Feet from the 330	North/South Line South	Feet from the 1650	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 S	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
15694	Navajo Refining Company P.O. Box 159 Artesia, NM 88211-0159	2824088	O	Unit L Sec 20-T17S-R29E
009174	Duke Energy Field Services 4001 Penbrook Odessa, TX 79762	2824089	G	Unit L Sec 20-T17S-R29E

IV. Produced Water

POD 2824090	POD ULSTR Location and Description Unit L Sec 20-T17S-R29E
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V. Well Completion Data

Spud Date 10/13/01	Ready Date 12/10/01	TD 4455'	PBTD 4412'	Perforations 3876-4182.5'
Hole Size 17 1/2	Casing & Tubing Size 13 3/8	Depth Set 380'	Sacks Cement 350 sx	
12 1/4	8 5/8	802'	475 sx	
7 7/8	5 1/2	4426'	775 sx	
	2 7/8	4191'		

VI. Well Test Data

Date New Oil 12/18/01	Gas Delivery Date 12/18/01	Test Date 12/30/01	Test Length 24 hours	Tbg. Pressure AOF	Csg. Pressure Test Method
Choke Size 113	Oil 325	Water 214	Gas 214	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:

Crissa D. Carter

Title:

Production Analyst

Date:

1/16/02

Phone:

(505)748-1288

Approved by:

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

Title:

Approval Date:

JAN 23 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