

30-015-32158

Ogr'd - 13837

Prop - 24662

Pod 1 - 96610

Oxford[®]

✱ ESSELTE

MADE IN U.S.A.

NO. R753 1/3

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7-1-02

PE/AZ-LL/MCFL/NGT

835-4396

PE/3D-LD/CN/NGT

200-4386

Figure 1. Schematic diagram of the experimental setup.

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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 30-015-32158	Pool Name East Empire Yeso	Pool Code 96610
Property Code 024662	Property Name Rincon State	Well Number 7

II. Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
J	20	17S	29E		1650	South	2160	East	Eddy

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
015694	Navajo Refining Co. P.O. Box 159 Artesia, NM 88211-0159	2823994	O	Unit J Sec. 20-T17S-R29E
009171	Duke Energy Field Services 4001 Penbrook Odessa, TX 79762	2823995	G	Unit J Sec. 20-T17S-R29E

IV. Produced Water

POD	POD ULSTR Location and Description
2823996	Unit J Sec. 20-T17S-R29E

V. Well Completion Data

Spud Date	Ready Date	TD	PBTD	Perforations
4/18/02	5/10/02	4401'	4382'	3900.5-4216'
Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement	
17 1/2	13 3/8	374'	350 sx	
12 1/4	8 5/8	834'	525 sx	
7 7/8	5 1/2	4395'	975 sx	
	2 7/8	4236'		

VI. Well Test Data

Date New Oil	Gas Delivery Date	Test Date	Test Length	Tbg. Pressure	Csg. Pressure
5/14/02	5/14/02	5/23/02	24 hours		
Choke Size	Oil	Water	Gas	AOF	Test Method
	63	147	117		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: **6/28/02** Phone: **(505)748-1288**

Approved by:

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

Title:

Approval Date:

JUL 02 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

