

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

CISF
LT
GT
Bp

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 30-015-30311	Pool Name Empire Yeso	Pool Code 96210
Property Code 022366	Property Name Western Federal	Well Number 4

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
H	30	17S	29E		2190	North	330	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 F	Producing Method Code P	Gas Connection Date 8/9/98	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	2821900	O	Unit H, Sec 30-T17S-R29E
009171	GPM Gas Corporation	2821901	G	Unit H, Sec 30-T17S-R29E

IV. Produced Water

POD	POD ULSTR Location and Description
2821902	Unit H, Sec 30-T17S-R29E

V. Well Completion Data

Spud Date	Ready Date	TD	PBTD	Perforations
9/5/98	10/7/98	4988	4518	3945.5-4220
Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement	
17 1/2	13 3/8	329	325	
12 1/4	8 5/8	756	450	
7 7/8	4 1/2	4529	1050	
	2 7/8"	4260		

VI. Well Test Data

Date New Oil	Gas Delivery Date	Test Date	Test Length	Tbg. Pressure	Csg. Pressure
10/28/98	10/26/98	11/5/98	24		
Choke Size	Oil	Water	Gas	AOF	Test Method
	75	455	95		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 Clerk**

Date: **11/19/98** Phone: **(505)748-1288**

OIL CONSERVATION DIVISION

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

Title:

Approval Date: **11-20-98**

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