

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 30-015-30310	Pool Name Empire Yeso	Pool Code 96210
Property Code 022366	Property Name Western Federal	Well Number 2

II. Surface Location

UL or lot no. G	Section 30	Township 17S	Range 29E	Lot. Idn	Feet from the 1650	North/South Line North	Feet from the 2310	East/West Line East	County 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 2821902	POD ULSTR Location and Description Unit H, Sec 30-T17S-R29E
-----------------------	---

V. Well Completion Data

Spud Date 10/12/98	Ready Date 11/06/98	TD 5170	PBTD 4343	Perforations 3893-4160
Hole Size 17 1/2	Casing & Tubing Size 13 3/8	Depth Set 292	Sacks Cement 325	
12 1/4	8 5/8	874	450	
7 7/8	4 1/2	4369	880	
	2 7/8"	4186		

VI. Well Test Data

Date New Oil 11/10/98	Gas Delivery Date 11/10/98	Test Date 11/5/98	Test Length 24	Tbg. Pressure AOF	Csg. Pressure P
Choke Size 82	Oil 398	Water 104	Gas 104	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 Clerk**

Date: **12/23/98** Phone: **(505)748-1288**

OIL CONSERVATION DIVISION

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

Title:

Approval Date: **12-28-98**

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