



NEW MEXICO ENERGY, MINERALS  
& NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION  
DISTRICT II ARTESIA  
811 S. FIRST ST. ARTESIA, NM 88210  
(505) 748-1283  
FAX (505) 748-9720

Jennifer A. Salisbury  
CABINET SECRETARY

January 4, 1999  
Mack Energy Corporation  
P.O. Box 960  
Artesia, N.M. 88211-0960

**Re: Well Placed in Pool**

Gentlemen/Madams:

As the result of Division Order R-11097, the following described oil well has been placed in the pool shown below. This change in nomenclature has been made in our files. Please change your records to reflect the proper pool name. All subsequent reports must show this nomenclature until further notice.

**Empire; Yeso Oil Pool**

**Western Federal #1**

**Unit H, Section 30, Township 17 South, Range 29 East, NMPM**

**Poolcode: 96210**

Transporters are advised by copy of this letter, to change their records to reflect the pool name as established by this order, effective August 1, 1998.

Sincerely,

Bryan Arrant

District Geologist

Cc: Navajo Refining Corporation  
GPM Gas Corporation  
Santa Fe  
Mae  
Well File ✓  
BLM

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 <b>MACK ENERGY CORPORATION P.O. BOX 960 ARTESIA, NM 88211-0960</b>		OGRID Number <b>013837</b>
		Reason for Filing Code <b>NW</b>
API Number <b>30-015-30032</b>	Pool Name <b>Empire Paddock YESD</b>	Pool Code <b>96210</b>
Property Code <b>022366</b>	Property Name <b>Western Federal</b>	Well Number <b>1</b>

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		1650	North	990	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 <b>F</b>	Producing Method Code <b>P</b>	Gas Connection Date <b>8/9/98</b>	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
2/27/98	7/29/98	5671	5656	3907-4200
Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement	
12 1/4	8 5/8	310	250sx	
7 7/8	7	887	150sx	
6 1/8	5 1/2	5667	1075sx	
	2 7/8"	4220		

VI. Well Test Data

Date New Oil	Gas Delivery Date	Test Date	Test Length	Tbg. Pressure	Csg. Pressure
8/9/98	8/9/98	8/13/98	24		
Choke Size	Oil	Water	Gas	AOF	Test Method
	94	374	90		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: <i>Crissa D. Carter</i>		OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR	
Printed name: <b>Crissa D. Carter</b>		Approved by:	
Title: <b>Production Clerk</b>		Title:	
Date: <b>8/28/98</b>		Approval Date: <b>8-31-98</b>	
Phone: <b>(505)748-1288</b>			
If this is a change of operator fill in the OGRID number and name of the previous operator.			
Previous Operator Signature		Name: OGRID #:	
Printed Name		Title Date	