

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 30-015-32247	Pool Name East Empire Yeso	Pool Code 96610
Property Code 022546	Property Name White Star Federal	Well Number 20

II. Surface Location

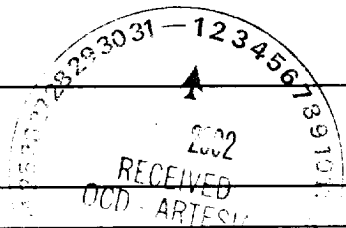
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
A	29	17S	29E		990	North	990	East	Eddy

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 F	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
017643	Phillips Petroleum Company Bartelsville, OK	2821034	O	Unit H, Sec 29-T17S-R29E
009171	Duke Energy Field Services 4001 Penbrook Odessa, TX 79762	2821036	G	Unit H, Sec 29-T17S-R29E



IV. Produced Water

POD 2821037	POD ULSTR Location and Description Unit H, Sec 29-T17S-R29E
----------------	--

V. Well Completion Data

Spud Date 6/5/02	Ready Date 6/27/02	TD 4440'	PBTD 4422'	Perforations 3903-4278.5'
Hole Size	Casing & Tubing Size	Depth Set		Sacks Cement
17 1/2	13 3/8	332'		350 sx
12 1/4	8 5/8	851'		500 sx
7 7/8	5 1/2	4436'		985 sx
	2 7/8	4311'		

VI. Well Test Data

Date New Oil 6/29/02	Gas Delivery Date 6/29/02	Test Date 7/10/02	Test Length 24 hours	Tbg. Pressure	Csg. Pressure
Choke Size	Oil 12	Water 25	Gas 28	AOI	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: <i>Crissa D. Carter</i>		OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR Approved by: <i>[Signature]</i> Title: Approval Date: AUG 5 2002
Printed name: Crissa D. Carter		
Title: Production Analyst		
Date: 7/31/02	Phone: (505)748-1288	

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