

30-015-32062

Ogoid - 13837

Prop - 16394

Pool - 96210

Geol. Tops per/Bbl

Gates 742

TRivers 1022

Bowers 1330

Queen 1610

San Andres 2283

Glorieta 3736

4-16-02

PE/AZ-LL/MCFL/NGT

81D-0368

PE/3D-LD/CN/NGT

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
PC 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 30-015-32062	Pool Name Empire Yeso	Pool Code 96210
Property Code 016394	Property Name State S-19	Well Number 21

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
P	19	17S	29E		330	South	865	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 Company P.O. Box 159 Artesia, NM 88211-0159	2821045	O	Unit J Sec 19-T17S-R29E
009171	Duke Energy Field Services 4001 Penbrook Odessa, TX 79762	2821046	G	Unit J Sec 19-T17S-R29E

IV. Produced Water

POD	POD ULSTR Location and Description
2821124	Unit J Sec 19-T17S-R29E

V. Well Completion Data

Spud Date	Ready Date	TD	PBTD	Perforations
2/23/02	3/25/02	4375'	4336'	3841'-4178'
Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement	
17 1/2	13 3/8	349'	375 sx	
12 1/4	8 5/8	810'	500 sx	
7 7/8	5 1/2	4350'	860 sx	
	2 7/8	4200'		

VI. Well Test Data

Date New Oil	Gas Delivery Date	Test Date	Test Length	Tbg. Pressure	Csg. Pressure
3/30/02	3/30/02	4/6/02	24 hours		
Choke Size	Oil	Water	Gas	AOF	Test Method
116	215	183			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:

Printed name:

Title:

Date:

Crissa D. Carter

Production Analyst

4/15/02

Phone: (505)748-1288

Approved by:

Title:

Approval Date:

OIL CONSERVATION DIVISION

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

APR 17 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

