

30-015- 31857

Grid - 13837

Prop - 27161

Pool - 96718

Geol. Tops per 134

yates 1152

TRivers 1441

Bowers 1820

Queen 2045

Grayburg 2538

San Andres 2744

Levington Sd 2807

Glorieta 4184

Oxford®

ESSELTE

MADE IN U.S.A.

NO. R753 1/3

8-29-01

PLAT EXP/HIGH RES LL/MICROCF/NGT

1104-4610

PLAT EXP/3D-LD/COMP NEUT/NGT

200-4713

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 30-015-31857	Pool Name Loco Hills Paddock	Pool Code 96718
Property Code 27161	Property Name Polaris B Federal	Well Number 2

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
F	17	17S	30E		1650	North	1650	West	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
015694	Navajo Refining Company P.O. Box 159 Artesia, NM 88211-0159	2828371	O	Unit F Sec 17-T17S-R30E
009171	Duke Energy 4001 Penbrook Odessa, TX 79762	2828372	G	Unit F Sec 17-T17S-R30E

IV. Produced Water

POD 2828373	POD ULSTR Location and Description Unit F Sec 17-T17S-R30E
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V. Well Completion Data

Spud Date 7/21/01	Ready Date 8/9/01	TD 4715	PBTD 4693	Perforations 4270-4557'
Hole Size	Casing & Tubing Size	Depth Set		Sacks Cement
17 1/2	13 3/8	437		425 sx
12 1/4	8 5/8	1104		625 sx
7 7/8	5 1/2	4705		945 sx
	2 7/8	4574		

VI. Well Test Data

Date New Oil 8/14/01	Gas Delivery Date 8/14/01	Test Date 8/14/01	Test Length 24	Tbg. Pressure AOF	Csg. Pressure Test Method
Choke Size 52	Oil	Water	Gas		P
	425	105			

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

8/28/01

Phone:

(505)748-1288

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

AUG 31 2001

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