

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

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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 30-015-24092	Pool Name Logan Draw Logan Draw Wolfcamp (o)	Pool Code 96960
Property Code 23530	Property Name Spruce Federal	Well Number 1

II. Surface Location

UL or lot no. K	Section 25	Township 17S	Range 27E	Lot. Idn	Feet from the 1650	North/South Line South	Feet from the 2310	East/West Line West	County Eddy
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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 F	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	2823865	O	Unit K, Sec 25-T17S-R27E
009171	GPM Gas Corporation	2823866	G	Unit K, Sec 25-T17S-R27E

IV. Produced Water

POD 2823867	POD ULSTR Location and Description Unit K, Sec 25-T17S-R27E
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V. Well Completion Data

Spud Date 8/28/98	Ready Date 7/16/99	TD 9985	PBTD 7026	Perforations 6906-31
Hole Size 17 1/2	Casing & Tubing Size 13 3/8	Depth Set 423	Sacks Cement 300sx	
12 1/4	8 5/8	1949	750sx	
7 7/8	5 1/2	7039	1840 sx	
	2 7/8"	6850		

VI. Well Test Data

Date New Oil 7/16/99	Gas Delivery Date 8/14/99	Test Date 8/16/99	Test Length 24	Tbg. Pressure 1025	Csg. Pressure
Choke Size 10/64	Oil 129	Water 0	Gas 240	AOF	Test Method F

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 Approved by: ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR <i>BT</i>	
Printed name: Crissa D. Carter		Title:	
Title: Production Clerk		Approval Date: 8-20-99	
Date: 8/16/99	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