

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 882 10  
District III  
1000 Fio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

Form C-104  
Revised June 10, 2003

Oil Conservation Divi. on  
1220 South St. Francis Dr.  
Santa Fe, NM 87567

Submit to Appropriate District Office  
5 Copies

AMENDED REPORT

**1. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT**

1 Operator name and Address <b>Mack Energy Corporation PO Box 960 Artesia, NM 88211-0960</b>		2 OGRID Number <b>013837</b>
		3 Reason for Filing Code/ Effective Date NW
4 API Number <b>30-015-34116</b>	5 Pool Name <b>Grayburg Jackson SR Q G SA</b>	6 Pool Code <b>28509</b>
7 Property Code <b>34864</b>	8 Property Name <b>Marlin State</b>	9 Well Number <b>2</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
I	24	16S	31		1650	South	330	East	Eddy

**11 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
12 Lse Code S	13 Producing Method Code P	14 Gas Connection Date N/A	15 C-129 Permit Number	16 C-129 Effective Date	17 C-129 Expiration Date				

**III. Oil and Gas Transporters**

18 Transporter OGRID	19 Transporter Name and Address	20 POD	21 O/G	22 POD ULSTR Location and Description
015694	Navajo Refining PO Box 159 Artesia, NM 88211-0159	0104144	O	Unit J, Sec. 24 T16S R31E
		0104145	G	Unit J, Sec. 24 T16S R31E

RECEIVED  
MAR 22 2006  
OCD-ARTESIA

**IV. Produced Water**

23 POD 0104146	24 POD ULSTR Location and Description Unit J, Sec. 24 T16S R31E
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**V. Well Completion Data**

25 Spud Date	26 Ready Date	27 TD	28 PBTB	29 Perforations	30 DHC, MC
1/23/2006	2/13/2006	4266	4228	3655-4114'	
31 Hole Size	32 Casing & Tubing Size	33 Depth Set	34 Sacks Cement		
17 1/2	13 3/8	315	350sx		
12 1/4	8 5/8	1168	625sx		
7 7/8	5 1/2	4253	950sx		
	2 3/8	4144			

**VI. Well Test Data**

35 Date New Oil	36 Gas Delivery Date	37 Test Date	38 Test Length	39 Tbg. Pressure	40 Csg. Pressure
2/15/2006	N/A	3/5/2006	24 hours		
41 Choke Size	42 Oil	43 Water	44 Gas	45 AOF	46 Test Method
	30	265	tstm		P

47 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: *Jerry W. Sherrell*  
Printed name: Jerry W. Sherrell

Title: Production Clerk

E-mail Address: jerrys@mackenergycorp.com

Date: 3/21/2006 Phone: 505-748-1288

OIL CONSERVATION DIVISION

Approved by: *Jim W. Green*  
District II Supervisor

Approval Date: MAR 22 2006