

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 Division
1220 South St. Francis Dr.
Santa Fe, NM 8756;

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

1. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

1 Operator name and Address Mack Energy Corporation PO Box 960 Artesia, NM 88211-0960		2 OGRID Number 013837
		3 Reason for Filing Code/ Effective Date NW
4 API Number 30-025-37588	5 Pool Name Hume; Grayburg West	6 Pool Code 97444
7 Property Code 35288	8 Property Name Drum State	9 Well Number 1

II. Surface Location

UL or lot no. F	Section 16	Township 16S	Range 33E	Lot.Idn	Feet from the 1650	North/South Line North	Feet from the 1650	East/West line West	County Lea
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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	" Producing Method Code P	" Gas Connection Date 6/10/2006	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	0104213	O	Unit F, Sec. 16 T16S R33E
		0104214	G	Unit F, Sec. 16 T16S R33E

IV. Produced Water

23 POD 0104215	24 POD ULSTR Location and Description Unit F, Sec. 16 T16S R33E
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V. Well Completion Data

25 Spud Date 5/24/2006	26 Ready Date 6/10/2006	27 TD 4534	28 PBDT 4494	29 Perforations 4379-4414'	30 OHC, MC 0104215
31 Hole Size 12 1/4	32 Casing & Tubing Size 8 5/8, J-55	33 Depth Set 1565	34 Sacks Cement 700sx		
7 7/8	5 1/2, J-55	4521	1250sx		
	2 3/8	4392			

VI. Well Test Data

35 Date New Oil 6/15/2006	36 Gas Delivery Date N/A	37 Test Date 7/10/2006	38 Test Length 24 hours	39 Tbg. Pressure	40 Csg. Pressure
41 Choke Size	42 Oil 13	43 Water 8	44 Gas tstm	45 AOF	46 Test Method 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: <i>Jerry W. Sherrell</i>			OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i>		
Printed name: Jerry W. Sherrell			Title: PETROLEUM ENGINEER		
Title: Production Clerk			Approval Date: JUL 31 2006		
E-mail Address: jerrys@mackenergycorp.com					
Date: 7/20/2006		Phone: (505)748-1288			