

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 87567

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 P.O. Box 960 Artesia, NM 88211-0960		2 OGRID Number 013837
3 Reason for Filing Code/ Effective Date NW		
4 API Number 30-025-37813	5 Pool Name Hume Queen West	6 Pool Code 33560
7 Property Code 35600	8 Property Name Black Bass State	9 Well Number 1

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
C	24	16S	33E		75	North	1650	West	Lea

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
C	24	16S	33E		330 305	North	1652 1625	West	Lea
12 Lse Code S	13 Producing Method Code P	14 Gas Connection Date 6/29/2006	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	0104207	O	Unit C, Sec. 24 T16S R33E
		0104208	G	Unit C, Sec. 24 T16S R33E

IV. Produced Water

23 POD 0104209	24 POD ULSTR Location and Description Unit C, Sec. 24 T16S R33E
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V. Well Completion Data

25 Spud Date 5/6/2006	26 Ready Date 6/29/2006	27 TD 6035	28 PBTD 4365	29 Perforations 3950-3970'	30 DHC, MC
31 Hole Size 12 1/4	32 Casing & Tubing Size 8 5/8, J-55	33 Depth Set 1506	34 Sacks Cement 800sx		
7 7/8	5 1/2, J-55	5934	1638sx		
	2 7/8	4005			

VI. Well Test Data

35 Date New Oil 7/1/2006	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 19	43 Water 168	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:		
E-mail Address: jerrys@mackenergycorp.com			AUG 02 2006		
Date: 7/20/2006	Phone: (505)748-1288				