

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 DHC 12/13/2005
4 API Number 30-015-33486	5 Pool Name Loco Hillls Paddock	6 Pool Code 96718
7 Property Code 6051	8 Property Name Berry A Federal	9 Well Number 15

10 Surface Location

UL or lot no. F	Section 21	Township 17S	Range 30E	Lot.Idn	Feet from the 1700	North/South Line North	Feet from the 1650	East/West line West	County Eddy
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11 Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South tine	Feet from the	East/West line	County
12 Lse Code F	13 Producing Method Code P	14 Gas Connection Date 12/1/2005	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	2820033	O	Unit C, Sec. 21 T17S R30E
36785	Duke Energy Field Services 4001 Penbrook Odessa, TX 79762	2820034	G	Unit C, Sec. 21 T17S R30E
				RECEIVED
				JAN 18 2006
				DOB-ARTESIA

IV. Produced Water

23 POD 2820035	24 POD ULSTR Location and Description Unit C, Sec. 21 T17S R30E
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V. Well Completion Data

25 Spud Date 10/25/2005	26 Ready Date 12/1/2005	27 TD 4950	28 PBTD 4931	29 Perforations 4398-4826'	30 DHC, MC DHC-3584
31 Hole Size	32 Casing & Tubing Size	33 Depth Set	34 Sacks Cement		
17 1/2	13 3/8	373	530 sx		
12 1/4	8 5/8	1077	500 sx		
7 7/8	5 1/2	4945	1530 sx		
	2 7/8	4833			

VI. Well Test Data

35 Date New Oil 12/1/2005	36 Gas Delivery Date 12/1/2005	37 Test Date 12/26/2005	38 Test Length 24 hours	39 Tbg. Pressure	40 Csg. Pressure
41 Choke Size	42 Oil 46/72	43 Water 410	44 Gas 63/99	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		
Printed name: Jerry W. Sherrell			Approved by: <i>Jim W. Green</i>		
Title: Production Clerk			Title: <i>District II Supervisor</i>		
E-mail Address: jerrys@mackenergycorp.com			Approval Date: JAN 18 2007 JAN 18 2006		
Date: 1/17/2006		Phone: (505) 748-1288			