

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 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 30-025-37312	5 Pool Name Sanmal;Queen	6 Pool Code 54356
7 Property Code 6165	8 Property Name Petrus D	9 Well Number 9

10. Surface Location

U1 or lot no. K	Section 11	Township 17S	Range 33E	Lot.Idn	Feet from the 2310	North/South Line South	Feet from the 2310	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	13 Producing Method Code P	14 Gas Connection Date 8/21/2005	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	1205410	O	Unit O, Sec. 11 T17S R33E
36785	Duke Energy Field Services 4001 Penbrook Odessa, TX 79762	1205430	G	Unit O, Sec. 11 T17S R33E

IV. Produced Water

23 POD 1205450	24 POD ULSTR Location and Description Unit O, Sec. 11 T17S R33E
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V. Well Completion Data

25 Spud Date 7/24/2005	26 Ready Date 9/6/2005	27 TD 4792	28 PBDT 4265	29 Perforations 3775-3796'	30 DHC, MC
31 Hole Size	32 Casing & Tubing Size	33 Depth Set	34 Sacks Cement		
17 1/2	13 3/8	365	375 sx		
12 1/4	8 5/8	2778	1100 sx		
7 7/8	5 1/2	4781	1000 sx		
	2 3/8	3809			

VI. Well Test Data

35 Date New Oil 9/7/2005	36 Gas Delivery Date 9/7/2005	37 Test Date 9/12/2005	38 Test Length 24 hours	39 Tbg. Pressure	40 Csg. Pressure
41 Choke Size	42 Oil 11	43 Water 210	44 Gas 18	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>[Signature]</i>		
Title: Production Clerk			Title: PETROLEUM ENGINEER		
E-mail Address: jerrys@mackenergycorp.com			Approval Date: SEP 22 2005		
Date: 9/14/2005		Phone: (505) 748-1288			