

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

Submit to Appropriate District Office
5 Copies

Conservation Division
1220 S. St. Francis Dr.
Santa Fe, NM 87565

☐ AMENDED REPORT

1. REQUEST FOR ALLOCATION 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 RC
4 API Number 30-025-38172	5 Pool Name Wildcat Paddock	6 Pool Code 97647
7 Property Code 36143	8 Property Name Duck Federal	9 Well Number 1

II. Surface Location

UL or lot no. N	Section 5	Township 17S	Range 32E	Lot Idn	Feet from the 840	North/South Line South	Feet from the 2310	East/West line West	County Lea
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III. 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 F	" Producing Method Code P	" Gas Connection Date 6/18/07	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	0104246	O	Unit N, Sec. 5 T17S R32E
221115	Frontier Field Services, LLC 4200 E. Skelly Drive, Suite 700 Tulsa, OK 74135	0104247	G	Unit N, Sec. 5 T17S R32E

IV. Produced Water

23 POD 0104248	24 POD ULSTR Location and Description Unit N, Sec. 5 T17S R32E
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V. Well Completion Data

25 Spud Date 11/27/06	26 Ready Date 6/18/07	27 TD 7720	28 PBSD 5860	29 Perforations 5484.5-5670'	30 DHC, MC
31 Hole Size 17 1/2	32 Casing & Tubing Size 13 3/8, H-40	33 Depth Set 886	34 Sacks Cement 600sx		
12 1/4	8 5/8, J-55	2261	800sx		
7 7/8	5 1/2, L-80	7705	2070sx		
	2 7/8	5676			

VI. Well Test Data

35 Date New Oil 6/19/07	36 Gas Delivery Date 6/19/07	37 Test Date 8/8/07	38 Test Length 24 hours	39 Tbg. Pressure	40 Csg. Pressure
41 Choke Size	42 Oil 14	43 Water 220	44 Gas 72	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>Chris Williams</i>		
Printed name: Jerry W. Sherrell			Title: OC DISTRICT SUPERVISOR/GENERAL MANAGER		
Title: Production Clerk			Approval Date: OCT 12 2007		
E-mail Address: jerrys@mackenergycorp.com					
Date: 9/27/07		Phone: (505)748-1288			