

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
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  
Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87567

JUL 10 2007

CCD-ARTESIA

Revised 10/10/03

Submit to Appropriate District Office

☐ AMENDED REPORT

1. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

1 Operator name and Address <b>Mack Energy Corporation PO Box 960 Artesia, NM 88211-0960</b>		2 OGRID Number <b>013837</b>
		3 Reason for Filing Code/ Effective Date NW
4 API Number <b>30-015-35203</b>	5 Pool Name <b>Wildcat Wolfcamp</b>	6 Pool Code <b>97489</b>
7 Property Code <b>34803</b>	8 Property Name <b>Southgate Federal</b>	9 Well Number <b>1</b>

10 Surface Location

UI or lot no. <b>D</b>	Section <b>35</b>	Township <b>18S</b>	Range <b>23E</b>	Lot.Idn	Feet from the <b>735</b>	North/South Line <b>North</b>	Feet from the <b>760</b>	East/West line <b>West</b>	County <b>Eddy</b>
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11 Bottom Hole Location

UL or lot no. <b>M</b>	Section <b>35</b>	Township <b>18S</b>	Range <b>23E</b>	Lot Idn	Feet from the <b>722</b>	North/South line <b>South</b>	Feet from the <b>654</b>	East/West line <b>West</b>	County <b>Eddy</b>
12 Lse Code <b>F</b>	13 Producing Method Code <b>F</b>	14 Gas Connection Date <b>N/A</b>	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	0104259	O	Unit D, Sec. 35 T18S R23E
147831	Agave Energy 105 South 4th Street Artesia, NM 88210	0104260	G	Unit D, Sec. 35 T18S R23E

IV. Produced Water

23 POD 0104261	24 POD ULSTR Location and Description Unit D, Sec. 35 T18S R23E
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V. Well Completion Data

25 Spud Date 10/22/06	26 Ready Date 1/11/07	27 TD 8416	28 PBTD 8399	29 Perforations 4916-8094'	30 DHC, MC
31 Hole Size 17 1/2	32 Casing & Tubing Size 13 3/8, H-40	33 Depth Set 479		34 Sacks Cement 980sx	
12 1/4	9 5/8, J-55	1409		800sx	
7 7/8	5 1/2, L-80	8416		1940sx	
	2 3/8	4140			

VI. Well Test Data

35 Date New Oil N/A	36 Gas Delivery Date N/A	37 Test Date N/A	38 Test Length	39 Tbg. Pressure	40 Csg. Pressure
41 Choke Size	42 Oil	43 Water	44 Gas	45 AOF	46 Test Method Shut-in
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: <b>BRYAN G. ARRAÑT</b>		
Title: Production Clerk			Title: <b>DISTRICT II GEOLOGIST</b>		
E-mail Address: jerrys@mackenergycorp.com			Approval Date: <b>JUL 12 2007</b>		
Date: 7/6/07		Phone: (505)748-1288			