

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

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 8756;

Revised June 10, 2003

26 2007
OCD-ARTESIA

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 30-015-35438	5 Pool Name Box Canyon Permo-Penn	6 Pool Code 72780
7 Property Code 36331	8 Property Name Lion Federal	9 Well Number 1

10 Surface Location

UL or lot no. I	Section 14	Township 21S	Range 21E	Lot Idn	Feet from the 2490	North/South Line South	Feet from the 815	East/West line East	County Eddy
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11 Bottom Hole Location

UL or lot no. H	Section 14	Township 21S	Range 21E	Lot Idn	Feet from the 1973	North/South line North	Feet from the 674	East/West line East	County Eddy
12 Lse Code F	13 Producing Method Code P	14 Gas Connection Date N/A	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 Company PO Box 159 Artesia, NM 88211-0159	0104280	O	Unit I, Sec. 14 T21S R21E
147831	Agave Energy 105 South 4th Street Artesia, NM 88210	0104281	G	Unit I, Sec. 14 T21S R21E

IV. Produced Water

23 POD 0104282	24 POD ULSTR Location and Description Unit I, Sec. 14 T21S R21E
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V. Well Completion Data

25 Spud Date 4/3/07	26 Ready Date 6/4/07	27 TD 8600	28 PBSD 6805	29 Perforations 6053-6131.5'	30 DHC, MC
31 Hole Size 17 1/2	32 Casing & Tubing Size 13 3/8, H-40	33 Depth Set 339		34 Sacks Cement 830sx	
12 1/4	9 5/8, J-55	1573		1580sx	
8 3/4	7", J-55	6850		1370sx	
	2 7/8	6143			

VI. Well Test Data

35 Date New Oil N/A	36 Gas Delivery Date N/A	37 Test Date 6/8/07	38 Test Length 24 hours	39 Tbg. Pressure	40 Csg. Pressure
41 Choke Size	42 Oil 0	43 Water 87	44 Gas ~ 0	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:			OIL CONSERVATION DIVISION Approved by: BRYAN G. ARRANT DISTRICT II GEOLOGIST		
Printed name: Jerry W. Sherrell			Title:		
Title: Production Clerk			Approval Date: JUL 31 2007		
E-mail Address: jerrys@mackenergycorp.com					
Date: 7/26/07	Phone: (505)748-1288				