

District I
1625 N French Dr., Hobbs, NM
District II
1301 W Grand Avenue, Artesia, NM 882
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S St Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

HOBBS OCD

Form C-104
Revised Feb. 26, 2007

JUN 06 2012

Submit to Appropriate District Office
5 Copies

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☐ AMENDED REPORT

1. REQUEST FOR ALLOCATION

AND AUTHORIZATION TO TRANSPORT

1 Operator name and Address Mack Energy Corporation P.O. Box 960 Artesia, NM 88210		2 OGRID Number 013837
4 API Number 30-0 05-29105		3 Reason for Filing Code/ Effective Date PB
5 Pool Name Double L	6 Pool Code 19150	
7 Property Code 306347	8 Property Name Sam Federal	9 Well Number 4

H. Surface Location

UL or lot no. E	Section 28	Township 15S	Range 30E	Lot Idn	Feet from the 2285	North/South line North	Feet from the 380	East/West line West	County Chaves
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Bottom Hole Location

UL or lot no. H	Section 28	Township 15S	Range 30E	Lot Idn	Feet from the 2267	North/South line North	Feet from the 393	East/West line West	County Chaves
12 Lse Code F	13 Producing Method Code Pumping	14 Gas Connection Date 5/27/2012	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 O/G/W
278421	Holly Marketing & Refining Co LLC P.O. Box 1600 Artesia, NM 88211-1600	O
036788	DCP Midstream 4001 Penbrook Odessa, TX 79762	G

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NMOCD ARTESIA

IV. Well Completion Data

21 Spud Date 4/25/2012	22 Ready Date 5/18/2012	23 TD 4505'	24 PBDT 4505'	25 Perforations 3675.5-3725	26 DHC, MC
27 Hole Size 14 3/4	28 Casing & Tubing Size 9 5/8, J-55	29 Depth Set 588'	30 Sacks Cement 700sx		
6 1/8	5 1/2, P-110	8107'	2200sx		
6 1/8	4 1/2, P-110	8107-12990'	Open Hole Packers		
	2 7/8, L-80 (Tubing)	3756'			

V. Well Test Data

31 Date New Oil 5/27/2012	32 Gas Delivery Date 5/27/2012	33 Test Date 5/29/12	34 Test Length 24 hours	35 Tbg. Pressure	36 Csg. Pressure
37 Choke Size	38 Oil 8	39 Water 545	40 Gas 9		41 Test Method Pumping
42 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>[Signature]</i> Title: PETROLEUM ENGINEER		
Printed name: Jerry W. Sherrell			Approval Date: JUN 11 2012		
Title: Production Clerk					
E-mail Address: jerrys@mec.com					
Date: 5.29.2012			Phone: 575-748-1288		

JUN 11 2012