

District I
1625 N French Dr, Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S St Francis Dr, Santa Fe, NM 87505

HOBBS OCD State of New Mexico
Energy, Minerals & Natural Resources

SEP 11 2012
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised Feb. 26, 2007

Appropriate District Office
5 Copies

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This well has been placed in the pool designated below.
If you do not concur notify the OCD Hobbs office

☐ AMENDED REPORT

1. REQUEST FOR ALLOWABLE ANNUAL PRODUCTION TO TRANSPORT

1 Operator name and Address Mack Energy Corporation P.O. Box 960 Artesia, NM 88210		2 OGRID Number 013837
		3 Reason for Filing Code/ Effective Date RC
4 API Number 30-0 25-37436	5 Pool Name ✓ 68 Vacuum, San Andres	6 Pool Code 62180
7 Property Code 32681	8 Property Name Mustang State	9 Well Number 2

H. Surface Location

UL or lot no. O	Section 18	Township 17S	Range 36E	Lot Idn	Feet from the 977	North/South line South	Feet from the 1681	East/West line East	County Lea
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II 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 Pumping	14 Gas Connection Date N/A	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

IV. Well Completion Data

21 Spud Date 7/9/2007	22 Ready Date 7/16/2007	23 TD 8875'	24 PBTD 6170'	25 Perforations 4750.5-5091.5'	26 DHC, MC
27 Hole Size 12 1/4		28 Casing & Tubing Size 8 5/8, J-55		29 Depth Set 1920'	30 Sacks Cement 965sx
7 7/8		5 1/2, L-80		8842'	3700sx
		2 7/8, L-80 (Tubing)		5101'	

V. Well Test Data

31 Date New Oil 7/17/2007	32 Gas Delivery Date N/A	33 Test Date 7/26/2007	34 Test Length 24 hours	35 Tbg. Pressure	36 Csg. Pressure
37 Choke Size	38 Oil 36	39 Water 348	40 Gas N/A	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 SEP 19 2012		
Title Production Clerk					
E-mail Address jerrys@mec.com					
Date 9-10-2012		Phone 575-748-1288			

SEP 19 2012