

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
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

Form C-104
Revised August 1, 2011

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

Submit one copy to appropriate District Office

☒ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

1 Operator name and Address Mack Energy Coporation P.O. Box 960 Artesia, NM 88210		2 OGRID Number 013837	
4 API Number 30-025-40881		5 Pool Name Arkansas Junction; San Andres	
7 Property Code 39584		8 Property Name Colorado State	
6 Reason for Filing Code/ Effective Date Add zone RC/8-1-2014 & DHC-4654		9 Well Number 1	

UI or lot no. B	Section 24	Township 18S	Range 36E	Lot Idn	Feet from the 330	North/South Line North	Feet from the 1650	East/West line East	County Lea
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11. 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 8/1/2014	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
24650	Targa Midstream Services 1000 Louisiana Ste 4700 Houston, TX 77002	G

IV. Well Completion Data					
21 Spud Date 4/12/2014	22 Ready Date 8/1/2014	23 TD 9070'	24 PBTD 5512'	25 Perforations 4635-5018'	26 DHC, MC DHC-4654
27 Hole Size 12 1/4"	28 Casing & Tubing Size 8 5/8", J-55	29 Depth Set 1695	30 Sacks Cement 874sx		
7 7/8"	5 1/2", L-80	9070	1500sx		
	2 7/8"	5024'			

V. Well Test Data					
31 Date New Oil 8/1/2014	32 Gas Delivery Date 8/1/2014	33 Test Date 8/1/2014	34 Test Length 24 hours	35 Tbg. Pressure	36 Csg. Pressure
37 Choke Size 11 1/2	38 Oil 181/278	39 Water 26/40	40 Gas	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 Approval Date: <i>03/23/16</i>		
Printed name: Jerry W. Sherrell					
Title: Production Clerk					
E-mail Address: jerrys@mec.com					
Date: 3-10-2016		Phone: 575-748-1288			

MAR 31 2016

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3 Reason for Filing Code/ Effective Date Add zone RC/8-1-2014 & DHC-4654		
4 API Number 30-025-40881	5 Pool Name WC-025 G-01 S183624B; Grayburg	6 Pool Code 98059
7 Property Code 39584	8 Property Name Colorado State	9 Well Number 1

HOBBS OCD

MAR 14 2016

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II. Surface Location

UI or lot no. B	Section 24	Township 18S	Range 36E	Lot Idn	Feet from the 330	North/South Line North	Feet from the 1650	East/West line East	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
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24650	Targa Midstream Services 1000 Louisiana Ste 4700 Houston, TX 77002	G

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V. Well Test Data

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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:

Jerry W. Sherrell

Printed name:

Jerry W. Sherrell

Title:

Production Clerk

E-mail Address:

jerrys@mec.com

Date:

3-10-2016

Phone:

575-748-1288

OIL CONSERVATION DIVISION

Approved by:

[Signature]

Title:

Petroleum Engineer

Approval Date:

03/23/16

[Handwritten initials]

[Handwritten initials]