

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

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised Feb. 26, 2007

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

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 P.O. Box 960 Artesia, NM 88210		2 OGRID Number 013837
		3 Reason for Filing Code/ Effective Date NW
4 API Number 30-0 15-40928	5 Pool Name Shugart; Tamano , Delaware, North	6 Pool Code 97270 96428
7 Property Code 38891	8 Property Name Razorback Federal	9 Well Number 5

10 H. Surface Location

UL or lot no. E	Section 3	Township 18S	Range 31E	Lot Idn	Feet from the 1650	North/South line North	Feet from the 330	East/West line West	County Eddy
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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 F	"Producing Method Code" Pumping		"Gas Connection Date" 5/14/2013		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
36785	DCP Midstream 4001 Penbrook Odessa, TX 79762	G

RECEIVED
JUN 10 2013
NMOCD ARTESIA

IV. Well Completion Data

21 Spud Date 2/13/2013	22 Ready Date 4/19/2013	23 TD 5619'	24 PBSD 5577'	25 Perforations 4601-4681'	26 DHC, MC
27 Hole Size		28 Casing & Tubing Size	29 Depth Set		30 Sacks Cement
17 1/2		13 3/8", H-40	770'		710sx
12 1/4		8 5/8", K-55	2050'		1125sx
7 7/8		5 1/2", L-80	5619'		800sx
		2 7/8", L-80	4694'		

V. Well Test Data

31 Date New Oil 5/14/2013	32 Gas Delivery Date 5/14/2013	33 Test Date 5/22/13	34 Test Length 24hrs	35 Tbg. Pressure	36 Csg. Pressure
37 Choke Size	38 Oil 19	39 Water 500	40 Gas 20		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: Deana Weaver

Printed name: Deana Weaver

Title: Production Clerk

E-mail Address: dweaver@mec.com

Date: 6.6.13 Phone: 575-748-1288

OIL CONSERVATION DIVISION

Approved by: [Signature]

Title: Dist II Supervisor

Approval Date: 6/28/13

Provide C102 for above designated pool

(APP appvd for San Andres)