

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

Submit to Appropriate District Office
5 Copies

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

☐ 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 RC
4 API Number 30-0 25-40652	5 Pool Name Arkansas Junction; San Andres	6 Pool Code 2500
7 Property Code 39380-39300	8 Property Name Utah State	9 Well Number 1

H. Surface Location

UL or lot no. K	Section 13	Township 18S	Range 36E	Lot Idn	Feet from the 2310	North/South line South	Feet from the 2310	East/West line West	County Lea, NM
--------------------	---------------	-----------------	--------------	---------	-----------------------	---------------------------	-----------------------	------------------------	-------------------

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	Producing Method Code Pumping	Gas Connection Date 2/19/2013	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
24650	Targa Midstream Services 1000 Louisiana Ste 4700 Houston, TX 77002	G

IV. Well Completion Data

21 Spud Date 2/12/2013	22 Ready Date 3/5/2013	23 TD 9320'	24 PBSD 5320'	25 Perforations 5220-5250'	26 DHC, MC
27 Hole Size 12 1/4	28 Casing & Tubing Size 8 5/8	29 Depth Set 1618	30 Sacks Cement 1103sx		
7 7/8	5 1/2	9319	2050sx		
	2 7/8	5265'			

V. Well Test Data

31 Date New Oil 2/19/2013	32 Gas Delivery Date 2/19/2013	33 Test Date 3/11/2013	34 Test Length 24 hours	35 Tbg. Pressure	36 Csg. Pressure
37 Choke Size	38 Oil 28	39 Water 439	40 Gas 62		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			OIL CONSERVATION DIVISION Approved by: [Signature] Title: Petroleum Engineer		
Printed name: Deana Weaver			Approval Date: AUG 21 2013		
Title: Production Clerk					
E-mail Address: dweaver@mec.com					
Date: 3.13.13		Phone: 575-748-1288			

AUG 21 2013