

District I
1625 N French Dr , Hobbs, NM 88240

District II
1301 W Grand Avenue, Artesia, NM 88211

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
JUL 20 2012

RECEIVED

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

Form C-104
Revised Feb. 26, 2007

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 25-40563	5 Pool Name Arkansas Junction; Bone Spring	6 Pool Code 2340
7 Property Code 36929	8 Property Name Arkansas State	9 Well Number 3

10 H. Surface Location

UL or lot no. H	Section 35	Township 18S	Range 36E	Lot Idn	Feet from the 2120	North/South line North	Feet from the 330	East/West line East	County Lea
--------------------	---------------	-----------------	--------------	---------	-----------------------	---------------------------	----------------------	------------------------	---------------

11 Bottom Hole Location

UL or lot no. H	Section 35E	Township 18S	Range 36E	Lot Idn	Feet from the 2280	North/South line North	Feet from the 333	East/West line East	County Lea
12 Lse Code S	"Producing Method Code" Pumping		Gas Connection Date 7/14/2012		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 5/31/2012	22 Ready Date 7/3/2012	23 TD 8580'	24 PBSD 8535'	25 Perforations 7849-7921.5'	26 DHC, MC
27 Hole Size 12 1/4		28 Casing & Tubing Size 8 5/8, J-55		29 Depth Set 1610	30 Sacks Cement 900sx
7 7/8		5 1/2, J-55		8580	1525sx
		2 7/8, L-80 (Tubing)		7929	

V. Well Test Data

31 Date New Oil 7/14/2012	32 Gas Delivery Date 7/14/2012	33 Test Date 7/18/12	34 Test Length 24 hours	35 Tbg. Pressure	36 Csg. Pressure
37 Choke Size	38 Oil 22	39 Water 350	40 Gas 30		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>		
Printed name Jerry W. Sherrell			Title PETROLEUM ENGINEER		
Title Production Clerk			Approval Date: JUL 25 2012		
E-mail Address jerrys@mec.com					
Date 7-19-2012		Phone 575-748-1288			

JUL 25 2012