

District I
1625 N. French Dr., Hobbs, NM 88249
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

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 AMENDMENT 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 25-40357	5 Pool Name WC-025 G-06 S173230A; Wolfcamp		6 Pool Code 98039
7 Property Code 38762	8 Property Name Brook Federal		9 Well Number 5

H. Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	30	17S	32E		1700	North	10	East	Lea

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
H	30	17S	32E		1708	North	375	East	Lea
12 Lse Code F	"Producing Method Code" Pumping		Gas Connection Date 7/31/2013		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
036788	DCP Midstream 4001 Penbrook Odessa, TX 79762	G

IV. Well Completion Data

21 Spud Date 6/16/2013	22 Ready Date 7/29/2013	23 TD 9770'	24 PBDT 9700'	25 Perforations 9480-9547'	26 DHC, MC
27 Hole Size		28 Casing & Tubing Size		29 Depth Set	30 Sacks Cement
17 1/2		13 3/8", H-40		739'	670sx
12 1/4		8 5/8", J-55		2084'	1015sx
7 7/8		5 1/2", L-80		9770'	1675sx
		2 7/8", L-80		9297'	

V. Well Test Data

31 Date New Oil 7/31/2013	32 Gas Delivery Date 7/31/2013	33 Test Date 8/14/13	34 Test Length 24hrs	35 Tbg. Pressure	36 Csg. Pressure
37 Choke Size	38 Oil 250	39 Water 400	40 Gas 490		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 26 2013		
Title: Production Clerk					
E-mail Address: dweaver@nec.com					
Date: 8/14/13		Phone: 575-748-1288			

AUG 26 2013