

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 30-025-41500		3 Reason for Filing Code/ Effective Date DHC - 2/3/2015
5 Pool Name Brunson; Drinkard-Abo South	6 Pool Code 7900	
7 Property Code 310134	8 Property Name State BD 36	9 Well Number 3

II. ¹⁰ Surface Location

UI or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
J	36	22S	37E		2250	South	1590	East	Lea, County

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
J	36	22S	37E		2309	South	1657	East	Lea, County
12 Lse Code S	13 Producing Method Code P	14 Gas Connection Date 2/9/2015	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
036788	DCP Midstream 4001 Penbrook Odessa, TX 79762	G

IV. Well Completion Data

21 Spud Date 2/2/2015	22 Ready Date 2/4/2015	23 TD 8098'	24 PBTD 7358'	25 Perforations 6308-6843'	26 DHC, MC DHC-HOB-532
27 Hole Size 12 1/4	28 Casing & Tubing Size 8 5/8" J-55	29 Depth Set 1149'	30 Sacks Cement 640sx (existing)		
7 7/8	5 1/2" L-80	8095	1200sx (existing)		
	2 7/8" J-55	6846'			

V. Well Test Data

31 Date New Oil 2/9/2015	32 Gas Delivery Date 2/9/2015	33 Test Date 2/20/15	34 Test Length 24 hours	35 Tbg. Pressure	36 Csg. Pressure
37 Choke Size 3/22	38 Oil 44/367	39 Water 19/155	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>Deana Weaver</i>			OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i>		
Printed name: Deana Weaver			Title: Petroleum Engineer		
Title: Production Clerk			Approval Date: <i>03/03/15</i>		
E-mail Address: dweaver@mec.com					
Date: 2.25.15		Phone: (575) 748-1288			

MAR 06 2015