

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 87412
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 October 15, 2009

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address MAS Operating Company PO BOX 923 Kermit, TX 79745		² OGRID Number 267077 ✓
		³ Reason for Filing Code/ Effective Date Allowable 03/01/2011
⁴ API Number 30 - 025-28166 ✓	⁵ Pool Name Knowles; Devonian	⁶ Pool Code 36290
⁷ Property Code 307986 ✓	⁸ Property Name Cooper	⁹ Well Number 001 ✓

II. ¹⁰ Surface Location

UL or lot no. C	Section 2	Township 17S	Range 38E	Lot Idn 3	Feet from the 338'	North/South Line FNL	Feet from the 1784'	East/West line FWL	County LEA ✓
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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 P	¹³ Producing Method Code F	¹⁴ Gas Connection Date	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 Occidental Energy Marketing PO BOX 27570 Houston, TX 77227-7570	²⁰ O/G/W Oil
209700		

IV. Well Completion Data

²¹ Spud Date 01/01/1900	²² Ready Date 01/01/1900	²³ TD 12,690	²⁴ PBTD 12,494	²⁵ Perforations 12,341-12,413 28 spf 12,351-12,399 11 spf	²⁶ DHC, MC
²⁷ Hole Size 7 7/8"	²⁸ Casing & Tubing Size 5 1/2" casing 17# 2 7/8" tubing	²⁹ Depth Set 12,293	³⁰ Sacks Cement 1800 sx class c		

V. Well Test Data

³¹ Date New Oil 02/24/2011	³² Gas Delivery Date	³³ Test Date 02/24/2011	³⁴ Test Length 24 hour	³⁵ Tbg. Pressure 40	³⁶ Csg. Pressure 150
³⁷ Choke Size 13/64"	³⁸ Oil 5 bbls	³⁹ Water 100 bbls	⁴⁰ Gas 0	⁴¹ Test Method Flowing	
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>Brantley Heiser</i>			OIL CONSERVATION DIVISION		
Printed name: Brantley Heiser			Approved by: <i>[Signature]</i>		
Title: Manager			Title: PETROLEUM ENGINEER		
E-mail Address: bwheiser@sbcglobal.net			Approval Date: MAR 15 2011		
Date: 03/01/2011		Phone: 432.618.0678			