

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

HOBBS OCD

Oil Conservation Division

Submit one copy to appropriate District Office

MAR 23 2012 1220 South St. Francis Dr.
Santa Fe, NM 87505

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Resaca Operating Company 1331 Lamar Street Houston, TX 77010		² OGRID Number 263848
		³ Reason for Filing Code/ Effective Date Drill Out CIBP, Clean Out, & DHC Well
⁴ API Number 30 - 025-26284	⁵ Pool Name Jalmat; Tansill-Yates-7Rivers (Oil)	
⁷ Property Code 306443	⁸ Property Name Cooper Jal Unit	⁶ Pool Code 33820
		⁹ Well Number 154

II. ¹⁰ Surface Location

UL or lot no. G	Section 25	Township 24S	Range 36E	Lot Idn	Feet from the 1550	North/South Line North	Feet from the 2400	East/West line East	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 P	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	²⁰ O/G/W
034053	Plains Marketing, LP 333 Clay Street, Suite 1600 Houston, TX 77002	O
024650	Targa Midstream Services, LP 1000 Louisiana St., Suite 4300 Houston, TX 77002	G

IV. Well Completion Data

²¹ Spud Date	²² Ready Date 12/13/11	²³ TD 3655'	²⁴ PBTD 3655'	²⁵ Perforations 2976'-3399'	²⁶ DHC, MC DHC- 4520
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
11"	8 5/8" 24# K-55	365'	300 sacks, circulated cement to surface		
7 7/8"	5 1/2" 15.5# K-55	3655'	600 sacks, circulated cement to surface		
	2 7/8"	3568'			

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date 11/01/11	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 4	³⁹ Water 365	⁴⁰ Gas 4		⁴¹ Test Method Test Separator

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:

Printed name:
Melanie Reyes
Title:
Engineer Assistant
E-mail Address:
melanie.reyes@resacaexploitation.com
Date:
3/19/12
Phone:
(432) 580-8500

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:


PETROLEUM ENGINEER

MAR 26 2012

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¹ Operator name and Address Resaca Operating Company 1331 Lamar Street Houston, TX 77010		² OGRID Number 263848
		³ Reason for Filing Code/ Effective Date Drill Out CIBP, Clean Out, & DHC Well
⁴ API Number 30 - 025-26284	⁵ Pool Name Langlie Mattix; 7Rivers-Queen-Grayburg	
⁶ Pool Code 37240		
⁷ Property Code 306443	⁸ Property Name Cooper Jal Unit	⁹ Well Number 154

II. ¹⁰ Surface Location

UL or lot no. G	Section 25	Township 24S	Range 36E	Lot Idn	Feet from the 1550	North/South Line North	Feet from the 2400	East/West line East	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 P	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

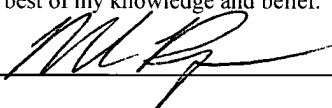
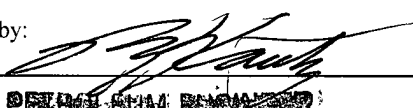
¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
034053	Plains Marketing, LP 333 Clay Street, Suite 1600 Houston, TX 77002	O
024650	Targa Midstream Services, LP 1000 Louisiana St., Suite 4300 Houston, TX 77002	G

IV. Well Completion Data

²¹ Spud Date	²² Ready Date 12/13/11	²³ TD 3655'	²⁴ PBDT 3655'	²⁵ Perforations 3408'-3570'	²⁶ DHC, MC DHC- 4520 ✓
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
11"	8 5/8" 24# K-55	365'	300 sacks, circulated cement to surface		
7 7/8"	5 1/2" 15.5# K-55	3655'	600 sacks, circulated cement to surface		
	2 7/8"	3568'			

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date 1/28/12	³⁴ Test Length 24 hours	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil 9	³⁹ Water 144	⁴⁰ Gas 1		⁴¹ Test Method Test Separator

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: 		OIL CONSERVATION DIVISION	
Printed name: Melanie Reyes		Approved by: 	
Title: Engineer Assistant		Title: PETROLEUM ENGINEER	
E-mail Address: melanie.reyes@resacaexploitation.com		Approval Date: MAR 26 2012	
Date: 3/19/12	Phone: (432) 580-8500		

MAR 26 2012