

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 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

RECEIVED
JAN 05 2010
HOBBS
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 EOR Operating Company		² OGRID Number 257420 ✓
		³ Reason for Filing Code/ Effective Date Ret. to Prod 12/18/09
⁴ API Number 30 - 025-03609 ✓	⁵ Pool Name Crossroads Siluro Devonian	
	⁶ Pool Code 13490	
⁷ Property Code 306003 ✓	⁸ Property Name Crossroads Siluro Devonian Unit	⁹ Well Number 303 ✓

II. ¹⁰ Surface Location

UL or lot no. G	Section 27	Township 09S	Range 36E	Lot Idn	Feet from the 1980	North/South Line North	Feet from the 1980	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-Oil well		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
35246	Shell Trading US Company / PO Box 4604 Houston, TX	O/G/W

IV. Well Completion Data

²¹ Spud Date	²² Ready Date	²³ TD 12,150'	²⁴ PBTD 12,120'	²⁵ Perforations 12,000'-12,050'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size		²⁹ Depth Set		³⁰ Sacks Cement
7 7/8"	5 1/2", 17# & 20# csg @ 12,147'. 2 7/8" J-55 tbg.		7087' (Reda Phoenix 456 submersible pump)		1090 sxs

V. Well Test Data

³¹ Date New Oil 12/18/09	³² Gas Delivery Date N/A	³³ Test Date 12/18/09	³⁴ Test Length 24 HR	³⁵ Tbg. Pressure 140#	³⁶ Csg. Pressure 0
³⁷ Choke Size N/A	³⁸ Oil 179	³⁹ Water 2149	⁴⁰ Gas 0		⁴¹ Test Method Test Vessel

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:

Lawrence A. Spittler, Jr.

Title:

Sr. Operations Supervisor

E-mail Address:

lspittler@enhancedoilres.com

Date:

12/31/09

Phone:

(432) 687-0303

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

JAN 06 2010