

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 Aspen Operating Company LLC 1300 South University Drive Fort Worth, TX 76107		² OGRID Number 217598
⁴ API Number 30-025-41756		³ Reason for Filing Code/ Effective Date NW Change Prop. 12/1/14
⁵ Pool Name Crossroads, Devonian South	⁶ Pool Code 13560	⁷ Property Name State CA COM
⁸ Property Code 313894	⁹ Well Number 97740	

II. ¹⁰ Surface Location

UL or lot no P	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
	9	10S	36E		422	S	330	E	Lea

¹¹ Bottom Hole Location

UL or lot no. P	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	9	10S	36E	P	422	S	330	E	Lea
¹² Lse Code S	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	²⁰ O/G/W
35246	Shell Trading (US) Company PO Box 4604 Houston, TX 77210-4604	Oil
24650	Targa Midstream Services, L.P. 1000 Louisiana, Suite 4700 Houston, TX 77002	Gas

IV. Well Completion Data

²¹ Spud Date 5/20/14	²² Ready Date 8/28/14	²³ TD 12,423	²⁴ PBTD 12,184	²⁵ Perforations 11,416-11,432 11,516-11,536 11,667-11,690	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
Conductor Pipe	20"	60'			
17 1/2"	13 3/8"	451'	400		
12 1/4"	9 5/8"	4510'	1500		
8 3/4"	7"	12,332'	1200		

V. Well Test Data

³¹ Date New Oil 8/28/14	³² Gas Delivery Date	³³ Test Date 8/218/14	³⁴ Test Length 24	³⁵ Tbg. Pressure 1,918 psi	³⁶ Csg. Pressure 50 psi
³⁷ Choke Size 10/64	³⁸ Oil 14	³⁹ Water 0	⁴⁰ Gas 487	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: *Niki Hecker*

Printed name:
Niki Hecker

Title:
Regulatory Consultant

E-mail Address:
nhecker@ntglobal.com

Date:
10/16/2014

Phone:
281-872-9300

OIL CONSERVATION DIVISION

Approved by:

Title: *Petroleum Engineer*

Approval Date:

11/19/14

E-PERMITTING -- New Well

Comp P&A TA

CSNG *Change Prop No Code*

ReComp Add New Well

Cancl Well Create Pool

NOV 24 2014