

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 Armstrong Energy Corporation		² OGRID Number 1092
		³ Reason for Filing Code/ Effective Date RT 275 BOPD
⁴ API Number 30 - 005-27939	⁵ Pool Name Wolfcamp WC-005 G-06 <i>SH311SM, WOLF CAMP</i>	⁶ Pool Code S1111SM 98226
⁷ Property Code 34734	⁸ Property Name Bonafide "15"	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. M	Section 15	Township 11S	Range 31E	Lot Idn	Feet from the 1100	North/South Line S	Feet from the 660	East/West line W	County Chaves
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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 WO Gatherer	¹⁵ C-129 Permit Number N/A	¹⁶ C-129 Effective Date/ N/A	¹⁷ C-129 Expiration Date N/A				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
035246	Shell Trading (US) Company P.O. Box 4604, Houston, TX 77210-4604	O
024650	Versado Gas Processors LLC 1000 Louisiana St., Suite 4300, Houston TX 77002	G
<i>TEST ALLOWABLE</i>		
<i>EXPIRES 8/31/17</i>		

IV. Well Completion Data

²¹ Spud Date 6/13/07	²² Ready Date 7/11/17	²³ TD 11,150'	²⁴ PBDT 9,166'	²⁵ Perforations 8,546'-8,556'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.875"	375'	350		
12.25"	8.625"	3,704'	1250		
7.875"	5.5"	9,320'	450		

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method

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: *Kalpers*

Printed name:
Kyle Alpers
Title:
Operations Manager
E-mail Address:
kalpers@aecn.com
Date: 8/17

Phone: 575-625-2222

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Petroleum Engineer