

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

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised Feb. 26, 2007

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

Record Clean Up ☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Nadel and Gussman HEYCO, LLC P.O. 1936 Roswell, NM 88202-1936		² OGRID Number 258462
		³ Reason for Filing Code/ Effective Date New Pool <i>RC</i>
⁴ API Number 30 - 015-26158	⁵ Pool Name Shugart; Yates 7RSQUGrayburg <i>105</i>	⁶ Pool Code 56439
⁷ Property Code 25168 305003	⁸ Property Name AJ 11 Federal	⁹ Well Number #2

II. ¹⁰ Surface Location

UL or lot no. I	Section 11	Township 18S	Range 31E	Lot Idn	Feet from the 1650'	North/South South Line	Feet from the 660'	East/West line East	County Eddy
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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 F	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
214985	Plains Marketing LP 500 Dallas, Suite 700 Houston, TX 77002	O
221115	Frontier Field Service 4200 E. Skelly, Suite 700 Tulsa, OK 74135	G
RECEIVED OCT 01 2012 NMOCD ARTESIA		

IV. Well Completion Data

²¹ Spud Date 8/19/1989	²² Ready Date 8/24/2011	²³ TD 8966'	²⁴ PBTD 5700'	²⁵ Perforations 4334'-4360'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8" 54.5#	360'	375 sx "C"		
12 1/4"	8 5/8" 33#	2350'	1000 sx "C"		
7 7/8"	5 1/2" 17# L80	8966'	1,100 sks "C"		

V. Well Test Data

³¹ Date New Oil 8/24/2011	³² Gas Delivery Date 8/24/2011	³³ Test Date 9/8/2011	³⁴ Test Length 24	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size na	³⁸ Oil UO	³⁹ Water 3	⁴⁰ Gas UG		⁴¹ Test Method pump

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 *Tammy R. Link*

Printed name: Tammy R. Link

Title: Production Analyst

E-mail Address: tlink@heycoenergy.com

Date: 9/19/2012

Phone: 575-623-6601

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

T. C. Shepard
Dist II Geologist
10-18-12