

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

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



Form C-104
Revised June 10, 2003

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address HANSON OPERATING COMPANY, INC. P. O. Box 1515 Roswell, NM 88202-1515		² OGRID Number 009974
DEC 10 2007 OCD-ARTESIA		³ Reason for Filing Code/ Effective Date RC 05/24/2007
⁴ API Number 30 - 005-62813	⁵ Pool Name Palma Mesa Wolfcamp	⁶ Pool Code 97413
⁷ Property Code 303238	⁸ Property Name Puffer BDF State Com	⁹ Well Number #1

II. ¹⁰ Surface Location

UL or lot no D	Section 24	Township 8S	Range 27E	Lot Idn	Feet from the 660	North/South Line North	Feet from the 990	East/West line West	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 S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 07/24/2007	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 POD	²¹ O/G	²² POD ULSTR Location and Description
147831	Agave Energy Company 105 South Fourth Street Artesia New Mexico 88210		G	D-24-8S-27E

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description D-24-8S-27E
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V. Well Completion Data

²⁵ Spud Date 01/15/1991	²⁶ Ready Date 05/24/2007	²⁷ TD 6810'	²⁸ PBTD 6225'	²⁹ Perforations 5540'-5598'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
12 1/4"	8 5/8"	1600'	1000		
7 7/8"	5 1/2"	6809'	400		

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
	07/24/2007	08/09/2007	24	475	
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
20/64	0	0	341		Flowing

⁴⁷ 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: *Carol J. Smith*

Printed name:
Carol J. Smith

Title:
Production Analyst

E-mail Address:
hanson@dfn.com

Date: 11/14/2007
Phone: 505-622-7330

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Kimberly M. Wilson
Compliance Officer
APPROVED MAR 13 2008