

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

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

☐ AMENDED REPORT

I. REQUIRED INFORMATION AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address H. L. Brown Operating, L.L.C. P.O. Box 2237		² OGRID Number 213179	
		³ Reason for Filing Code/ Effective Date NW 11-01-07	
⁴ API Number 30 - 041-20917	⁵ Pool Name Bluitt N. (Siluro-Devonian)	⁶ Pool Code 06910	
⁷ Property Code 35091	⁸ Property Name Federal 27	⁹ Well Number 4	

II. ¹⁰ Surface Location

Ul or lot no. K	Section 27	Township 7S	Range 37E	Lot Idn	Feet from the 2540'	North/SouthLine South	Feet from the 1640'	East/West line West	County Roosevelt
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¹¹ Bottom Hole Location

Ul or lot no. same	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 10-11-07	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
015694	Navajo Refining P.O. Box 159 Artesia, NM 88211	O
023435	Targa Midstream, LP 1000 Louisiana Ste 4700 Houston, TX 77002	G

IV. Well Completion Data

²¹ Spud Date 7-06-07	²² Ready Date 10-11-07	²³ TD 9097'	²⁴ PBTD 9060'	²⁵ Perforations 8871-91'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	520'	615		
12 1/4"	8 5/8"	3750'	1500		
7 7/8"	5 1/2"	9097'	1825		
	2 7/8"	8675'	Packer @ 8675'		

V. Well Test Data

³¹ Date New Oil 11-09-07	³² Gas Delivery Date 11-09-07	³³ Test Date 11-13-07	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 900	³⁶ Csg. Pressure 0
³⁷ Choke Size 10/64	³⁸ Oil 92	³⁹ Water 0	⁴⁰ Gas 180	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: <u>Carlton Wheeler</u>		OIL CONSERVATION DIVISION	
Printed name: Carlton Wheeler		Approved by: <u>Harry W. Wink</u>	
Title: Operations Manager		Title: <u>OC FIELD REPRESENTATIVE II/STAFF MANAGER</u>	
E-mail Address: ccw@hlboperating.com		Approval Date: <u>DEC 04 2007</u>	
Date: 11-08-07	Phone: 432-688-3727		