

FULLER MORTIMER B III  
Form 4  
May 24, 2012

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
FULLER MORTIMER B III

2. Issuer Name and Ticker or Trading Symbol  
GENESEE & WYOMING INC  
[GWR]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction (Month/Day/Year)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

66 FIELD POINT ROAD

05/22/2012

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)

GREENWICH, CT 06830

Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount (A) or (D)	Price	
Class A Common Stock, \$0.01 par value	05/22/2012		A		1,068 (1)	\$ 0	27,194 D
Class A Common Stock, \$0.01 par value						5,955.5	I (2) By wife (2)
Class B Common						1,344,863 (3)	D (4)

Stock,  
\$0.01 par  
value

Class B  
Common  
Stock,  
\$0.01 par  
value

5,748 <sup>(3)</sup>

I <sup>(2)</sup>

By wife <sup>(2)</sup>

Class B  
Common  
Stock,  
\$0.01 par  
value

98,675 <sup>(3)</sup> <sup>(4)</sup>

I <sup>(5)</sup>

By Grantor  
Retained  
Annuity  
Trust <sup>(5)</sup>

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

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(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned (Instr. 6)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
FULLER MORTIMER B III 66 FIELD POINT ROAD GREENWICH, CT 06830	X			

## Signatures

Allison M. Fergus, Attorney-in-Fact for Mortimer B.  
Fuller III

05/24/2012

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

\* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

This restricted stock award was granted under the Second Amended and Restated 2004 Omnibus Incentive Plan of Genesee & Wyoming

(1) Inc. (the "Company"). The shares subject to the restricted stock award will vest in two equal installments on the dates of the next two annual meetings of the Company.

(2) These shares are held by Mr. Fuller's wife. Mr. Fuller disclaims beneficial ownership of these shares.

(3) This Class B Common Stock is not registered pursuant to Section 12 of the Act. However, each share of Class B Common Stock is freely convertible into one share of Class A Common Stock.

Reflects a distribution effected on May 16, 2012 of 56,255 shares of Class B Common Stock of the Company to Mr. Fuller by a Grantor

(4) Retained Annuity Trust ("GRAT"), of which Mr. Fuller is the Trustee. The number of shares of Class B Common Stock of the Company subject to this distribution was determined on February 13, 2012 pursuant to the terms of the GRAT.

(5) These shares are held in a Grantor Retained Annuity Trust, of which Mr. Fuller is the trustee.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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