

FORM 4

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

OMB APPROVAL	
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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 * Donald G. Cook <small>(Last) (First) (Middle)</small> c/o Burlington Northern Santa Fe Corp, 2650 Lou Menk Drive <small>(Street)</small> Fort Worth, TX 76131-2830 <small>(City) (State) (Zip)</small>	2. Issuer Name and Ticker or Trading Symbol BURLINGTON NORTHERN SANTA FE CORP [BNI] 3. Date of Earliest Transaction (Month/Day/Year) 04/26/2007 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below)
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 Indirect Beneficial Ownership (Instr. 4)
Common Stock, \$0.01 par value	04/26/2007		A		2,100 <small>(1)</small>	A	\$ 0	6,704	D	
Common Stock, \$0.01 par value								37.285 ⁽²⁾	I	By Deferred Compensation Plan ⁽²⁾

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

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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 Following Reported Transaction (s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Donald G. Cook c/o Burlington Northern Santa Fe Corp 2650 Lou Menk Drive Fort Worth, TX 76131-2830	X			

Signatures

/s/ Donald G. Cook, by Jeffrey T. Williams, Attorney-in-Fact

**Signature of Reporting Person

04/27/2007

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).

Grant of Restricted Stock Units payable in common stock pursuant to the Burlington Northern Santa Fe Non-Employee Directors' Stock Plan (the "Plan") to vest upon the date of termination as a director, (1) subject to the reporting person's having served on the Board of Directors at least until the next annual meeting of shareholders following the reporting person's election to the Board of Directors or as otherwise provided under the Plan.

(2) Share equivalents held in the Burlington Northern Santa Fe 2005 Deferred Compensation Plan for Non-Employee directors as of April 26, 2007.

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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