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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person*     SMITH DANIEL D					NC	2. Issuer Name and Ticker or Trading Symbol NORFOLK SOUTHERN CORP [ NSC ]								Relationship of Reporting Person(s) to Issuer (Check all applicable)     Director 10% Owner						
(Last) THREE	,	rst) (	,				3. Date of Earliest Transaction (Month/Day/Year) 08/04/2004								below)	give title Energy	title Other (s below) ergy and Properties			
(Street) NORFO			2351( Zip)	0-2191	- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable  )  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I -	Non-Deri	vative	Sec	urit	ies Ac	quire	d, Dis	sposed of	, or Be	neficia	lly	Owned					
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Ye					Year) i	Execution Date,			3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)					es ally		: Direct r ect (I)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reporte Transac (Instr. 3		d tion(s)		. 4)	(Instr. 4)	
Common Stock 08/04/200						4			S		2,070	D	\$26.85	52	16,4	59(1)	9 <sup>(1)</sup> D			
Common Stock 08/04/200					004	4		S		12,000	D	\$26.8	\$26.83		4,459(1)		D			
Common Stock 08/05/200				004	)4		M		12,000	A \$19.625		25	5 16,459(1)		D					
	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)	Execu	3A. Deemed Execution Date, if any (Month/Day/Year)		ction nstr.			Expiration (Month/Day d			7. Title Amoun Securiti Underly Derivati Security and 4)	t of es ving	o S (I	. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4)	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exer	cisable	Expiration Date	Title	Number of Shares							
Option (granted 2003	\$19.625	08/05/2004			M <sup>(2)</sup>			12,000	2) 02/0	3/2004	02/03/2013	Commo	n 12,000	(2)		0		D		

## **Explanation of Responses:**

- 1. Includes 1,564 shares, the approximate number of whole shares of Common Stock estimated on the basis of the unit accounting system used by the Plan Administrator as of August 4, 2004, the last date on which a formal statement was available, to have been credited to the reporting person's account in the Norfolk Southern Corporation Thrift and Investment Plan (TIP), a trusteed 401(k) plan. In accordance with TIP's terms applicable to all participants, acquisitions were made at various times and at various prices.
- 2. Reflects exercise and resulting cancellation of stock option, in a single transaction, exempt under Rule 16b-3. The stock option was granted under the Long-Term Incentive Plan (a Rule 16b-3 plan).

## Remarks:

D. M. Martin, via P.O.A. for Daniel D. Smith

08/06/2004

\*\* Signature of Reporting Person

Date

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

- \* 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).

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

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 Number.