

Hemmer J Michael
 Form 4
 October 14, 2010

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 *
 Hemmer J Michael

2. Issuer Name and Ticker or Trading Symbol
 UNION PACIFIC CORP [UNP]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 1400 DOUGLAS STREET
 (Street)

3. Date of Earliest Transaction
 (Month/Day/Year)
 10/13/2010

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 SVP LAW & GEN COUNSEL

OMAHA, NE 68179
 (City) (State) (Zip)

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

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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)
				(A) or (D)	Price		
Common Stock	10/13/2010		M	50,000	A \$ 43.03	156,909	D
Common Stock	10/13/2010		S ⁽¹⁾	50,000	D \$ 85.8574	106,909	D
Common Stock	10/13/2010		M	25,000	A \$ 43.03	131,909	D
Common Stock	10/13/2010		S ⁽¹⁾	25,000	D \$ 85.36	106,909	D
Common Stock ⁽³⁾						26,551.2536	I (1)

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).

(1) This transaction was made pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on September 15, 2010.

(2) This transaction was executed in multiple trades at prices ranging from \$85.36 to \$86.18. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.

(3) Represents conversion of restricted stock units to fully vested stock units with a distribution ratio of 1:1 - Payable only in shares of common stock at termination of employment or a date certain.

(4) The reporting person disclaims beneficial ownership of these securities.

(5) This option became exercisable in three equal installments starting one year from the grant date.

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

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