

Olsson Erik  
Form 4  
April 22, 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 \*  
Olsson Erik

(Last) (First) (Middle)

C/O RSC HOLDINGS INC., 6929 E. GREENWAY PARKWAY, SUITE 200

(Street)

SCOTTSDALE, AZ 85254

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
RSC Holdings Inc. [RRR]

3. Date of Earliest Transaction (Month/Day/Year)  
04/20/2010

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

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 Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock	04/20/2010		A		127,800 (1)	A	\$ 0 289,064 D
Common Stock	04/20/2010		A		75,800 (2)	A	\$ 0 364,864 D

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

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SEC 1474 (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 Security (Instr. 3 and 4)	8. Amount or Number of Shares
Employee Stock Option (Right to Purchase)	\$ 10	04/20/2010		A	56,300	04/20/2014 <sup>(3)</sup> 04/20/2020	Common Stock	56,300
Employee Stock Option (Right to Purchase)	\$ 12	04/20/2010		A	56,300	04/20/2014 <sup>(3)</sup> 04/20/2020	Common Stock	56,300
Employee Stock Option (Right to Purchase)	\$ 14	04/20/2010		A	56,300	04/20/2014 <sup>(3)</sup> 04/20/2020	Common Stock	56,300

### Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Olsson Erik C/O RSC HOLDINGS INC. 6929 E. GREENWAY PARKWAY, SUITE 200 SCOTTSDALE, AZ 85254	X		President and CEO	

### Signatures

/s/ Kevin J. Groman, Attorney-in-Fact for Erik Olsson	04/22/2010
**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).

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(1) This represents an award of performance based restricted stock units. Each restricted stock unit represents a contingent right to receive one share of the Issuer's Common Stock. The Reporting Person receives one share of Common Stock for each restricted stock unit that vests. This is the maximum number of shares that may become vested upon the achievement of determined potential performance outcomes. The restricted stock units vest on the 15th day following the last day of the Performance Period which is 12/31/2012.

(2) This represents an award of time based restricted stock units. Each restricted stock unit represents a contingent right to receive one share of the Issuer's Common Stock. The Reporting Person receives one share of Common Stock for each restricted stock unit that vests. The restricted stock units will vest on the fourth anniversary of the grant date.

(3) These options will vest on the fourth anniversary of 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.

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