Ferguson Robert L Form 4 July 29, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

OMB APPROVAL

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if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

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

may continue. See Instruction

1(b).

(Last)

(Print or Type Responses)

1. Name and Address of Reporting Person * 2. Issuer Name and Ticker or Trading Ferguson Robert L Issuer Symbol PERMA FIX ENVIRONMENTAL

5. Relationship of Reporting Person(s) to

SERVICES INC [pesi]

(Check all applicable)

3. Date of Earliest Transaction

(Month/Day/Year)

X_ Director 10% Owner Officer (give title Other (specify

07/29/2009

121 FAIRWOOD COURT (Street) 4. If Amendment, Date Original

(Middle)

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year) Applicable Line)

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

> > Person

below)

RICHLAND, WA 99352

(City) (State) (Zip)

(First)

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

1.Title of 2. Transaction Date 2A. Deemed 4. Securities 5. Amount of 6. Ownership 7. Nature of 3. Security (Month/Day/Year) Execution Date, if TransactionAcquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Beneficially Beneficial Disposed of (D) (D) or (Month/Day/Year) (Instr. 3, 4 and 5) Owned Ownership (Instr. 8) Indirect (I) Following (Instr. 4) (Instr. 4)

> Reported (A) Transaction(s) or

(Instr. 3 and 4) Code V Amount (D) Price

Common

Stock

280,914

D

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)

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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. Transacti Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration I (Month/Day	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option	\$ 2.95					<u>(1)</u>	08/02/2017	Common Stock	30,000	
Stock Option	\$ 2.34					(2)	08/05/2018	Common Stock	12,000	
Stock Option	\$ 2.67	07/29/2009		A	12,000	<u>(3)</u>	07/29/2019	Common Stock	12,000	

Reporting Owners

Reporting Owner Name / Address	Relationships					
1 8	Director	10% Owner	Officer	Other		
Ferguson Robert L						
121 FAIRWOOD COURT	X					
RICHLAND, WA 99352						

Signatures

/s/Robert L.
Ferguson

**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).
- (1) Stock Option granted 08/02/07 under the Company's 2003 Outside Director's Stock Plan. The options vest fully six months from date of grant.
- (2) Stock Option granted 08/05/08 under the Company's 2003 Outside Director's Stock Plan. The options vest fully six months from date of grant.
- (3) Stock Option granted 07/29/09 under the Company's 2003 Outside Director's Stock Plan. The options vest fully six months from date of grant.

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.

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