

Rose Paul David  
Form SC 13G  
January 27, 2010

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

**SCHEDULE 13G**  
Under the Securities Exchange Act of 1934

Geovic Mining Corp.  
(Name of Issuer)

Common Stock, par value \$0.0001  
(Title of Class of Securities)

373686203  
(CUSIP Number)

(12/31/2009)  
(Date of Event Which Requires Filing of This Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
- Rule 13d(c)
- Rule 13d-1(d)

\*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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CUSIP No. 373686203

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1. NAME OF REPORTING PERSON(S)  
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE  
PERSON(S)  
Paul D. Rose

2. CHECK THE APPROPRIATE BOX IF A MEMBER OF  
A GROUP

(a)   
(b)

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION  
United States

NUMBER OF 5. SOLE VOTING POWER  
SHARES 8,375,411

BENEFICIALLY OWNED BY 6. SHARED VOTING POWER\*  
EACH 339,920

REPORTING 7. SOLE DISPOSITIVE POWER  
PERSON 8,375,411

WITH 8. SHARED DISPOSITIVE POWER  
339,920

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING  
PERSON  
8,715,331

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES  
CERTAIN SHARES

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)  
8.5%

12. TYPE OF REPORTING PERSON  
IN

CUSIP No. 373686203

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1. NAME OF REPORTING PERSON(S)  
 S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE  
 PERSON(S)  
 Jean Rose

2. CHECK THE APPROPRIATE BOX IF A MEMBER  
 OF A GROUP

(a)   
 (b)

3. SEC USE ONLY

4. CITIZENSHIP OR PLACE OF ORGANIZATION  
 United States

NUMBER OF 5. SOLE VOTING POWER  
 SHARES 654,072

BENEFICIALLY OWNED BY 6. SHARED VOTING POWER†  
 EACH 339,920

REPORTING 7. SOLE DISPOSITIVE POWER  
 PERSON 654,072

WITH 8. SHARED DISPOSITIVE POWER  
 339,920

9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING  
 PERSON  
 993,992

10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES  
 CERTAIN SHARES

11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)  
 1.0%

12. TYPE OF REPORTING PERSON  
 IN

† See Exhibit A regarding how securities are shared

- Item 1. (a) Name of Issuer:  
Geovic Mining Corp.
- (b) Address of Issuer's Principal Executive Offices:  
1200 17th Street, Suite 980  
Denver, CO 80202
- Item 2. (a) Name of Persons Filing:  
Paul D. Rose  
Jean L. Rose
- (b) Address of Principal Business Office:  
14465 NW Belle Place  
  
Beaverton, OR 97006
- (c) Citizenship: Paul D Rose and Jean L. Rose  
- USA
- (d) Title of Class of Securities: Common Stock, par  
value \$0.0001
- (e) CUSIP Number: 373686203
- Item 3. If this statement is filed pursuant to Sections 240.13d-1(b), or  
240.13d-2(b) or (c), check whether the person filing is a:
- Paul D. Rose and Jean L. Rose are filing as a group as provided by  
Schedule 13G (§240.13d-1(b)(1)(II)(J)).
- Item 4. (a) Amount Beneficially Owned:  
Paul D. Rose: 8,715,331  
Jean L Rose : 993,992
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- (b) Percent of Class:  
Paul D. Rose: 8.5%  
Jean L. Rose: 1.0 %
- (c) Number of shares as to which such person has:  
(i) sole power to vote or to direct the vote:  
(i) sole power to vote or to direct the vote:  
Paul D. Rose: 8,375,411  
Jean L. Rose: 654,072  
(ii) shared power to vote or to direct the vote:  
Paul D. Rose: 339,920  
Jean L. Rose: 339,920  
(iii) sole power to dispose or to direct the disposition of:  
Paul D. Rose: 8,375,411  
Jean L. Rose: 654,072  
(iv) shared power to dispose or to direct the disposition of:  
Paul D. Rose: 339,920  
Jean L. Rose: 339,920

Item 5. Ownership of Five Percent or Less of a Class:

Not Applicable.

Item 6. Ownership of More Than Five Percent on Behalf of Another Person:  
Not Applicable.

Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on By the Parent Holding Company:

Not Applicable.

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Item 8. Identification and Classification of Members of the Group:

See Exhibit A.

Item 9. Notice of Dissolution of Group:

Not Applicable.

Item 10. Certification:

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

January 26, 2010

/s/ Paul D. Rose  
Paul D. Rose, individually

/s/ Jean L. Rose  
Jean L. Rose, individually

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EXHIBIT A

Paul D. Rose is married to Jean L. Rose. Paul D. Rose is trustee to seven separate trusts for children, nieces and nephews holding an aggregate of 522,540 shares.

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EXHIBIT B  
JOINT FILING AGREEMENT

Each of the undersigned hereby agrees and consents to the execution and joint filing on their behalf by Paul D. Rose of this Schedule 13G regarding beneficial ownership of Common Stock of Geovic Mining Corp. as of January 26, 2010.

IN WITNESS WHEREOF, the undersigned have executed this agreement as of January 26, 2010.

/s/ Paul D. Rose  
Paul D. Rose, individually

/s/ Jean L. Rose  
Jean L. Rose, individually