

Pennington Robert Ira  
Form 4  
February 26, 2009

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
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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 \*  
Pennington Robert Ira

(Last) (First) (Middle)

C/O GENERAL MOLY, INC., 1726  
COLE BLVD., SUITE 115

(Street)

LAKEWOOD, CO 80401

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
General Moly, Inc [GMO]

3. Date of Earliest Transaction  
(Month/Day/Year)  
02/24/2009

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)  
VP Engineering & Construction

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)   |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|---|
|                                 |                                      |  |                                | (A) or (D)<br>Code V Amount (D) Price                             |   |  |   |
| Common Stock                    | 02/24/2009                           |  | P                              | 200 A \$ 0.8351   | 100,200   | I  | By Robert Pennington Dolores R. Pennington P/ADM Mineral Development LLC Dated 10-15-2007 (1) |
| Common Stock                    | 02/24/2009                           |  | P                              | 300 A \$ 0.8374   | 100,500   | I  | By Robert Pennington  |

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|              |            |   |       |   |           |         |   |  |
|--------------|------------|---|-------|---|-----------|---------|---|--|
| Common Stock | 02/24/2009 | P | 500   | A | \$ 0.8375 | 101,000 | I | Dolores R. Pennington P/ADM Mineral Development LLC Dated 10-15-2007 <u>(1)</u><br>By Robert Pennington Dolores R. Pennington P/ADM Mineral Development LLC Dated 10-15-2007 <u>(1)</u>                      |
| Common Stock | 02/24/2009 | P | 300   | A | \$ 0.8376 | 101,300 | I | By Robert Pennington Dolores R. Pennington P/ADM Mineral Development LLC Dated 10-15-2007 <u>(1)</u><br>By Robert Pennington Dolores R. Pennington P/ADM Mineral Development LLC Dated 10-15-2007 <u>(1)</u> |
| Common Stock | 02/24/2009 | P | 100   | A | \$ 0.8399 | 101,400 | I | By Robert Pennington Dolores R. Pennington P/ADM Mineral Development LLC Dated 10-15-2007 <u>(1)</u><br>By Robert Pennington Dolores R. Pennington P/ADM Mineral Development LLC Dated 10-15-2007 <u>(1)</u> |
| Common Stock | 02/24/2009 | P | 1,224 | A | \$ 0.84   | 102,624 | I | By Robert Pennington Dolores R. Pennington P/ADM Mineral Development LLC Dated 10-15-2007 <u>(1)</u>   |

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|              |            |   |        |   |           |         |   |  |
|--------------|------------|---|--------|---|-----------|---------|---|--|
| Common Stock | 02/24/2009 | P | 100    | A | \$ 0.8402 | 102,724 | I | By Robert Pennington Dolores R. Pennington P/ADM Mineral Development LLC Dated 10-15-2007 <u>(1)</u> |
| Common Stock | 02/24/2009 | P | 55,276 | A | \$ 0.85   | 158,000 | I | By Robert Pennington Dolores R. Pennington P/ADM Mineral Development LLC Dated 10-15-2007 <u>(1)</u> |
| Common Stock |            |   |        |   |           | 165,000 | 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)

| 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 Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|--|--|
|  |  |                                      |  | Code V                         | (A) (D)   | Date Exercisable   | Expiration Date   | Title                                      | Amount or Number of Shares                         |

## Reporting Owners

| Reporting Owner Name / Address  | Relationships |           |                               | Other |
|---|---------------|-----------|-------------------------------|-------|
|   | Director      | 10% Owner | Officer                       |       |
| Pennington Robert Ira<br>C/O GENERAL MOLY, INC.<br>1726 COLE BLVD., SUITE 115<br>LAKEWOOD, CO 80401 |               |           | VP Engineering & Construction |       |

## Signatures

/s/ Jennifer A. D'Alessandro, as  
attorney-in-fact

02/26/2009

\*\*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) Robert Pennington is the sole member of the Robert Pennington Dolores R. Pennington P/ADM Mineral Development LLC.

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.