

General Moly, Inc  
 Form 3  
 December 19, 2008

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF 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)

<p>1. Name and Address of Reporting Person *</p> <p>Â AMO Holding 7 S.A</p> <p>(Last) (First) (Middle)</p> <p>19 AVE DE LA LIBERTE,Â L-2930 LUXEMBOURG</p> <p>(Street)</p> <p>R.C.S. LUXEMBOURG,Â N4Â 00000</p> <p>(City) (State) (Zip)</p>	<p>2. Date of Event Requiring Statement</p> <p>(Month/Day/Year)</p> <p>12/17/2008</p>	<p>3. Issuer Name and Ticker or Trading Symbol</p> <p>General Moly, Inc [GMO]</p>	<p>4. Relationship of Reporting Person(s) to Issuer</p> <p>(Check all applicable)</p> <p>___ Director ___X_ 10% Owner                  ___ Officer ___ Other                  (give title below) (specify below)</p>	<p>5. If Amendment, Date Original Filed(Month/Day/Year)</p>	<p>6. Individual or Joint/Group Filing(Check Applicable Line)</p> <p>_X_ Form filed by One Reporting Person                  ___ Form filed by More than One Reporting Person</p>
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**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock, \$0.001 Par Value Per Share	8,256,699 <sup>(1)</sup>	D	Â

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

SEC 1473 (7-02)

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

**Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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## Edgar Filing: General Moly, Inc - Form 3

Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)
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### Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
AMO Holding 7 S.A 19 AVE DE LA LIBERTE L-2930 LUXEMBOURG R.C.S. LUXEMBOURG, N4 00000	^	^ X	^	^

### Signatures

/s/ Alain Gilniat as Director of AMO Holding 7 S.A.	12/19/2008
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__Signature of Reporting Person	Date
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/s/ Egbert Jansen as Director of AMO Holding 7 S.A.	12/19/2008
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__Signature of Reporting Person	Date
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### Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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) On December 17, 2008, ArcelorMittal Treasury SNC, a wholly owned indirect subsidiary of ArcelorMittal S.A. ("ArcelorMittal"), sold all of its shares of common stock, \$0.001 par value per share (the "Common Stock") of General Moly, Inc. (the "Issuer") to AMO Holding 7 S.A. ("AMO Holding"), another wholly owned indirect subsidiary of ArcelorMittal. Accordingly, AMO Holding now beneficially owns the shares of Common Stock of the Issuer set forth in this Form 3.

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.