General Moly, Inc Form 10KSB March 21, 2008

### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

#### Washington, D.C. 20549

### FORM 10-KSB

# XANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2007

#### **o TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE** ACT OF 1934

For the transition period from \_\_\_\_\_\_ to \_\_\_\_\_

**General Moly, Inc.** (Name of small business issuer in its charter)

DELAWARE (State or other jurisdiction of incorporation or organization) 001-32986 Commission File Number 91-0232000 (I.R.S. Employer Identification No.)

1726 Cole Blvd., Suite 115 Lakewood, CO 80401 Telephone: (303) 928-8599

(Address and telephone number of principal executive offices)

SECURITIES REGISTERED UNDER SECTION 12(b) OF THE EXCHANGE ACT: Common Stock, \$0.001 par value

# SECURITIES REGISTERED UNDER SECTION 12(g) OF THE EXCHANGE ACT: None

Check whether the issuer is not required to file reports pursuant to Section 13 or 15(d) of the Exchange Act. o

Check whether the issuer (1) filed all reports required to be filed by Section 13 or 15(d) of the Exchange Act during the past 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for at least the past 90 days. YES x NO o

Check if there is no disclosure of delinquent filers in response to Item 405 of Regulation S-B is contained in this form, and no disclosure will be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-KSB or any amendment to this Form 10-KSB. o

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). YES o NO x

Revenues of the registrant for its fiscal year ended December 31, 2007 were \$0.

The aggregate market value of voting and non-voting common stock held by non-affiliates of the registrant was \$287,458,319 as of March 14, 2008.

The number of shares outstanding of registrant's common stock as of March 14, 2008 was 66,698,724.

#### DOCUMENTS INCORPORATED BY REFERENCE

The information required certain portions of by Part III of this report is incorporated by reference from the registrant's definitive proxy statement, relating to the Annual Meeting of Stockholders scheduled to be held in June 2008, which definitive proxy statement will be filed not later than 120 days after the end of the fiscal year to which this report relates.

Transitional Small Business Disclosure Format (check one): YES o NO x

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## PART I

# ITEMS 1& 2. DESCRIPTION OF BUSINESS AND PROPERTIES

#### The Company

References made in this Annual Report on Form 10-KSB to "we", "our", "us", "GMI" and the "Company" refer to General Moly, Inc.

We are a development stage company in the business of the exploration, development and mining of properties primarily containing molybdenum. Our primary asset is an 80% interest in the Mt. Hope Project ("Mt. Hope Project"), a primary molybdenum property, located in Eureka County, Nevada. The Mt. Hope Project has contained Proven and Probable molybdenum reserves totaling 1.3 billion pounds (1.1 billion pounds owned by GMI) of which 1.1 billion pounds (0.9 billion pounds owned by GMI) are estimated to be recoverable. In 2006, we acquired a second significant molybdenum project, the Hall-Tonopah Property (the "Hall-Tonopah Property"), located in Nye County, Nevada which we own 100%. The Hall-Tonopah Property is anticipated to become our second molybdenum operation with production, depending on market conditions, expected to begin in 2013 or 2014. In addition, we own other non-core properties and mineral rights on which we may conduct mineral exploration and evaluation.

**Mt. Hope Project**. In August 2007, we completed a Bankable Feasibility Study on the Mt. Hope Project that provided data on the viability and expected economics of the project (the "Bankable Feasibility Study" or "BFS"). The Bankable Feasibility Study includes plans to mine and process 60,625 short tons of ore per day through a conventional SAG mill and ball mill circuit.

The Bankable Feasibility Study forecasts (on a 100% basis) molybdenum production over the first five years of 38 million pounds per year at projected average direct operating costs of \$4.42 per pound of molybdenum. Royalties, based on expected molybdenum prices, are anticipated to average \$1.15 per pound in addition to the direct operating costs. Processed ore grades are expected to average 0.10% over the first five years. The mine is anticipated to have a 44-year life with 32 years of open pit mining and processing operations followed by 12 years of processing lower grade stockpiled ore. The BFS estimates initial development capital costs, in 2007 dollars, for the project at \$852 million, based on the assumptions contained therein. The accuracy of the estimate is considered to be plus or minus 15%. Based on the current expectation of inflationary trends in the industry-wide cost structure, we would expect increases to the development cost amounts would be more likely than decreases to the estimated amounts. Additionally, the current initial reclamation financial assurance is estimated at \$53 million and the estimated payment of Advance Production Royalties (as hereinafter defined) will total \$22.0 million.

In October 2007, our Board of Directors approved the transition of the Mt. Hope Project into the development phase and authorized our management to proceed with the execution of the project as outlined in the Bankable Feasibility Study. Accordingly, we have commenced placing long-lead equipment orders and we anticipate receiving the required permits in mid-2009. We do not expect to generate revenues from operations before production of molybdenum begins at the Mt. Hope Project. Based on the foregoing assumptions, we estimate that mine production at the Mt. Hope Project will commence in late 2010.

In November 2007, we entered into a Securities Purchase Agreement with ArcelorMittal S.A. ("ArcelorMittal') whereby an affiliate of ArcelorMittal, the world's largest steel producer, agreed to purchase 8.257 million shares of General Moly's common stock at \$8.50 per share, generating approximately \$70 million in proceeds. In connection with the Securities Purchase Agreement, we also entered into a Molybdenum Supply Agreement with an affiliate of ArcelorMittal to supply an aggregate of 6.5 million pounds (plus or minus 10% at ArcelorMittal's option) of molybdenum annually for five years, beginning once Mt. Hope Project reaches certain production levels. The agreement provides for a floor price significantly higher than estimated cash costs of production and includes a

variable discount to spot molybdenum prices above the floor.

In February 2008 we formed a joint venture with POS-Minerals Corporation ("POS-Minerals"), an affiliate of POSCO, a Korean steel company, the world's third largest steel producer, for the development of the Mt. Hope Project. Under the terms of the joint venture, we contributed all of our rights related to the Mt. Hope Project into a newly formed entity Eureka Moly, LLC ("Eureka Moly"). POS-Minerals contributed \$50 million to Eureka Moly in February 2008 and is obligated to contribute an additional \$50 million in July, 2008, and \$70 million within 15 days after the Mt. Hope Project obtains all material permits required for the Mt. Hope Project (the "Third Contribution Installment Date"). On the Third Contribution Installment Date POS-Minerals will also fund its proportionate share of project capital and operating expenses incurred from January 1, 2008 to the Third Contribution Installment Date. POS-Minerals owns 20% of the Mt. Hope Project and will be required to fund its 20% proportional share of all capital and operating costs and will be entitled to 20% of the production from the Mt. Hope Project.

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In the event POS-Minerals does not make its required contributions to Eureka Moly, the joint venture agreement provides for a reduction or forfeiture of POS-Minerals ownership interest in Eureka Moly. In the event we do not obtain the permits required for the Mt. Hope Project by December 31, 2009, POS-Minerals may elect to either (1) not make the capital contribution on the Third Contribution Installment Date (\$70 million) and reduce its ownership to 13% or (2) may reduce the amount of its third contribution on such date to \$56 million with no reduction in ownership. Also, if production at the Mt. Hope Project is delayed beyond December 31, 2011 for reasons other than an event of force majeure, the joint venture agreement provides for return of up to \$50 million with no corresponding reduction in ownership.

**Hall-Tonopah**. In March 2006, we purchased the Hall-Tonopah property, an approximately ten square mile property in Nye County, Nevada, including water rights, mineral and surface rights, buildings and certain equipment, from High Desert Winds LLC. The Hall-Tonopah Property includes the former Hall molybdenum and copper deposit that was mined by open pit methods between 1982 and 1985 by the Anaconda Minerals Company ("Anaconda") and, between 1988 and 1991, by Cyprus Metals Company ("Cyprus") for molybdenum. In addition, Equatorial Tonopah, Inc. mined copper from 1999 to 2000 on this property, although their operations were in a separate open pit. Much of the molybdenum deposit was drilled but not developed or mined by these previous owners.

In January 2007, we purchased the corporation that owned a 12% net smelter royalty on the Hall-Tonopah Property, effectively eliminating all 3<sup>rd</sup> party royalties on the property. Additionally in 2007, we purchased all outstanding mineral claims associated with this property that were not previously owned by us, thus giving us control over all mineral rights within the boundary of the Hall-Tonopah Property.

Since purchasing the Hall-Tonopah Property, we have completed two drilling programs at the property focused on validating, confirming and expanding the existing molybdenum mineralization identified and developed by Cyprus. As a result of completed exploration and evaluation work through November 2007, we have identified mineralization totaling 433 million tons averaging 0.071% molybdenum. We are continuing our evaluation of the Hall-Tonopah Property and we are currently incorporating additional assay results into our estimates and we anticipate completion of a pre-feasibility study in the 2<sup>nd</sup> quarter of 2008. This study will detail initial capital and operating costs as well as anticipated mining and milling rates and parameters.

**Other Properties**. We currently own several other, small, non-core, properties located in the western United States. These properties include additional molybdenum deposits as well as copper, silver and gold deposits.

# **Corporate Information**

The Company was initially incorporated in Idaho under the name "General Mines Corporation" on November 23, 1925. In 1966, we amended our articles of incorporation to change our name to "Idaho General Petroleum and Mines Corporation," and amended our articles again in 1967 changing our name to "Idaho General Mines, Inc." On October 5, 2007, we reincorporated the Company in the State of Delaware (the "Reincorporation") through a merger involving Idaho General Mines, Inc. and General Moly, Inc., a Delaware corporation that was a wholly owned subsidiary of Idaho General Mines, Inc. The Reincorporation was effected by merging Idaho General Mines, Inc. with and into General Moly, with General Moly being the surviving entity. In connection with the Reincorporation, all of the outstanding securities of Idaho General Mines, Inc. were converted into securities of General Moly on a one-for-one basis. For purposes of the Company's reporting status with the SEC, General Moly is deemed a successor to Idaho General Mines, Inc. Our common stock is traded on the American Stock Exchange (AMEX) under the symbol "GMO" and, in February 2008, the Company began trading on the Toronto Stock Exchange (TSX) under the same symbol. Our registered and principal executive office is located at 1726 Cole Blvd., Suite 115, Lakewood, Colorado 80401 and the phone number for that office is (303) 928-8599.

#### **Corporate Strategy and Objective**

Our corporate strategy is to acquire and develop highly profitable advanced stage mineral deposits. Our near-term corporate objective is to profitably develop and operate the Mt. Hope Project and to continue our exploration and evaluation of the Hall-Tonopah Property.

We believe we have the following business strengths that will enable us to achieve our objectives:

· A strong, proven management team with experience in mine development, project financing, and operations.

•Our 80% interest in the Mt. Hope Project, currently in the permitting and development stage, is anticipated to be one of largest and lowest cost primary molybdenum producers in the world, driven, in part, by high grades that are processed early in the mine life.

The Hall-Tonopah project, which is currently undergoing a pre-feasibility study, has the potential to become a second, significant, molybdenum operation and is wholly-owned by the Company and royalty-free.

•Mt. Hope and Hall-Tonopah are located in Nevada, which is geopolitically stable and has a long and ongoing history of large-scale, open pit mining operations.

Strong market fundamentals for the supply and demand of molybdenum.

#### Products

We do not currently produce any products. We are in the process of developing the Mt. Hope Project of which we own 80%. When in production, we expect the Mt. Hope Project to produce an average of 38 million pounds of molybdenum per year over the first five years of production and approximately 1.1 billion pounds of molybdenum over the 44-year life of the project. The Mt. Hope Project will primarily focus on producing Technical Grade Molybdenum Oxide ("TMO") which is widely utilized by the steel industry. In the future we may also consider producing FerroMolybdenum (FeMo), which is utilized in the production of steel and stainless steel.

Molybdenum is a refractory metal with very unique properties. Approximately 70% to 80% of molybdenum applications are in steel making. Molybdenum, when added to plain carbon and low alloy steels, increases strength, corrosion resistance and high temperature properties of the alloy. The major applications of molybdenum containing plain and low alloy steels are automotive body panels, construction steel and oil and gas pipelines. When added to stainless steels, molybdenum imparts specialized corrosion resistance in severe corrosive environments while improving strength. The major applications of stainless steels are in industrial chemical process plants, desalinization plants, nuclear reactor cooling systems and environmental pollution abatement. When added to super alloy steels, molybdenum dramatically improves high temperature strength, creep resistance and resistance to oxidation in such applications as advanced aerospace engine critical components. The effects of molybdenum additions to steels are not readily duplicated by other elements and as such are not significantly impacted by substitution of other materials.

Other significant molybdenum applications include lubrication, catalytic sulfur reduction in petrochemicals, lighting, LCD activation screens, x-ray generation, high temperature heat dissipation and high temperature conductivity. These areas represent the highest technical and value added applications of molybdenum but are also the most readily replaceable in times of technical or economic downturns.

The steel industry is a primary consumer of molybdenum and will be the primary market target for Mt. Hope TMO. We will also consider the production of value-added molybdenum products suitable for use as catalysts in petroleum

refining and other energy markets.

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The supply of Molybdenum comes from both primary molybdenum mines, such as our proposed Mt. Hope Project and as a byproduct of porphyry copper production.

#### **Description of the Mt. Hope Project**

#### Overview

Effective as of January 1, 2008 we contributed all of our interest in the assets related to the Mt. Hope Project, including the Company's lease of the Mt. Hope property, into a newly formed entity, Eureka Moly and entered into a joint venture for the development and operation of the Mt. Hope Project with POS-Minerals. Under the joint venture, POS-Minerals owns a 20% interest and General Moly owns, through a wholly-owned subsidiary, an 80% interest in Eureka Moly. The discussion in this section "Description of the Mt. Hope Project" is based on the entire project of which we own an 80% interest.

Eureka Moly is proceeding with the permitting and development of the Mt. Hope Project. The project will include the development of an open pit mine, construction of a concentrator plant, construction of a roaster plant, and construction of all related infrastructure to produce TMO, the most widely marketed molybdenum product.

From November 2004 through August 2007 we conducted numerous exploration, drilling and evaluation studies, culminating with the Bankable Feasibility Study for the Mt. Hope Project. In 2006, we initiated the baseline studies necessary for development of an Environmental Impact Statement ("EIS"). We completed an initial Plan of Operations that the Bureau of Land Management (BLM) accepted in September 2006. In December 2006, the BLM selected an environmental firm to complete the EIS for the Mt. Hope Project. Various environmental data and study tasks are ongoing in connection with the permitting process.

Work is progressing to complete the EIS, transfer water rights to mining use and obtain necessary permits. The current schedule for the development of the Mt. Hope Project indicates a Record of Decision ("ROD") in mid-2009 and commencement of production in late 2010. Based on these schedules, we have begun the procurement process for long-lead items including grinding mills and motors, a primary crusher and two electric shovels. Design and engineering is progressing at a pace intended to meet the project schedule. Planning for and acquisition of property for construction and employee housing is also underway. Delays in permitting, construction or delivery of long-lead equipment may delay this production schedule.

#### The Mt. Hope Project - Eureka Moly

The Mt. Hope Project is owned and will be operated by Eureka Moly, which is a joint venture between the Company and POS-Minerals. Eureka Moly currently has a 30-year renewable lease with Mount Hope Mines, Inc. ("MHMI") for the Mt. Hope Project (the "Mt. Hope Lease"). Located in Eureka County, Nevada, the Mt. Hope Project consists of 13 patented lode claims, one millsite claim, and 1,577 unpatented lode claims, of which 109 unpatented lode claims are owned by MHMI and 1,468 unpatented lode claims are owned by Eureka Moly. The Bankable Feasibility Study contains a current claim map of the property.

The Mt. Hope Lease is subject to the payment of certain royalties. *See* "Business—Description of the Mt. Hope Project—Royalties, Agreement and Encumbrances" below. In addition to the royalty payments, Eureka Moly is obligated to maintain the property and its associated water rights, including the payment of all property taxes and claim maintenance fees. Eureka Moly must also indemnify MHMI against any and all losses incurred as a result of any breach or failure to satisfy any of the terms of the Mt. Hope Lease or any activities or operations on the Mt. Hope property.

Eureka Moly is not permitted to assign or otherwise convey its obligations under the Mt. Hope Lease to a third party without the prior written consent of MHMI, which consent may be withheld in its sole discretion. However, if the assignment takes the form of a pledge of our interest in the Mt. Hope Project for the purpose of obtaining financing, MHMI's consent may not be unreasonably withheld. The Mt. Hope Lease further requires Eureka Moly keep the property free and clear of all liens, encumbrances, claims, charges and burdens on production except as allowed for project financing.

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The Mt. Hope Lease provides that the terms of any project financing must provide that: (i) any principal amount of debt can only be repaid after payment of the periodic payments as set out in the Mt. Hope Lease; (ii) the lenders may not prohibit or interfere with any advance royalty payments due to MHMI under the Mt. Hope Lease; and (iii) no cash sweeps or payments of excess cash flow may be made to the lenders in priority of such advance royalty payments.

The Mt. Hope Lease also contains an after acquired property clause, which requires that any property acquired by Eureka Moly within two miles of the boundary of the Mt. Hope Project be conveyed to MHMI if requested within a certain time period following notification of such acquisition. MHMI has requested that we maintain ownership of all new claims filed by Eureka Moly, which now includes 1,468 unpatented lode claims.

The Mt. Hope Lease may be terminated upon the expiration of its 30-year term, earlier at the election of Eureka Moly, or upon a material breach and failure to cure such breach. If Eureka Moly terminates the lease, the termination is effective 30 days after receipt by MHMI of written notice to terminate the Mt. Hope Lease. If MHMI terminates the lease, termination is effective upon receipt of a notice of termination of a material breach, representation, warranty, covenant or term contained in the Mt. Hope Lease and followed by failure to cure such breach within 90 days of receipt of a notice of default. MHMI may also elect to terminate the Mt. Hope Lease if Eureka Moly has not cured the non-payment of obligations under the lease within 10 days of receipt of a notice of default. The term of the lease can be extended beyond 30 years if the Mt. Hope Project is in production or intends to resume production (and has provided notice accordingly).

# **Property Description and Location**

The Mt. Hope Project is located on the eastern flank of Mt. Hope approximately 21 miles north of Eureka, Nevada. The Mt. Hope Project is located at the southern end of the northwest-trending Battle Mountain-Eureka mineral belt. Mt. Hope is approximately 2.6 miles due west of State Route 278, and the Mt. Hope Project centers in sections 1 and 12, T22N-R51E and sections 12 and 13, T22N-R51½E

# Nature and Extent of the Eureka Moly's Title

The land package for the Mt. Hope Project contains 13 patented lode claims, one patented mill site, and 1,577 unpatented lode claims. The total surface area covered by the Mt. Hope Project land package is 7,311 hectares. MHMI owns all of the patented claims and 109 of the unpatented lode claims. These claims are the subject of the Mt. Hope Lease. Eureka Moly owns the remaining 1,468 unpatented lode claims. The patented claims and unpatented claims comprising the Mt. Hope Project are listed by number and ownership in the Bankable Feasibility Study. Patented claims are owned real property and unpatented claims are held subject to the paramount title of the United States and remain valid for as long as the holder pays the applicable fees.

### **Royalties, Agreements and Encumbrances**

#### Advance Royalty

The Mt. Hope Lease may be terminated upon the expiration of its 30-year term, earlier at the election of Eureka Moly, or upon a material breach of the agreement and failure to cure such breach. If Eureka Moly terminates the lease, termination is effective 30 days after receipt by MHMI of written notice to terminate the Mt. Hope Lease and no further payments would be due to MHMI. In order to maintain the lease, Eureka Moly must pay certain deferral fees and advance royalties as discussed below.

The Mt. Hope Lease Agreement requires a royalty advance (the "Construction Royalty Advance") of the greater of \$2,500,000 or 3% of certain construction capital costs, as defined in the Mt. Hope Lease, upon the earliest of the Company's securing project financing in sufficient amounts to develop and put into operation the Mt. Hope property at an annual production level of at least 10 million pounds or October 19, 2008.

Eureka Moly has the right to defer the Construction Royalty Advance for one or two years by payment of a deferral fee (the "Deferral Fee") in the amount of \$350,000 on or before October 19, 2008 and October 19, 2009 in the event project financing for the project has not been secured by each of the dates. By October 19, 2010, Eureka Moly must pay at a minimum \$2,500,000 of the Construction Royalty Advance with the remainder due upon either securing project financing or 50% of the remainder due on October 19, 2011 and the other 50% due on October 19, 2012.

Once the Construction Royalty Advance has been paid in full, Eureka Moly is obligated to pay an advance royalty (the "Annual Advance Royalty") each October 19 thereafter in the amount of \$500,000 per year. The Construction Royalty Advance and the Annual Advance Royalty are collectively referred to as the "Advance Royalties." All Advance Royalties are credited against the MHMI Production Royalties (as hereinafter defined) once the mine has achieved commercial production. The Deferral Fees are not recoverable against Production Royalties.

Eureka Moly is obligated to pay a portion of the Construction Royalty Advance each time capital is raised for the Mt Hope Project based on 3% of the expected capital to be used for those certain construction capital costs defined in the lease. Based on the current estimate of raising capital and developing and operating the mine, we believe Eureka Moly's contractual obligations under the Mt. Hope Lease will be as shown in the following table. This estimate is based on current estimates of the timing of securing project financing and the construction capital costs estimated in the Bankable Feasibility Study.

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| Year           | Defe | rral Fees  | Advance<br>Royalties | Total      |  |
|----------------|------|------------|----------------------|------------|--|
| 2008           | \$   | 350,000 \$ | 2,200,000 \$         | 2,550,000  |  |
| 2009           |      |            | 18,200,000           | 18,200,000 |  |
| 2010           |      |            | 500,000              | 500,000    |  |
| 2011           |      |            | _                    | _          |  |
| Thereafter (1) |      |            | <u> </u>             |            |  |
| Total          | \$   | 350,000 \$ | 20,900,000 \$        | 21,250,000 |  |

(1) After the first full year of production, Eureka Moly estimates that the Production Royalties will be in excess of the Annual Advance Royalties for the life of the project and, further, the Construction Royalty Advance will be fully recovered (credited against MHMI Production Royalties) by the end of 2012.

# Production Royalty

Following commencement of commercial production, Eureka Moly will be required to pay a production royalty to MHMI and Exxon Corporation ("Exxon") as follows:

#### (a) MHMI Production Royalty

After commencement of commercial production at the Mt. Hope Project, Eureka Moly will be required to pay to MHMI a production royalty equal to the greater of: (i) \$0.25 per pound of molybdenum metal (or the equivalent of some other product) sold or deemed to be sold from the Mt. Hope Project; or (ii) 3.5% of net returns (the "Base Percentage"), if the average gross value of products sold is equal or lower than \$12.00 per pound, or the Base Percentage plus 1% of net returns if the average gross value of products sold is higher than \$12.00 per pound but equal or lower than \$15.00 per pound, or the Base Percentage plus 1.5% of net returns if the average gross value of products sold is higher than \$15.00 per pound (the "MHMI Production Royalties"). As used in this paragraph, the term "products" refers to ores, concentrates, minerals or other material removed and sold (or deemed to be sold) from the Mt. Hope Project; the term "gross value" refers generally to proceeds received by us or our affiliates for the products sold (or deemed to be sold); and the term "net returns" refers to the gross value of all products, less certain direct out of pocket costs, charges and expenses actually paid or incurred by us in producing the products.

#### (b) Exxon Production Royalty

Exxon will receive a perpetual 1% royalty interest in and to all ores, metals, minerals and metallic substances mineable or recoverable from the Mt. Hope Project, equal to 1% of total amount of gross payments received from the purchaser of ores mined/removed/sold from property net of certain deductions.

#### **Environmental Regulations and Permits**

The Mt. Hope Project is subject to numerous state and federal environmental regulations and permitting processes. *See* "Applicable Mining Laws" and "Permitting" below for a detailed description of these requirements.

#### Accessibility, Climate, Local Resources, Infrastructure and Physiography

Access

The Mt. Hope Project has year-round access from Nevada State Route 278. The land package includes the land between the project site and State Route 278.

## Climate

Climate in the area is moderate, with average highs in July of about 86 degrees Fahrenheit and lows in January of about 17 degrees Fahrenheit. Precipitation in the area is relatively low with annual rainfall averages about 12 inches. Operations at the site are planned to continue year-round.

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#### Local Resources and Infrastructure

The town of Eureka, Nevada is approximately 21 miles to the south of the Mt. Hope Project, via State Route 278. The infrastructure requirements to support the mine and concentrator consist of bringing power to the property, acquiring water rights within the adjacent Kobeh Valley area commensurate with the operational requirements, developing a water well field within the Kobeh Valley, site access roads, and constructing maintenance shops for the mine and plant administrative offices. A 230kV power line is expected to be developed from the Machacek substation near the town of Eureka to the mine site.

## Water Rights and Surface Rights

In January of 2008, we announced that we had secured all required water rights anticipated to be necessary to operate Mt. Hope Project's planned facilities. Planned water wells, located approximately 6 miles to the west of the planned operating facilities, are anticipated to supply approximately 7,000 gallons per minute (gpm) to the Mt. Hope Project. Exploration for water is ongoing. We completed the first phase of exploration in November 2007 with identification of three target wells and identification of additional carbonate fracture targets in the planned wellfield area. Well testing is ongoing and geophysics exploration for water rights is in process. A pre-hearing conference occurred on March 17 and hearings on the Applications to Change are scheduled for October 2008 with the state engineer.

Surface rights on the Mt. Hope Project include BLM open range grazing rights and stock water rights. Two power line easements cross within the property boundaries. A 345 kV transmission line operated by Sierra Pacific Power runs north-south on the western edge of the property and the other easement is a medium-voltage power line that runs from the old mill facilities east along State Route 278 to the eastern property boundary.

#### Physiography

The Mt. Hope area lies within an area of north-south trending mountains separated by alluvial valleys. The primary mountain ranges in the Mt. Hope area include the Roberts Mountains, Sulphur Spring Range, Diamond Mountains, Simpson Park Range and the Cortez Mountains. Elevations of the mountains range from over 10,000 feet for the Roberts Mountains to approximately 6,800 feet for the crests of the Sulphur Spring range.

The major valleys in the Mt. Hope region are Diamond Valley to the east, Garden Valley to the north, and Kobeh Valley to the west. Diamond and Garden Valleys are elongated in a north-south direction. Kobeh Valley is roughly equidimensional in form and to the west and southwest of Mt. Hope.

The upper portions of the valleys are similar in nature and are characterized by slightly incised stream channels with no significant associated floodplain. The uplands and mountains have slopes ranging from moderate to steep (over 30 percent) with shallow to deep, moderately alkaline to medium acidic soils. Bedrock is often within 0.5 meters of the surface, particularly on the steep upland slopes.

Lake sediments make up the largest areas in the valleys. The slopes range from smooth to rolling (0 to 15 percent), and the soils vary from shallow to deep and mildly to strongly alkaline. The surface textures range from silty clay loams to gravelly sandy loams and local sand. The permeability of these soils ranges from slow to rapid.

The natural vegetation of the region consists of pinion juniper and sagebrush with grass. The pinion juniper occupies the higher elevations of the mountain slopes, with the lower areas in the valley covered predominantly with sagebrush and shrubs with perennial bunchgrasses.

Mt. Hope, located in the lower foothills of the southeast flank of the Roberts Mountains, stands approximately 8,400 feet in elevation. Areas to the east and southeast slope gently to elevations from 6,400 to 7,900 feet. Diamond Valley, situated to the south and east, is approximately 5,450 feet in elevation.

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## History

#### Prior Ownership and Results of Exploration Work Ownership

Lead-zinc ores were discovered at Mt. Hope in 1870, and small scale mining carried out sporadically until the 1970s. Zinc and adjacent copper mineralization were the focus of drilling activities by Phillips Petroleum in the early 1970s and by ASARCO and Gulf ("ASARCO") in the mid-1970s which outlined further zinc mineralization. The last drill hole of this series encountered significant molybdenum mineralization at depth west of the zinc deposits. The significance of this mineralization was first recognized by ASARCO in 1976, but ASARCO did not reach an agreement with MHMI to test this potential.

Exxon recognized molybdenum potential at Mt. Hope in 1978 and acquired an option on the property from MHMI. By 1982, Exxon had completed 69 holes, which partially defined a major molybdenum deposit underlying the east flank of the Mt. Hope property. Exxon conducted a +/-25% feasibility study of the Mt. Hope prospect in 1982. The Exxon study focused on an ore production rate of 27,500 tpd starting in 1985. In December 1983, Exxon completed an optimization study, which generally involved a reduced capital and operating cost estimate based on more aggressive project parameters. An extensive environmental database of multiple assessments by consultants formed the basis of the environmental assessment and was utilized in the Exxon permitting process for their intended BLM land exchange. The Exxon feasibility study calculated a sizable molybdenum deposit. A draft EIS was completed on the project and public hearings were held in early 1985. Exxon drilled an additional 60 holes on the property between 1983 and 1988 but did not update their deposit block model with data from the post 1982 holes. Cyprus Metals Company ("Cyprus") drilled four holes on the property in 1989-90 under an agreement with Exxon but did not pursue the project.

We established an agreement with MHMI in 2004 pursuant to which we obtained access to the work completed by previous companies that had evaluated the property, including drill core and drill data. We used this data as the basis for developing an evaluation of the Mt. Hope deposit. The evaluation provided the basic engineering, plant design and other aspects of analysis of the Mt. Hope Project and outlined a positive operating process, waste disposal, mine design and plan, environmental, permitting plan, operating and capital cost estimates, and the corresponding estimates of mineralized material.

#### Geology

Central Nevada represents a band of north-south trending mountain ranges which are composed of rock units characterized into three groups: (1) Western Assemblage rocks made up of carbonaceous shale, mudstone, chert, and volcanic rocks; (2) Eastern Assemblage rocks consisting of thick sequences of carbonate and clastic rocks; and (3) overlap assemblages of mixed carbonate and coarse to fine siliciclastic rocks.

The Western Assemblage was thrust faulted eastward over the Eastern Assemblage sequence. This area of thrusting is known as the Roberts Mountain Thrust Zone. Materials shed off the fore front of the thrust sheet formed the overlap assemblage. Mt. Hope is located on the leading edge of this zone on the west side of the overlap group of rocks.

The Mt. Hope deposit is located on the eastern edge of a mineral belt linking deposits of diverse ages along a northwest-southeast trending line. The Battle Mountain-Eureka mineral belt, 240 miles long, has served to localize intrusive and mineralizing activity and has resulted in major deposits of gold, silver, copper, and molybdenum.

The Mt. Hope deposit is centered in an elevated area of igneous rock exposure 1 by 1.5 miles in size. The complex contains extrusive igneous rocks derived from a common volcanic source. Quartz porphyry, the principal molybdenum host rock, is commonly veined with quartz in the deposit area, and a quartz vein stockwork is well developed in the subsurface. The molybdenum deposit occurs as two dome shaped intrusions or "stocks" about

1,450 feet in diameter, the tops of which approach but do not reach the surface. These stocks are important centers of molybdenum mineralization. The mineralization, which is symmetrical about the overlapping domes, is differentiated into separate western and eastern mineral systems.

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The Mt. Hope deposit is a molybdenum porphyry, is classified as a low fluorine, sub-climax type deposit. This type of deposit has well zoned molybdenum mineralization. The molybdenum mineral content, termed grade zoning, surrounds the central area of the deposit and forms geometries that are circular in plan and arch (inverted bowl) shaped in section.

The mineral zones or "shells" consist of quartz porphyry cross-cut by quartz stockwork veining containing molybdenite. The higher grade shells are near the surface.

### Mineralization

The main form of molybdenum mineralization is molybdenite (molybdenum disulfide) and occurs within the intrusive quartz porphyry rocks of the Mt. Hope complex and to a lesser extent in the metamorphosed Vinini formation adjacent to the southern margin of the mineralized domes. Much of the known molybdenite is distributed around two mineralized systems consisting of two dome shaped zones of mineralized stockworks. The top of the mineral system has, however, been sliced off exposing the high grade portion of the system and displacing little ore above the Mt. Hope fault shown above.

A concentration of higher grade mineralization, averaging approximately 0.15% molybdenum, is present between the eastern and western mineral systems. Referred to as the overlap zone, this zone is roughly 1,300 feet in diameter and varies from 325 to 985 feet deep. The top is 325 feet below the ground surface. This zone is the nucleus of the open pit mineralization to be mined in the first 32 years with lower grade mineralization being mined and stockpiled during these first 31 years and being milled in the succeeding 12 years.

## Exploration

Since acquiring access to the Mount Hope Project, we have completed additional exploration drilling for molybdenum for the purposes of supporting our Bankable Feasibility Study and obtaining engineering information for items such as geotechnical design, hydrology, and condemnation for waste dumps and tailings ponds as well as infill drilling for ore calculation purposes.

The Mt. Hope Project has been extensively drilled and all core and assay results are available. Accordingly we have been able to analyze and quantify the mineral resource based on an extensive high quality database. The drilling at the Mt. Hope Project has been predominately performed by utilizing diamond core methods, and subsidiary reverse circulation (RC) in areas of condemnation and water well drilling. To date, 257 holes have been drilled into the property for a total of 300,901 feet of drilling; 232,189 feet of which is core, the remaining 68,712 feet is RC.

#### **Mineralization to Be Mined**

The table below summarizes the ore and head grades we expect to be milled under our current mine plans for Mt. Hope.

#### **Mill Feed Ore Statistics**

|                    |         | Average |                   |  |  |
|--------------------|---------|---------|-------------------|--|--|
|                    |         | Grade   | Мо                |  |  |
| Category           | Ktons   | Mo %    | <b>Recovery</b> % |  |  |
| Ore in Years 1-5   | 110,346 | 0.100   | 87.0              |  |  |
| Ore in Years -1-10 | 220,737 | 0.094   | 86.7              |  |  |
| Ore in Years 1-20  | 439,195 | 0.086   | 86.2              |  |  |

The modeled pit, including the above mineralized material, contains an estimated 2.7 billion tons of total material. From the inception of production through year 32, the mill will process 702,953 thousand tons of ore at an average head grade of .078%. During this time period low grade ore totaling 262,973 thousand tons with an average head grade of .042% will be stockpiled for later feed into the mill from years 32 through 44. Waste material totaling 1,741,815 thousand tons will also be mined and disposed of on site. The total production is based on a life of mine and has an average 0.042% Mo cutoff grade.

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# Mining

The Mt. Hope Project is planned for production by conventional large-scale, hard-rock, open-pit mining methods. The current mine plan provides for primary loading by two electric cable shovels and one hydraulic shovel. Clean up and support loading will be provided by a 24 cubic yard capacity front end loader. The mine fleet is expected to include 22 240-ton trucks by the end of the first full year of production.

Ore will be hauled directly to the crusher at the southeast side of the pit. Waste will be delivered to one of four waste sites located around the mine. One low grade stockpile will be located on the south of the pit. Although much of the "stockpile grade" material is expected to go directly to the mill, some will be temporarily stockpiled depending on the cutoff grade. This material will be re-handled and processed through the plant following the initial 32 years of mining. The planned storage of low-grade ores is 263 million tons at a grade of .043% Mo.

# **Process Overview**

The process circuit will include:

- •Primary Crusher & Coarse Ore Stockpile—The primary crusher (60x89 superior gyratory) will be located adjacent to the pit and crushed ore will be fed to a 70,000 ton live capacity stockpile.
- •SAG & Ball Mill Circuit—Ore will be reclaimed from the stockpile from one of four feeders and fed by conveyor to the SAG mill operating in a closed circuit with a pebble crusher. Following the SAG mill, the ore will be ground to 80% passing 150 microns (0.006 in.) in the two balls mills at an average daily processing rate of 60,625 tons.
- •Flotation Circuit—Following the grinding circuit, the ore will be processed in a conventional flotation plant. The molybdenum ore will be treated through two banks of rougher/scavenger flotation, one stage of first cleaners followed by regrind, and four additional stages of cleaner flotation. Some molybdenum concentrates with higher levels of contaminant metals will be treated through a concentrate leach facility to produce the final molybdenum concentrate. Recent metallurgical results on the ore, indicated that an estimated mill recovery of approximately 85.8% is achievable across grades ranging from 0.04% through 0.1% Mo with final concentrate grades of approximately 54% to 56% Mo. The initial 32 years of higher-grade ores will achieve recoveries of about 87%
- •Roaster Circuit—Molybdenum concentrate will be further processed in two multi-hearth roasters to produce technical grade molybdenum oxide product. The roasting facility will provide a fully integrated process.

# **Tailings Facility**

The proposed mining and processing operation is expected to produce approximately 22 million tons of tailings (including  $SO_2$  scrubber residue) per year. Approximately 966 million tons of tailings will be produced under the current mine plan. The Tailings Storage Facility ("TSF") layout provides for the construction of one tailings impoundment that will contain the first 30 years of operations. A second facility is planned for the remaining years for the mine life. The tailings impoundments will be constructed with HDPE plastic liners for groundwater protection.

# **Bankable Feasibility Study**

On August 30, 2007, we completed the Bankable Feasibility Study which established proven reserves totaling 189,675 thousand tons of ore at an average grade of .083% molybdenum sulfide and probable reserves totaling 776,251 thousand tons of ore at an average grade of .065% molybdenum sulfide. The BFS includes an estimate of the initial capital for the Mt. Hope Project (including the roaster) to be approximately \$852 million and project cash operating costs are estimated to be \$4.42 per pound of molybdenum for the first five years of operations and \$4.67 per pound of

molybdenum for the first 10 years of operations. These estimates are based on 2007 constant dollars and will be subject to cost escalation. We expect that these cost estimates will continue to evolve over time based on changes in the industry-wide cost structure as well as changes in our operating strategies and initiatives for the project.

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## Statement of Reserves and Mineralized Material Units = Short Tons

| Cutoff Grade                 |                | Proven Reserves<br>Sulfide |                         | Probable Reserves<br>Sulfide |                        | Proven+Probable Reserves<br>Sulfide |                         |
|------------------------------|----------------|----------------------------|-------------------------|------------------------------|------------------------|-------------------------------------|-------------------------|
| K\$Net/hr                    | %Mo<br>Sulfide | Ktons                      | Mo<br>Grade%            | Ktons                        | Mo<br>Grade%           | Ktons                               | Mo Grade%               |
| \$3.000                      | 0.034%         | 189,675                    | 0.083                   | 776,251                      | 0.065                  | 965,926                             | 0.068                   |
| Additional Miner<br>Material |                |                            | 1                       | T 1.                         | . 1                    | M                                   | 1.T. P. 7. 1            |
| Cutoff (                     | Grade<br>%Mo   | Mea                        | asured<br>Sulfide<br>Mo | Indi                         | cated<br>Sulfide<br>Mo | Measure                             | ed+Indicated<br>Sulfide |
| K\$Net/hr                    | Sulfide        | Ktons                      | Grade%                  | Ktons                        | Grade%                 | Ktons                               | Mo Grade%               |
| \$0.001                      | 0.024%         | 11,089                     | 0.029                   | 98,552                       | 0.030                  | 109,641                             | 0.030                   |

#### **Reserves**

Mineralized material is tabulated at the breakeven cutoff at \$10.00/lb Moly.

Breakeven cutoff covers the cost to mine and process the material.

The Moly cutoff grades in sulfide form are close approximations to K\$Net/hr.

As noted above, the Bankable Feasibility Study included an overall capital cost estimate of \$852 million for the Mt. Hope Project. Cost estimates for certain items indentified in the Bankable Feasibility Study are summarized below. These estimates were completed in 2007 and used constant dollars as the basis for the estimates. The accuracy of the estimates is considered to be accurate within a range of plus or minus 15%. Based on the current expectation of inflationary trends in the industry-wide cost structure, we would expect increases to the development cost amounts would be more likely than decreases to the estimated amounts. However, the overall project costs include an estimated contingency amount and, within such contingency amount, we can experience higher than projected costs for certain line items without an increase in the overall project costs. We also intend to update engineering plans in response to any increased costs in order to manage project costs. These costs will be re-evaluated and updated as the engineering and construction progresses.

| Estimated Capital Costs                              |    | <b>\$ Millions</b> |  |
|--|----|--------------------|--|
| Mine Preproduction Stripping                         | \$ | 44                 |  |
| Initial Mine Equipment                               | \$ | 171                |  |
| Process Plant and Infrastructure (excluding Roaster) | \$ | 494                |  |
| Roaster Facilities                                   | \$ | 78                 |  |
| Owners Costs   | \$ | 40                 |  |
| Community and Housing Infrastructure                 | \$ | 25                 |  |
| Total Estimated Initial Capital                      | \$ | 852                |  |

In addition to the foregoing costs, prior to commencement of production on the Mt. Hope Project, we anticipate Eureka Moly will be required to post cash bonds for initial reclamation financial assurance totaling \$53.0 million and we will be required to pay approximately \$22.0 million in advance royalties under the Mt. Hope Lease. Ongoing replacement and sustaining mine equipment and process plant capital over the 44 year operating life plus the

three-year reclamation period is currently estimated to be approximately \$635 million.

#### Pricing

Molybdenum market prices used in the BFS were prepared by an independent commodities research company, CPM Group. The resulting market price assumptions per pound of molybdenum contained in TMO were \$28.00 in year one; \$24.00 in year two; \$22.00 in year three; \$19.50 in year four; \$16.00 in year five; \$14.50 in year six and \$13.50 in year seven through 44.

#### Production

Production over the life of the project is estimated to be 1.1 billion pounds of saleable molybdenum. Production over the first five years is estimated to average approximately 38 million pounds of molybdenum. Cash costs over the first five years of production are estimated to be approximately \$5.57 per pound of molybdenum, including forecast royalty payments, which vary with molybdenum prices. Life of mine cash costs are estimated to be approximately \$6.94 per pound of molybdenum.

#### **Description of the Hall-Tonopah Project**

On March 17, 2006, we purchased the Hall-Tonopah Property, an approximately ten square mile property in Nye County, Nevada, including water rights, mineral and surface rights, buildings and certain equipment from High Desert Winds LLC ("High Desert"), pursuant to an option granted to us by High Desert in February 2005. The property includes the former Hall molybdenum and copper deposit that was mined by open pit methods between 1982 and 1985 by the Anaconda and between 1988 and 1991 by Cyprus for molybdenum. Equatorial Tonopah, Inc. mined copper from 1999 to 2000 on this property, although their operations were in a separate open pit also located on the property. Much of the molybdenum deposit was drilled but not developed or mined by these previous owners. At closing, we paid High Desert a cash payment of \$4.5 million for a portion of the property, and in November 2006, made an additional payment of \$1.0 million for the remainder of the property.

On January 30, 2007, we purchased Equatorial Mining North America, Inc. and its two subsidiaries, which owned a 12% net smelter returns (NSR) royalty on the Hall-Tonopah Property, from Equatorial Mining Pty. Limited. The consideration paid for the Equatorial acquisition was \$4.8 million with an additional deferred payment of \$6 million due upon commencement of commercial operation of the property. In connection with the transaction, we acquired \$1.2 million in cash accounts and assumed certain environmental liabilities on the reclaimed site. Additionally in 2007, we purchased all outstanding mineral claims associated with this property that were not previously owned by us thus giving the Company 100% control over all mineral rights within the boundary of the property. Additionally, we hold claims on BLM property adjacent to the patented grounds.

Since purchasing the Hall-Tonopah Property, we have completed two drilling programs focused on validating, confirming and expanding the existing molybdenum mineralization identified and developed by Cyprus. These programs, in aggregate, included 60 new drill holes and seven twin drill holes.

When the Company initially acquired the property in March 2006, it estimated that identified mineralization was 300 million tons averaging 0.091% molybdenum. This estimate was based primarily on mineralization estimates developed by prior owners and known mining activities already conducted on the deposit. Since then, and as a result of the Company's drilling and modeling work, we have expanded identified mineralization to 433 million tons averaging 0.076% molybdenum. The Company is currently awaiting drill assay results that may influence identified mineralization. We expect to receive these results in March 2008.

We are currently conducting a pre-feasibility study on the Hall-Tonopah Property, which will detail initial capital and operating costs as well as anticipated mining and milling rates as well as permitting requirements. We expect to complete the pre-feasibility study in the second quarter of 2008.

## History

In 1955, Anaconda leased and optioned the Hall Tonopah molybdenum prospect and mine in order to evaluate extensive molybdenum and copper occurrences. From 1956 through 1966, Anaconda explored or delineated molybdenum mineralization over an approximate one mile square area. Drilling indicated extensive mineralization from the surface to a depth of approximately 2,000 feet. Drilling delineated approximately 200 million tons of mineralization grading 0.091 percent molybdenum which was included in a long term mining plan. Mine construction began in 1979 with production from the Hall Mine starting in 1981. Anaconda ceased operations in 1985 due to low metal prices. Between 1982 and 1991, Anaconda and successor operator Cyprus Minerals mined a total of 50 million tons of ore grading 0.11 percent molybdenum. No further molybdenum mining took place after 1991, leaving an estimated 150 million tons of the plan un-mined at a grade of 0.09 percent molybdenum. Our current interest in the Hall-Tonopah Property is to review and confirm the mineralization contained in the previous mining plan and pre-feasibility study.

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A 100 million ton copper zone independent of the molybdenum was the subject of copper leach operation by Equatorial between 1995 and 2002. Approximately 10 million tons were mined before operations ceased in 2002. The copper zone is not currently being evaluated.

The molybdenum mine remains open and un-reclaimed and is easily accessed for mining. Various facilities and improvements continue to exist on the property that may be of future use for molybdenum operations including a power supply, water rights, water and well system, office and truck and vehicle shops, thickening tanks, water and fuel tanks, roads and other structures. All of the mobile equipment was removed from the property. Much of the plant area was reclaimed after the 2002 closure with most of the crushing, conveying, grinding, concentrator equipment and other milling equipment being removed from the property.

Our combined purchases of the assets and mineral rights at the Hall-Tonopah Property included all of the lands required for future operations and all of the mineral rights without reservations or royalties. The initial years for a new molybdenum operation and mine on this property will be entirely on fee lands owned by us. As a result, permitting will be through state agencies, including the Nevada Department of Environmental Quality (NDEP), and we will not be required to go through the Federal NEPA permitting process. Based on this and because we will be seeking to permit what has been a previous mining operation, we expect to have an expedited permitting schedule as compared to other start-up projects.

#### Geology

The ore body at the Hall-Tonopah Property is geometrically displayed as a cylinder, roughly coincident with and draped across, the igneous contact of a Cretaceous quartz porphyry stock and the metamorphosed volcanic host rock. The cylinder plunges -35° to the southeast. Molybdenite occurs as selvages on stockwork quartz veins and on bedding planes and tensional shears in the country rock with the majority of the molybdenum resource is located in the intrusive. Current estimated contained resource is 433 million tons of 0.071% molybdenum.

Host rocks consist of fine grained volcaniclastic rocks, formerly identified as schists and quartzites, intruded by a Cretaceous coarse grained quartz-feldspar porphyry. These are overlain by Tertiary volcanic rocks varying from rhyolitic welded ash-flow tuffs to dacitic and basaltic lava flows. Tertiary andesite dikes intrude the welded tuffs.

The Cretaceous quartz-feldspar porphyry is extensively altered by quartz-muscovite and K-spar flooding. Internal textures are often obscured by overprinting alteration.

The deposit is cross-cut and offset by a number of post mineral faults. Major structural trends are north-south and east by northeast-west by southwest.

Molybdenum mineralization is concentrated in molybdenite, molybdenum di-sulfide, with lesser amounts of molybdenum oxide. Copper is concentrated in a blanket of chalcocite above the oxidation boundary and in chalcopyrite below the oxide zone. Pyrite is a common constituent of most of the ore body.

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#### **Other Properties**

We currently own several other, small, non-core, properties located in the western United States. These properties include additional molybdenum deposits as well as copper, silver and gold deposits. We may conduct mineral exploration and evaluation on these properties in the future for determining economic viability for further development or sale.

#### **Environmental Investigation - Shoshone County, Idaho**

Our mineral property holdings in Shoshone County, Idaho include lands contained in mining districts that have been designated as "Superfund" sites pursuant to the Comprehensive Environmental Response, Compensation, and Liability Act. This "Superfund Site" was established to investigate and remediate primarily the Bunker Hill properties of Smelterville, Idaho, a small portion of Shoshone County where a large smelter was located. However, because of the extent of environmental impact caused by this large smelter, the Superfund Site covers the majority of Shoshone County including our Chicago-London and Little Pine Creek properties (which are distant from the original smelter location) as well as many small towns located in Northern Idaho. We have conducted a property environmental investigation of these properties which revealed no evidence of material adverse environmental effects at either property. We are unaware of any pending action or proceeding relating to any regulatory matters that would affect our financial position due to these inactive mining claims in Shoshone County.

#### **Applicable Mining Laws**

Mining in the State of Nevada is subject to federal, state and local law. Three types of laws are of particular importance to the Mt. Hope Project: those affecting land ownership and mining rights; those regulating mining operations; and those dealing with the environment.

The Mt. Hope Project is situated on lands owned by the United States ("Federal Lands"). Eureka Moly, as the owner or holder of the unpatented mining claims, has the right to conduct mining operations on the lands subject to the prior procurement of required operating permits and approvals, compliance with the terms and conditions of the Mt. Hope Lease, and compliance with applicable federal, state, and local laws, regulations and ordinances. On Federal Lands, mining rights are governed by the General Mining Law of 1872 as amended, 30 U.S.C. UU 21-161 (various sections), which allows for the location of mining claims on certain Federal Lands upon the discovery of a valuable mineral deposit and on proper compliance with claim location requirements. Historically, the holder of an unpatented mining claim could, upon strict compliance with legal requirements, file a patent application to obtain a full fee title to the surface and mineral rights within the claim; however, continuing Congressional moratoriums have precluded new mining claim patent applications since 1993.

Aside from environmental regulations, the operation of mines is governed by both federal and state regulatory programs. The predominant non-environmental Federal regulatory program affecting operation of the Mt. Hope Project is the mine safety regulations administered by Mine Safety and Health Administration. Additional federal laws, such as those governing the purchase, transport or storage of explosives, and those governing communications systems, labor and taxes also apply. State non-environmental regulatory programs affecting operations include the permitting programs for drinking water systems, sewage and septic systems, water rights appropriations, Department of Transportation, and dam safety (engineering design).

Environmental regulations require various permits or approvals before any mining operations on the Mt. Hope Project can begin. Federal environmental regulations are administered primarily by the BLM. The EPA has delegated authority for the Clean Water Act and Clean Air Act to the State of Nevada. Thus, the Nevada Division of Environmental Protection (the "NDEP") has primacy for these programs and is responsible for administering the associated permits for the Mt. Hope Project. The Bureau of Mining Regulations and Reclamation ("BMRR") within

NDEP also administers the permits for Water Pollution Control and reclamation. The NDEP also administers the permit program for onsite landfills. The Nevada Division of Wildlife administers the artificial industrial pond permit program. Local laws and ordinances may also apply to such activities as waste disposal, road use and noise levels.

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### Permitting

#### Permit Acquisition and Fundamental Environmental Permitting Considerations

We have initiated a plan to obtain the required principal environmental operating permits for the Mt. Hope Project in anticipation of a possible construction start in early 2009. A staged permit acquisition program is in progress. Baseline studies and data acquisition to support permitting was initiated in the fourth quarter of 2005. Facility designs and operational plans are being refined as data is collected and reviewed to minimize environmental impacts and facilitate the permitting process. The Mt. Hope Project is very large, even in the context of the extensive levels of mining in Nevada. In addition, the proposed 44-year project life compares to typical open-pit mine plans of 10 to 15 years. Permits for large, long-lived mines are the same as that for smaller mines, and the same regulations, regulatory agencies and standards apply. The planned mining and processing operations are consistent with numerous other permitted projects in Nevada, in terms of methods, facility design, equipment, and related engineering plans.

#### **Permitting Process Overview**

The development, operation, closure and reclamation of mining projects in the United States require numerous notifications, permits, authorizations and public agency decisions. This section does not attempt to exhaustively identify all of the permits and authorizations that need to be granted, but instead focuses on those that are considered to be critical for project start-up.

#### **Environmental Inventories**

There are certain environmental evaluations that routinely must be completed in order to provide the information against which project impacts are measured. Both the BLM and the NDEP, as well as the BMRR have requirements to profile existing conditions and to evaluate what effects will result from implementing the project plans on the Mt. Hope Project within the mine plan.

Background information on geology, air quality, soils, biology, water resources, wildlife, vegetation, noise, visual resources, social and economic conditions, and cultural resources is currently being assembled for us and will be submitted to the appropriate regulatory agencies.

#### **Mt. Hope Permitting Requirements**

As noted previously, numerous environmental permits are required to initiate operations at the Mt. Hope Project. However, five of these permits are the most significant in terms of the level of analysis and support documentation required, the potential for associated environmental impacts, and review time and associated costs. These are the Plan of Operations approval, Water Appropriations Permits, the Water Pollution Control Permit, the Reclamation Permit and the Air Quality Permit.

#### Plan of Operations Approval—Bureau of Land Management

Prior to the BLM being able to approve the Plan of Operations and the commencement of our project related operations on public lands, the BLM must comply with the requirements of the United States National Environmental Policy Act Process (the "NEPA Process"). The NEPA requirements include preparation of an Environmental Impact Statement ("EIS"), which is a complete review of the environmental impacts associated with the project as well as alternatives to the project. Preparation of an EIS will require the completion of several baseline studies in the Mt. Hope Project area, including but not limited to: cultural, biological, ground water and geochemical studies.

The initial Plan of Operations has been submitted to the BLM and preliminary plans to support other required permits have been developed and conceptually reviewed with regulatory agencies. Some potential environmental issues associated with the proposed operations have been identified. Eureka Moly anticipates that the mine plan can be refined to address these issues and minimize impacts. This will support permitting efforts and will also reduce potential environmental liability.

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Issues of concern are primarily related to geochemistry and the associated potential for acid generation from waste rock, the water quality in the post-mining pit lake, and the potential mobilization of constituents in the tailings. Other significant potential impacts include effects of groundwater pumping on existing water rights and the population influx to the community of Eureka. Extensive laboratory testing has been conducted and is underway to fully evaluate the geochemistry of all material types that will be mined. The waste rock disposal facilities and tailings impoundment designs incorporate components to minimize potential impacts, consistent with accepted and demonstrated industry practices. State of the art hydrological and geochemical computer modeling is being conducted to determine if treatment of the post-mining pit lake will be required. Eureka Moly is working with Eureka County to identify opportunities to mitigate socioeconomic impacts.

Baseline studies to completely characterize the existing environmental conditions have been nearly completed. These baseline studies will support a full analysis of impacts, as required by the BLM review process. Eureka Moly has five Notice-level (less than 5 acres of disturbance) approvals from BLM to conduct drilling and other surface activities to further define the geology, hydrology, collect metallurgical samples, support geotechnical analysis and collect other information needed to refine operational plans and designs. Additional permit support activities such as expanded baseline surveys, hydrologic modeling and air dispersion modeling are being conducted per regulatory requirements and standards.

Environmental regulations related to reclamation require that the cost for a third party contractor to perform reclamation activities on the mine site be estimated. This reclamation cost estimate, once approved by BLM and the NDEP will become the basis for the required bond amount. Eureka Moly will be required to post a financial instrument shortly after receiving ROD to provide a guarantee that this amount will be available to BLM and NDEP for use in conducting reclamation should we become insolvent or default on our reclamation obligations. Although the Reclamation Permit is administered by the NDEP-BMRR, BLM review is required and the reclamation cost estimate must be approved in conjunction with completion of the EIS.

Although the Plan of Operations describes anticipated activities at the mine for the entire mine life, Eureka Moly intends to phase the reclamation bond to reduce bond maintenance costs. The phased reclamation cost estimate will only address the anticipated activities for a three-year period from the point of Plan of Operations approval. The bond estimate must then be recalculated every three years to include the current activities and those activities anticipated to be completed during the subsequent three-year period. It is estimated, based on project assumptions that the project reclamation bonding requirements during the first three-year period will be \$53 million. The estimated cost of reclamation will increase with every three-year update in conjunction with the growth of the waste rock pile and the tailings impoundments. It is estimated that bond costs could reach \$125 million at the end of the project (year 44).

#### Water Appropriation Permits-Nevada Division of Water Resources

The Mt. Hope Project is primarily centered between two water basins: the Kobeh Basin and the Diamond Basin. Operation of the Mt. Hope Project is expected to require 7,000 gallons per minute (gpm) of fresh water which will be sourced from wells located in Kobeh Valley, west of the Mt. Hope Project. The Company has purchased from existing water rights holders essentially all available water rights in the Kobeh Basin, totaling more than 16,000 acre feet annually. The Company believes it has sufficient water rights for its planned mining and milling operations. Applications to Change have been filed and are awaiting action by the State Engineer which is scheduled for hearing in October 2008. Water exploration drilling to prove out the wellfield development is ongoing. The Company is in the process of testing multiple well locations and plans to complete wellfield development and testing in 2008.

Water Pollution Control and Reclamation Permits—Nevada Division of Environmental Protection—Bureau of Mining Regulation and Reclamation

The BMRR administers the programs for the Water Pollution Control (WPC) Permit and the Reclamation Permit, both of which are required for the Mt. Hope Project. The WPC Permit program specifies design criteria for containment of process fluids and mandates development of monitoring, operational and closure plans. We believe that the standards for facility design are well-defined and we do not anticipate that the WPC permitting process will be delayed by technical issues. In addition, the permit review process is well-defined, including timelines, and is codified in regulation. This results in a reliable permitting timeline of approximately nine months. Permit application submittal in mid-2008 is anticipated.

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## Air Quality Permit—Nevada Division of Environmental Protection—Bureau of Air Quality

Prior to the commencement of construction activities and in conjunction with facility operations, an air quality permit will be necessary. The Nevada Bureau of Air Quality regulations categorize permit types as Class 1 or Class 2, based on the estimated emissions amounts. The Mt. Hope Project is subject to Class 2 permit (smaller emissions) based on preliminary emissions estimates. The permit applications will require completion of an emissions inventory and dispersion modeling to demonstrate that emissions from the project will not exceed established air quality standards. An initial model has been completed and demonstrates that modeled concentrations will be within the standards. Emissions are primarily associated with the crush/grind circuit (particulate matter) and the roaster (sulfur oxides). Roaster emissions will be controlled with a 99.7% estimated removal efficiency for sulfur oxides.

We believe the planned roaster for the Mt. Hope Project is consistent with, and allowed by, the current regulatory and permitting program in Nevada. The permitting duration for this permit is approximately six to nine months, and application submittal is planned in the first half of 2008.

#### Hall-Tonopah Property Permitting Requirements

We anticipate that the permitting schedule for the Hall-Tonopah Property will be shorter than for the Mt. Hope Project, due to a relatively shorter permitting process under Nevada State regulations as opposed to the Federal NEPA process. We control over 14,000 acres, including 5,054 acres of fee land, 946 acres of patented lode claims, 63 acres of patented mill site claims and 7,984 acres of unpatented lode claims. By locating proposed operations entirely on private lands the requirement to evaluate environmental impacts under NEPA is eliminated. Other permits including the water pollution and control, reclamation and air quality as described in previous sections would be required for the Hall-Tonopah Property site and the level of analysis and time required is anticipated to be consistent with those described for Mt. Hope Project.

In addition to land ownership, two other factors distinguish this property from Mt. Hope with respect to environmental permitting. First, water consumption is not as significant an issue at Hall-Tonopah. Unlike Mt. Hope, the areas surrounding Hall-Tonopah are not extensively irrigated. In addition, we own significant water rights at the Hall-Tonopah site. Second, the area has been mined previously which has resulted in significant surface disturbance. By conducting exploration drilling on pre-existing disturbance to the extent possible, the amount of disturbance created by exploration drilling is greatly reduced, and permitting requirements to support exploration are reduced. Furthermore, there is extensive environmental information developed to support permitting of the previous mine operation. We anticipate that this information can be used to streamline the permitting process for us by reducing the amount of baseline studies and other technical information that must be developed.

#### **Other United States Regulatory Matters**

The Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended ("CERCLA"), imposes strict, joint, and several liability on parties associated with releases or threats of releases of hazardous substances. Liable parties include, among others, the current owners and operators of facilities at which hazardous substances were disposed or released into the environment and past owners and operators of properties who owned such properties at the time of such disposal or release. This liability could include response costs for removing or remediating the release and damages to natural resources. We are unaware of any reason why our undeveloped properties would currently give rise to any potential CERCLA liability. We cannot predict the likelihood of future CERCLA liability with respect to our properties, or to surrounding areas that have been affected by historic mining operations.

The Resource Conservation and Recovery Act ("RCRA") and related state laws, regulates generation, transportation, treatment, storage, or disposal of hazardous or solid wastes associated with certain mining-related activities. RCRA also includes corrective action provisions and enforcement mechanisms, including inspections and fines for non-compliance.

Mining operations may produce air emissions, including fugitive dust and other air pollutants, from stationary equipment, such as crushers and storage facilities, and from mobile sources such as trucks and heavy construction equipment. All of these sources are subject to review, monitoring, permitting, and/or control requirements under the federal Clean Air Act and related state air quality laws. Air quality permitting rules may impose limitations on our production levels or create additional capital expenditures in order to comply with the permitting conditions.

Under the federal Clean Water Act and delegated state water-quality programs, point-source discharges into "Waters of the State" are regulated by the National Pollution Discharge Elimination System ("NPDES") program, while Section 404 of the Clean Water Act regulates the discharge of dredge and fill material into "Waters of the United States," including wetlands. Stormwater discharges also are regulated and permitted under that statute. All of those programs may impose permitting and other requirements on our operations.

NEPA requires an assessment of the environmental impacts of "major" federal actions. The "federal action" requirement can be satisfied if the project involves federal land or if the federal government provides financing or permitting approvals. NEPA does not establish any substantive standards; it merely requires the analysis of any potential impact. The scope of the assessment process depends on the size of the project. An "Environmental Assessment" ("EA") may be adequate for smaller projects. An EIS, which is much more detailed and broader in scope than an EA, is required for larger projects. NEPA compliance requirements for any of our proposed projects could result in additional costs or delays.

The Endangered Species Act ("ESA") is administered by the U.S. Department of Interior's U.S. Fish and Wildlife Service. The purpose of the ESA is to conserve and recover listed endangered and threatened species and their habitat. Under the ESA, "endangered" means that a species is in danger of extinction throughout all or a significant portion of its range. "Threatened" means that a species is likely to become endangered within the foreseeable future. Under the ESA, it is unlawful to "take" a listed species, which can include harassing or harming members of such species or significantly modifying their habitat. We conduct wildlife and plant inventories as required as part of the environmental assessment process prior to initiating exploration projects. We currently are unaware of any endangered species issues at any of our projects. Future identification of endangered species or habitat in our project areas may delay or adversely affect our operations.

We are committed to fulfilling our requirements under applicable environmental laws and regulations. These laws and regulations are continually changing and, as a general matter, are becoming more restrictive. Our policy is to conduct our business in a manner that attempts to safeguard public health and mitigates the environmental effects of our business activities. To comply with these laws and regulations, we have made, and in the future may be required to make, capital and operating expenditures.

#### **Risk Factors**

You should carefully consider the risks described below and elsewhere in this report, which could materially and adversely affect our business, results of operations or financial condition. If any of the following risks actually occurs, the market price of our common stock would likely decline. The risks and uncertainties we have described below, however, are not the only ones we face. Additional risks and uncertainties not presently known to us or that we currently deem immaterial may also affect our operations.

#### Our investors may lose their entire investment in our securities

An investment in our securities is highly speculative and the price of our securities has been and will continue to be volatile. Only potential investors who are experienced investors in high risk investments and who can afford to lose their entire investment should consider an investment in our securities.

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## Our profitability depends largely on the success of the Mt. Hope Project, the failure of which would have a material adverse effect on our financial condition

We are focused primarily on the development of the Mt. Hope Project. Accordingly, our profitability depends largely upon the successful development and operation of this project. We are currently incurring losses and we expect to continue to incur losses until sometime after molybdenum production begins at the Mt. Hope Project. We cannot assure you that Eureka Moly will achieve production at the Mt. Hope Project or that we will ever be profitable even if production is achieved. The failure to successfully develop the Mt. Hope Project would have a material adverse effect on our financial condition, results of operations and cash flows. Even if Eureka Moly is successful in achieving production, an interruption in operations at the Mt. Hope Project that prevents Eureka Moly from extracting ore from the Mt. Hope Project for any reason would have a material adverse impact on our business.

# We require and may not be able to obtain substantial additional financing in order to fund our, and Eureka Moly's operations and if we are successful in raising additional capital, it may have a dilutive and other adverse effects on our shareholders

We will require substantial additional capital to contribute the required capital to Eureka Moly to develop the Mt. Hope Project and to construct the mining and processing facilities at any site chosen for mining. As set forth in the BFS, following the completion of permitting and engineering at the Mt. Hope Project, the current initial capital cost estimates for the development of the Mt. Hope Project are \$852 million, including contingencies, but excluding working capital, reclamation bonding requirements, Advance Royalty Payments, inflation, interest and other financing costs. Those estimates are likely to change after the detailed engineering process has been completed. We have limited financial resources, do not generate operating revenue, and must contribute to the financing of the Mt. Hope Project development costs by other means. We cannot assure you that we or Eureka Moly will be able to obtain the necessary financing for the Mt. Hope Project are significantly higher than we expect, we may not have enough funds to cover these costs and we may not be able to obtain other sources of financing. The failure to obtain all necessary financing would prevent Eureka Moly from achieving production at the Mt. Hope Project and impede our ability to become profitable.

We are currently reviewing the technical merits of some of our interests in properties other than the Mt. Hope Project, including the Hall-Tonopah Property. We will also require significant additional capital to permit and/or commence mining activities at this or any of our other potential projects. We cannot assure you that we will be able to obtain the financing necessary to exercise this option and we cannot assure you that we will be able to obtain the necessary financing to commence exploration activities on any of our other properties, should we decide to do so.

If additional financing is not available, or available only on terms that are not acceptable to us, we may be unable to fund the development and expansion of our business, attract qualified personnel, take advantage of business opportunities or respond to competitive pressures. Any of these events may harm our business. Also, if we raise funds by issuing additional shares of our common stock, preferred stock or debt securities convertible into preferred or common stock, our existing shareholders will experience dilution, which may be significant, to their ownership interest in us. If we raise funds by issuing shares of a different class of stock other than our common stock or by issuing debt, the holders of such different classes of stock or debt securities may have rights senior to the rights of the holders of our common stock.

Eureka Moly's inability to obtain all required permits and approvals for the Mount Hope Project by December 31, 2009 will allow our joint venture partner, POS-Minerals, to reduce or forego scheduled contribution payments to the Eureka Moly joint venture.

In the event Eureka Moly does not obtain all required permits and approvals for the Mount Hope Project by December 31, 2009, including the BLM's approval of Eureka Moly's Plan of Operations (collectively, the "Third Contribution Conditions"), our joint venture agreement with POS-Minerals provides POS-Minerals the right to elect to either (1) not make the required capital contribution due on the Third Contribution Installment Date of \$70.0 million and to reduce its equity ownership stake in the joint venture to 13.0% or (2) reduce the amount of its capital contribution due on the Third Contribution in ownership. In addition, if commercial production at the Mount Hope Project is delayed beyond December 31, 2011 for reasons other than a force majeure event, the joint venture agreement with POS-Minerals requires Eureka Moly to make a distribution to POS-Minerals of up to \$50.0 million, with no corresponding reduction in POS-Minerals' ownership interest in Eureka Moly.

There can be no assurance that Eureka Moly will be able to satisfy the required conditions described above on or before December 31, 2009, or at all. In addition, there can be no assurance that commercial production at the Mount Hope Project will commence prior to December 31, 2011, or at all. If POS-Minerals were able to elect to reduce its capital contributions to Eureka Moly or if Eureka Moly were required to make a distribution to POS-Minerals, we may not be able to provide sufficient funding to Eureka Moly to develop the Mount Hope Project, which could have a material adverse effect on our financial condition, results of operations and cash flows. In addition, in such case we may be required to seek additional capital which may not be available to us on commercially reasonable terms, if at all. Any such additional financing could dilute or otherwise adversely impact the rights of our existing shareholders.

# The Eureka Moly joint venture agreement gives POS-Minerals the right to approve certain major decisions regarding the Mount Hope Project.

The Eureka Moly joint venture agreement requires unanimous approval of the members for certain major decisions regarding the Mount Hope Project. This effectively provides either member with a veto right over the specified decisions. These decisions include:

- Approval of the operations to be conducted and objectives to be accomplished by the Mount Hope Project (the "Program");
- Approval of the budget for costs to be incurred by Eureka Moly and the schedule of cash capital contributions to be made to Eureka Moly (the "Budget");
  - Approval of cost overruns in excess of 15% of an approved Program and Budget;
- •Approval of an expansion or contraction of the average tons per day planned of 20% or more from the relevant tons per day throughput schedule in the Bankable Feasibility Study;
- · Approval of Eureka Moly's acquisition or disposition of significant real property, water rights or real estate assets;
- •Approval of the incurrence of indebtedness by Eureka Moly that requires (1) an asset of Eureka Moly to be pledged as security, (2) the pledge of a membership interest in Eureka Moly or (3) a guaranty by either the Company or POS-Minerals, other than in each instance a purchase money security interest or other security interest in Eureka Moly to finance the acquisition or lease of equipment; and
- •Approval of the issuance by Eureka Moly of an ownership interest to any person other than the Company or POS-Minerals.

The requirement that certain decisions be approved by POS-Minerals may make it more difficult for our stockholders to benefit from certain decisions or transactions that we would otherwise cause Eureka Moly to make if they are opposed by POS-Minerals.

# POS-Minerals' failure to make contributions to Eureka Moly pursuant to the joint venture agreement could have a material adverse impact on our ability to develop the Mount Hope Project.

Pursuant to the Eureka Moly joint venture agreement with POS-Minerals, POS-Minerals is scheduled to contribute \$50.0 million (the "Second Contribution Installment") to Eureka Moly in July 2008 and an additional \$70.0 million (the "Third Contribution Installment") to Eureka Moly by December 31, 2009 (the "Third Contribution Date"). In addition, on the Third Contribution Installment Date, POS-Minerals is required to fund its proportionate share of project capital and operating expenses incurred by Eureka Moly from January 1, 2008 through to the Third Contribution Installment Date.

If POS-Minerals fails to make the Second Contribution Installment, it will be deemed to have resigned as a member of the joint venture and Eureka Moly will automatically purchase POS-Minerals' ownership interest in Eureka Moly in exchange for Eureka Moly's obligation to pay POS-Minerals' \$12.5 million. If POS-Minerals fails to make the Third Contribution Installment, other than as a result of Eureka Moly's failure to satisfy the Third Contribution Conditions by December 31, 2009, POS-Minerals' ownership interest in Eureka Moly will be reduced to 10.0% and POS-Minerals will be under no obligation to make the Third Contribution Installment.

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If POS-Minerals fails to make either the Second Contribution Installment or the Third Contribution Installment, we may not be able to provide sufficient funding to Eureka Moly to develop the Mount Hope Project, which could have a material adverse effect on our financial condition, results of operations and cash flows. In addition, in such case we may be required to seek additional capital which may not be available to us on commercially reasonable terms, if at all. Any such additional financing could dilute or otherwise adversely impact the rights of our existing shareholders.

# Fluctuations in the market price of molybdenum and other metals could adversely affect the value of our company and our securities

The profitability of our mining operations will be influenced by the market price of the metals we mine. The market prices of specialty, base and precious metals such as molybdenum, copper, gold and silver fluctuate widely and are affected by numerous factors beyond the control of any mining company. These factors include fluctuations with respect to the rate of inflation, the exchange rates of the US dollar and other currencies, interest rates, global or regional political and economic conditions and banking crises, global and regional demand, production costs in major molybdenum producing areas and a number of other factors. Any drop in the price of molybdenum and other metals important to our operations would adversely impact our revenues, profits and cash flows. In particular, a sustained low molybdenum price could:

- •cause delay or suspension of our development and, ultimately, mining operations at our Mt. Hope Project, if such operations become uneconomic at the then-prevailing molybdenum price;
- •prevent us from fulfilling our obligations under our agreements or under our permits and licenses which could cause us to lose our interests in, or be forced to sell, our properties; and

have a negative effect on the availability of financing to us.

Furthermore, the need to reassess the feasibility of any of our projects if molybdenum prices decline could cause substantial delays or might interrupt operations until the reassessment can be completed. Mineral reserve calculations and life-of-mine plans using significantly lower molybdenum prices could result in reduced estimates of mineral reserves and in material write-downs of our investment in mining properties and increased amortization, reclamation and closure charges.

The volatility in metals prices is illustrated by the quarterly average price range from January 2002 through January 2007 for molybdenum: (lb) \$2.73 - \$35.37. Average molybdenum prices are quoted in *Platt's Metals Week*.

# Our profitability is subject to demand for molybdenum, and any decrease in that demand, or increase in the world's supply, could adversely affect our results of operations

Molybdenum is used primarily in the steel industry. The demand for molybdenum from the steel industry and other industries may decline due to a number of factors. The robustness of the expansion in demand for metals such as molybdenum, is currently fuelled in large part by, and is dependent upon, the growth in Asia. Sustained low molybdenum demand resulting from any global reduction of molybdenum consumption, could cause suspension of our mining operations at our Mt. Hope Project.

A sustained significant increase in molybdenum supply could also adversely affect our results. We estimate that during the next five years a total of 190.5 million annual pounds of production will be added to the supply of molybdenum (including 38 million of supply from our Mt. Hope Project in late 2010). In the event demand for molybdenum does not increase to consume the additional production, the price for molybdenum may be adversely affected.

## We may not be able to obtain or renew licenses, rights and permits required to develop or operate our mines, or we may encounter environmental conditions or requirements that would adversely affect our business

In the ordinary course of business, mining companies are required to seek governmental permits for expansion of existing operations or for the commencement of new operations. In addition to requiring permits for the development of our mines, we will need to obtain various mining and environmental permits during the life of each project. Obtaining and renewing the necessary governmental permits is a complex and time-consuming process involving numerous jurisdictions and often involving public hearings and costly undertakings on our part. The duration and success of our efforts to obtain or renew permits will be contingent upon many variables, some of which are not within our control, including the environmental conditions at the location of the Mt. Hope Project. Obtaining or renewing environmental protection permits, including the approval of reclamation plans, may increase costs and cause delays depending on the nature of the activity to be permitted and the interpretation of applicable requirements implemented by the permitting authority. Eureka Moly will be required to obtain approval from the Bureau of Land Management ("BLM") for the Mt. Hope Project plan of operation. This approval can be obtained only after successful completion of the National Environmental Policy Act process of review and public scrutiny. Eureka Moly will also need to obtain various state and federal permits including water protection, air quality, water rights and reclamation permits before Eureka Moly can mine and produce molybdenum products at our Mt. Hope Project. There can be no assurance that all necessary permits will be obtained and, if obtained, will be renewed, or that in each case the costs involved will not exceed those that we previously estimated. It is possible that the costs and delays associated with compliance with such standards and regulations could become such that we would not proceed with the development or operation of a mine or mines.

# The development of the Mt. Hope Project may be delayed, which could result in increased costs or an inability to complete the development of the Mt. Hope Project

Eureka Moly may experience delays in developing the Mt. Hope Project. These could increase its development costs, affect its economic viability, or prevent us from completing its development. The timing of development of the Mt. Hope Project depends on many factors, some of which are beyond our and Eureka Moly's control, including:

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timely issuance of permits and licenses;

procurement of additional financing;

acquisition of surface land and easement rights required to develop and operate the project;

completion of basic engineering; and

construction of the project.

In addition, factors such as fluctuations in the market price of molybdenum and in foreign exchange or interest rates, as well as international political unrest, could adversely affect our ability to obtain adequate financing to fund the development of the project on a timely basis.

## Our mineralization and reserve estimates are uncertain, and any material inaccuracies in those estimates could adversely affect the value of our mineral reserves

There are numerous uncertainties inherent in estimating mineralization and reserves, including many factors beyond our control. The estimation of mineralization and reserves is a subjective process and the accuracy of any such estimates is a function of the quality of available data and of engineering and geological interpretation and judgment. Results of drilling, metallurgical testing, production, and the evaluation of mine plans subsequent to the date of any

estimate may justify revision of such estimates. No assurances can be given that the volume and grade of mineralization and reserves recovered and rates of production will not be less than anticipated. Assumptions about prices are subject to greater uncertainty and metals prices have fluctuated widely in the past. Declines in the market price of specialty, base or precious metals also may render mineralization and reserves containing relatively lower grades of ore uneconomic to exploit. Changes in operating and capital costs and other factors including, but not limited to, short-term operating factors such as the need for sequential development of ore bodies and the processing of new or different ore grades, may materially and adversely affect mineralization and reserves.

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#### Any material inaccuracies in our production estimates could adversely affect our results of operations

We have prepared estimates of future molybdenum production. We cannot assure you that we or Eureka Moly will ever achieve these production estimates or any production at all. Our production estimates depend on, among other things:

the accuracy of our mineralization and reserves estimates;

- the accuracy of assumptions regarding ore grades and recovery rates;
- ground conditions and physical characteristics of the mineralization, such as hardness and the presence or absence of particular metallurgical characteristics;
  - the accuracy of estimated rates and costs of mining and processing; and
  - the ability to obtain all permits and construct a processing facility at Mt. Hope.

Our actual production may vary from our estimates if any of our assumptions prove to be incorrect. With respect to the Mt. Hope Project, we do not have the benefit of actual mining and production experience in verifying our estimates, which increases the likelihood that actual production results will vary from the estimates.

## Mining is inherently dangerous and subject to conditions or events beyond our control, and any operating hazards could have a material adverse effect on our business

Mining at the Mt. Hope Project will involve various types of risks and hazards, including: environmental hazards, industrial accidents, metallurgical and other processing problems, unusual or unexpected rock formations, structure cave-in or slides, flooding, fires and interruption due to inclement or hazardous weather conditions.

These risks could result in damage to, or destruction of, mineral properties, production facilities or other properties, personal injury or death, environmental damage, delays in mining, increased production costs, monetary losses and possible legal liability. We may not be able to obtain insurance to cover these risks at economically feasible premiums and some types of insurance may be unavailable or too expensive to maintain. We may suffer a material adverse effect on our business and the value of our securities may decline if we incur losses related to any significant events that are not covered by our insurance policies.

#### Our operations make us susceptible to environmental liabilities that could have a material adverse effect on us

Mining is subject to potential risks and liabilities associated with the potential pollution of the environment and the necessary disposal of mining waste products occurring as a result of mineral exploration and production. Insurance against environmental risk (including potential liability for pollution or other hazards as a result of the disposal of waste products occurring from exploration and production) is not generally available to us or Eureka Moly (or to other companies in the minerals industry) at a reasonable price. To the extent that we become subject to environmental liabilities, the satisfaction of any such liabilities would reduce funds otherwise available to us and could have a material adverse effect on us. Laws and regulations intended to ensure the protection of the environment are constantly changing, and are generally becoming more restrictive.

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## There is no guarantee that legal title to the properties in which we have an interest will not be challenged, which could result in the loss of our rights in those properties

The ownership and validity, or title, of unpatented mining claims are often uncertain and may be contested. A successful claim contesting our title or interest to a property or, in the case of the Mt. Hope Project, the land-owner's title or interest to such property could cause us and/or Eureka Moly to lose the rights to mine that property. In addition, the success of such a claimant could result in our not being compensated for our prior expenditures relating to the property.

# Mineral exploration and mining activities require compliance with a broad range of laws and regulations, and compliance with or violation of these laws and regulations may be costly

Mining operations and exploration activities are subject to national and local laws and regulations governing prospecting, development, mining, production, exports, taxes, labor standards, occupational health and safety, waste disposal, toxic substances, land use, environmental protection, reclamation obligations and mine safety. In order to comply with applicable laws and regulations, we may be required to make capital and operating expenditures or to close an operation until a particular problem is remedied. In addition, if our activities violate any such laws and regulations, we may be required to compensate those suffering loss or damage, and may be fined if convicted of an offense under such legislation. We may also incur additional expenses and our projects may be delayed as a result of changes and amendments to such laws and regulations.

# Land reclamation requirements for exploration properties may be burdensome, may divert funds from our exploration programs and could have an adverse effect on our financial condition

Although variable, depending on location and the governing authority, land reclamation requirements are generally imposed on mineral exploration companies, as well as companies with mining operations, in order to minimize long term effects of land disturbance. Reclamation may include requirements to control dispersion of potentially deleterious effluents and to reasonably re-establish pre-disturbance land forms and vegetation. In order to carry out reclamation obligations imposed on us in connection with our mineral exploration, we and Eureka Moly must allocate financial resources that might otherwise be spent on further exploration programs. Such costs could also have an adverse affect on our financial condition.

# Non-compliance with our Mt. Hope Lease could result in loss of Eureka Moly's rights to develop the Mt. Hope Project and may adversely affect our business

Eureka Moly leases the Mt. Hope Project from Mt. Hope Mines, Inc. under the Mt. Hope Lease. Failure to comply with the terms of the Mt. Hope Lease (which principally require us to make prescribed payments on or before certain prescribed dates) could result in loss of Eureka Moly's rights to develop the Mt. Hope Project. Any loss of rights under the Mt. Hope Lease would have a material adverse effect on us and our ability to generate revenues.

# Our ability to operate our company effectively could be impaired if we lose key personnel or if we are not able to attract and retain the additional personnel we will need to develop any of our projects, including the Mt. Hope Project

We are a small company with a limited operating history and relatively few employees. The development of any of our proposed projects, including the Mt. Hope Project, will place substantial demands on us. We depend on the services of key executives and a small number of personnel, including our Chief Executive Officer, Chief Financial Officer, Vice President of Engineering and Construction, Vice President Business Development and Marketing, Vice President of Project Development and Director of Permitting. We will be required to recruit additional personnel and to train, motivate and manage these new employees. The number of persons skilled in the development and operation

of mining properties is limited and significant competition exists for these individuals. We cannot assure you that we will be able to employ key personnel or that we will be able to attract and retain qualified personnel in the future. We do not maintain "key person" life insurance to cover our executive officers. Due to the relatively small size of our company, the loss of any of our key employees or our failure to attract and retain key personnel may delay or otherwise adversely affect the development of the Mt. Hope Project, which would have a material adverse effect on our business.

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# Changes to the General Mining Law of 1872 and related Federal legislation that impact unpatented mining claims could adversely impact the Mt. Hope Project

The Mt. Hope Project is located substantially on unpatented mining claims administered by the BLM. Mining on unpatented mining claims is conducted pursuant to the General Mining Law of 1872 and amendments thereto. Legislation for the amendment of the mining laws applicable to mining property has been and is being considered by the United States Congress which may include imposition of a governmental royalty and new permitting and environmental rules. Amendments to the mining laws could cause delays, increase the costs and have an adverse effect on the returns anticipated from the Mt. Hope Project.

#### Increased costs could affect our ability to become profitable

Costs at any particular mining location frequently are subject to variation due to a number of factors, such as changing ore grade, changing metallurgy and revisions to mine plans in response to the physical shape and location of the ore body. In addition, costs are affected by the price of commodities, such as fuel, electricity and labor. Commodity costs are at times subject to volatile price movements, including increases that could make production at our projects less profitable or uneconomic.

We anticipate significant capital expenditures over the next several years in connection with the development of the Mt. Hope Project. Costs associated with capital expenditures have escalated on an industry-wide basis over the last several years, as a result of major factors beyond our control, including the prices of oil, steel and other commodities. Increased costs for capital expenditures have an adverse effect on the returns anticipated from the Mt. Hope project.

#### Shortages of critical parts, equipment and skilled labor may adversely affect our development projects

The industry has been impacted by increased worldwide demand for critical resources such as input commodities, drilling equipment, tires and skilled labor. These shortages have caused and may continue to cause unanticipated cost increases and delays in delivery times, potentially impacting operating costs, capital expenditures and production schedules.

## Costs estimates and timing of new projects are uncertain

The capital expenditures and time required to develop new mines or other projects are considerable and changes in costs or construction schedules can affect project economics. There are a number of factors that can affect costs and construction schedules, including, among others:

availability of labor, power, transportation, commodities and infrastructure;

increases in input commodity prices and labor costs;

fluctuations in exchange rates;

availability of financing;

difficulty of estimating construction costs over a period of years; and

delays in obtaining environmental or other government permits.

# New legislation, including the Sarbanes-Oxley Act of 2002, may make it difficult for us to retain or attract officers and directors and increase the costs of doing business which could adversely affect our financial position and results of operations

We may be unable to attract and retain qualified officers, directors and members of board committees required to provide for our effective management as a result of the recent changes and currently proposed changes in the rules and regulations which govern publicly-held companies. The Sarbanes-Oxley Act of 2002 has resulted in a series of rules and regulations by the SEC that increase responsibilities and liabilities of directors and executive officers. We are a small company with a limited operating history and no revenues or profits, which may influence the decisions of potential candidates we may recruit as directors or officers. The perceived increased personal risk associated with these recent changes may deter qualified individuals from accepting these roles. In addition, costs of compliance with such legislation could have a significant impact on our financial position and results of operations.

# Any adverse results from evaluation of our internal controls under Section 404 of the Sarbanes-Oxley Act of 2002 could result in a loss of investor confidence in our financial reports and have an adverse effect on the price of our common stock

Pursuant to Section 404 of the Sarbanes-Oxley Act of 2002, we are required on an annual basis to furnish a report by management on our internal controls over financial reporting. Such report will contain, among other matters, an assessment by our senior management of the effectiveness of our internal control over financial reporting. This assessment must include disclosure of any material weaknesses in our internal control over financial reporting identified by our management. Beginning with our annual report for year ended December 31, 2008, such report must also contain a statement that our auditors have issued an attestation report on our management's assessment of such internal controls. Public Company Accounting Oversight Board Auditing Standard No. 5 provides the professional standards and related performance guidance for auditors to attest to, and report on, our management's assessment of the effectiveness of internal control over financial control over financial reporting under Section 404.

We are required to assemble the system and processing documentation and perform the evaluation needed to comply with Section 404, which is both costly and challenging. We cannot be certain that we will be able to complete our evaluation, testing and any required remediation in a timely fashion. During the evaluation and testing process, if we identify one or more material weaknesses in our internal control over financial reporting, we will be unable to assert that such internal control is effective. If we are unable to assert that our internal control over financial reporting is effective as of any future period (or, if our auditors are unable to attest that our management's report is fairly stated or they are unable to express an opinion on the effectiveness of our internal controls), we could lose investor confidence in the accuracy and completeness of our financial reports, which would have a material adverse effect on our stock price.

Failure to comply with the new rules may also make it more difficult for us to obtain certain types of insurance, including director and officer liability insurance, and we may be forced to accept reduced policy limits and coverage and/or incur substantially higher costs to obtain the same or similar coverage. The impact of these events could also make it more difficult for us to attract and retain qualified persons to serve on our board of directors, on committees of our board of directors, or as executive officers.

# Our common stock has a limited public market, which may adversely affect the market price of our shares and make it difficult for our shareholders to sell their shares

Our shares are currently listed and traded on the American Stock Exchange and the Toronto Stock Exchange. There is no assurance, however, that we will be able to meet the continued listing criteria for either such exchange or that an active and liquid trading market can be maintained for our common stock. Such a failure may have a material adverse impact on the market price of our shares and a shareholder's ability to dispose of our common stock in a timely manner or at all.

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#### We do not anticipate paying cash dividends in the foreseeable future

We do not plan to pay cash dividends on our common stock in the foreseeable future. The payment of future cash dividends, if any, will be reviewed periodically by our board of directors and will depend upon, among other things, conditions then existing, including our earnings, financial condition and capital requirements, restrictions in financing agreements, business opportunities and conditions, and other factors.

## Provisions of Delaware law and our charter and bylaws may delay or prevent transactions that would benefit stockholders

Our certificate of incorporation and bylaws and the Delaware General Corporation Law contain provisions that may have the effect of delaying, deferring or preventing a change of control of the company. These provisions, among other things, provide for staggering the terms of directors by dividing the total number of directors into three groups, authorize our board of directors to set the terms of preferred stock, and restrict our ability to engage in transactions with stockholders with 15% or more of outstanding voting stock.

Because of these provisions, persons considering unsolicited tender offers or other unilateral takeover proposals may be more likely to negotiate with our board of directors rather than pursue non-negotiated takeover attempts. As a result, these provisions may make it more difficult for our stockholders to benefit from transactions that are opposed by an incumbent board of directors.

#### **ITEM 3.**

#### LEGAL PROCEEDINGS

We are not a party to any material legal proceedings and are not aware of any such proceedings known to be contemplated.

#### ITEM 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS

We held our Annual Meeting of Shareholders on October 4, 2007 (the "Annual Meeting") to (1) elect members of our Board of Directors, (2) to approve the reincorporation of Idaho General Mines, Inc. ("Idaho General") into the State of Delaware through a merger with and into the Company, (3) to approve an amendment to the our 2006 Equity Incentive Plan (the "2006 Plan") to increase, by 1,600,000 shares, the number of shares of our common stock available for issuance under the 2006 Plan; and (4) to approve an amendment to accelerate the termination of the Company's Shareholders Rights Plan.

At the time of the record date for our Annual Meeting, there were 56,172,524 shares of our common stock outstanding. At our Annual Meeting, a total of 48,692,714, or approximately 86% of our total outstanding shares, were represented in person or by proxy.

The results of our Annual Meeting were as follows:

#### (1) Election of Seven Members of the Board of Directors

Our shareholders elected the following seven individuals to serve as our directors:

| Name              | Votes For  | Votes Withheld |
|-------------------|------------|----------------|
| Bruce D. Hansen   | 48,572,297 | 92,124         |
| Gene W. Pierson   | 46,724,755 | 1,939,666      |
| Norman A. Radford | 46,496,170 | 2,168,251      |
| R. David Russell  | 46,708,655 | 1,955,766      |

| Richard F. Nanna  | 46,495,970 | 2,168,451 |
|-------------------|------------|-----------|
| Ricardo M. Campoy | 48,464,035 | 200,386   |
| Mark A. Lettes    | 48,351,079 | 313,342   |
|                   |            |           |

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#### (2) Approval of Reincorporation of Idaho General into the State of Delaware

Our shareholders approved the reincorporation of Idaho General into the State of Delaware through a merger with and into the Company by the following vote:

| For             | 33,130,638 |
|-----------------|------------|
| Against         | 2,622,959  |
| Abstain         | 28,372     |
| Broker Non-Vote | 12,882,452 |

#### (3) Approval of Amendment to the 2006 Plan

Our shareholders approved an amendment to the Company's 2006 Plan, to increase, by 1,600,000 shares, the number of shares of our common stock available for issuance under the 2006 Plan, by the following vote:

| For             | 28,435,756 |
|-----------------|------------|
| Against         | 6,108,901  |
| Abstain         | 1,237,312  |
| Broker Non-Vote | 12,882,452 |

#### (4) Approval of an Amendment to Accelerate the Termination of the Shareholders Rights Plan

Our shareholders approved an amendment to the Shareholders Rights Agreement dated as of September 22, 2005 (as amended from time to time, the "Shareholders Rights Plan"), to accelerate the termination of the Shareholders Rights Plan, by the following vote:

| For             | 35,409,932 |
|-----------------|------------|
| Against         | 247,912    |
| Abstain         | 124,125    |
| Broker Non-Vote | 12,882,452 |

#### PART II

## ITEM MARKET FOR COMMON EQUITY AND RELATED STOCKHOLDER MATTERS AND SMALL5. BUSINESS ISSUER OF EQUITY SECURITIES

#### **Market Information**

On August 16, 2006 our common stock began trading on the American Stock Exchange under symbol "GMO" and on February 14, 2008 our common stock began trading on the Toronto Stock Exchange under the symbol "GMO". From July 26, 2004 to August 16, 2006 our common stock traded on the OTC Bulletin Board under the symbol "IGMI."

The following table sets forth for our common stock, the high and low bid quotations per share as reported by the OTC Bulletin Board through August 16, 2006 and the closing price as reported on the American Stock Exchange for periods subsequent to August 16, 2006.

| Year Quarter       | High    | Low     |
|--------------------|---------|---------|
| 2005 First Quarter | \$ 1.49 | \$ 0.71 |
| Second Quarter     | \$ 1.88 | \$ 0.98 |
| Third Quarter      | \$ 1.47 | \$ 0.85 |

|      | Fourth Quarter                         | \$<br>1.80  | \$ 1.01 |
|------|--|-------------|---------|
| 2006 | First Quarter                          | \$<br>4.00  | \$ 1.15 |
|      | Second Quarter                         | \$<br>4.00  | \$ 2.30 |
|      | Third Quarter                          | \$<br>3.27  | \$ 1.92 |
|      | Fourth Quarter                         | \$<br>3.35  | \$ 1.99 |
| 2007 | First Quarter                          | \$<br>4.34  | \$ 2.26 |
|      | Second Quarter                         | \$<br>6.64  | \$ 4.69 |
|      | Third Quarter                          | \$<br>8.46  | \$ 5.17 |
|      | Fourth Quarter                         | \$<br>12.42 | \$ 6.55 |
| 2008 | First Quarter (through March 14, 2008) | \$<br>11.85 | \$ 8.72 |
|      |  |             |         |

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## Holders

As of March 14, 2008, there were approximately 751 holders of record of our common stock.

## Dividends

We have never declared or paid dividends on our common stock and we do not anticipate paying any dividends on our common stock in the foreseeable future. We will pay dividends on our common stock only if and when declared by our board of directors. Our board's ability to declare a dividend is subject to limits imposed by Delaware corporate law. In determining whether to declare dividends, the board will consider these limits, our financial condition, results of operations, working capital requirements, future prospects and other factors it considers relevant.

See Note 7 to the Financial Statements herein for information relating to our equity compensation plans.

## ITEM 6. MANAGEMENT'S DISCUSSION AND ANALYSIS OR PLAN OF OPERATION

## Overview

The Company is a development stage company and is currently proceeding with the development of the Mt. Hope Project. The Company is also conducting exploration and evaluation activities on its Hall-Tonopah Property. In addition, the Company has certain other mineral interests in the Western United States that it is currently evaluating the potential for future development or sale.

On October 4, 2007, our Board of Directors approved the development of the Mt. Hope Project as contemplated in the Bankable Feasibility Study. The development of the Mt. Hope Project has an estimated total capital requirement of approximately \$1.0 billion comprised of initial construction cost in excess of \$850 million (in 2007 dollars); \$53.0 million in cash bonding requirements; \$22.0 million in Advance Royalty Payments; and amounts necessary for financing costs and working capital. The accuracy of the estimate is considered to be plus or minus 15%. Such capital requirements are based on management's estimates based on the Bankable Feasibility Study and other available information, and are subject to change, which changes could be material.

Effective as of January 1, 2008, we contributed all of our interest in the assets related to the Mt. Hope Project, including the Company's lease of the Mt. Hope property into a newly formed entity, Eureka Moly and entered into a joint venture for the development and operation of the Mt. Hope Project with POS-Minerals. Under the joint venture, POS-Minerals owns a 20% interest and General Moly, through a subsidiary, owns an 80% interest in Eureka Moly.

In February 2008, we entered into a joint venture agreement with POS-Minerals that reduced the Company's required capital by 20% as well as provided \$170 million in capital for use in funding our remaining 80% share. Of the \$170 million in capital committed, \$50 million was received in February 2008, \$50 million is to be received in July 2008 and the remaining \$70 million will be received once the Mt. Hope Project receives the necessary permits to develop and operate the project.

Additional capital will be required through the commencement of Mt. Hope production estimated to be in late 2010. Our ability to develop the project on time and on budget is dependent on, among other things, our ability to raise the necessary capital to fund the Mt. Hope Project both in sufficient quantity of capital and at the time such capital is needed. Additionally, if the estimated costs of the Mt. Hope Project are exceeded we will need to raise additional capital to fund such overruns.

We do not currently have the capital necessary to complete the Mt. Hope Project and, accordingly, plan to raise the capital on an ongoing basis when needed. The completion of the POS-Minerals joint venture agreement and existing cash on hand should be sufficient to fund our planned operations through the end of 2008. If the Company is unable to raise sufficient quantities of capital when needed, it will be necessary to develop alternative plans that could delay the development and completion of the Mt. Hope Project. There is no assurance that we will be able to obtain the necessary financing for the Mt. Hope Project on customary terms, or at all.

We will also require additional capital to continue the exploration and evaluation of Hall-Tonopah, as well as continue payment of ongoing general, administrative and operations costs associated with supporting our planned operations.

## Liquidity and Capital Resources

We have limited capital resources and thus have had to rely upon the sale of equity securities for the cash required for exploration and development purposes, for mineral property acquisitions and to fund our general and administration costs. Since we do not expect to generate any revenues until the Mt. Hope Project begins production, we will rely on the sale of our equity and debt securities, bank financing and joint venture arrangements to raise capital. There can be no assurance that financing will be available to us in the amount required at any particular time or for any period or, if available, that it can be obtained on terms satisfactory to us.

Our cash balance as at December 31, 2007 was \$110.3 million compared to \$17.9 million as of December 31, 2006. Total assets as at December 31, 2007 were \$110.3 million compared to \$27.1 million as of December 31, 2006. These increases were due primarily to receipt of proceeds from the private placements of our securities that were completed in March, April 2007 and November 2007, offset by expenditures for exploration, evaluation and development of our Mt. Hope Project and continuing exploration and evaluation of our Hall-Tonopah property plus expenditures for our general and administrative costs.

During the years ended December 31, 2007, 2006 and 2005 we completed private placements of units and exercises of warrants and stock options for net cash proceeds of \$104.8 million, \$35.4 million and \$2.9 million, respectively. Our exploration, evaluation, development and general and administrative activities required the use of \$44.3 million, \$17.8 million and \$3.4 million, respectively, during these same periods.

As discussed above, we received \$50.0 million from POS-Minerals in February 2008 to fund a portion of our 80% interest in the Mt. Hope Project and, subject to satisfaction of certain conditions, we are scheduled to receive an additional \$50.0 million in July 2008 and \$70.0 million at the time the Mt. Hope Project receives its record of decision, which is expected in mid-2009. Additionally, POS-Minerals will fund approximately \$40.0 million upon Eureka Moly's receipt of the record of decision, which represents POS-Minerals' share of the project costs from January 1, 2008 through the anticipated date of the record of decision.

We believe the cash on hand at December 31, 2007, the receipt of the \$50.0 million from POS-Minerals, the expected receipt of \$50.0 million from POS-Minerals in July 2008 and expected proceeds from the exercise of outstanding warrants of \$19.3 million by April 2008 will be sufficient to fund our development, exploration, evaluation and operating activities through the end of the year ending December 31, 2008.

As discussed above in the overview section, we will require, and continue to require additional funds on an ongoing basis until we have completed the development of the Mt. Hope Project and profitable producing operations are achieved at the Mt. Hope Project. There is no assurance that we will be able to obtain the necessary financing for the Mt. Hope Project on customary terms, or at all.

#### **Critical Accounting Estimates**

#### Estimates

The process of preparing financial statements in conformity with US GAAP requires the use of estimates and assumptions regarding certain types of assets, liabilities, revenues, and expenses. Such estimates primarily relate to unsettled transactions and events as of the date of the financial statements. Accordingly, upon settlement, actual results may differ from estimated amounts.

#### **Provision for Taxes**

Income taxes are provided based upon the liability method of accounting pursuant to the Statement of Financial Accounting Standards No. 109, "Accounting for Income Taxes" ("SFAS No. 109"). Under this approach, deferred income taxes are recorded to reflect the tax consequences in future years of differences between the tax basis of assets and liabilities and their financial reporting amounts at each year-end. A valuation allowance is recorded against the deferred tax asset if management does not believe we have met the "more likely than not" standard imposed by SFAS No. 109 to allow recognition of such an asset.

#### **Property and Equipment**

The Company evaluates its long-lived assets for impairment when events or changes in circumstances indicate that the related carrying amount may not be recoverable. If the sum of estimated future net cash flows on an undiscounted basis is less than the carrying amount of the related asset grouping, asset impairment is considered to exist. The related impairment loss is measured by comparing estimated future net cash flows on a discounted basis to the carrying amount of the asset. Changes in significant assumptions underlying future cash flow estimates may have a material effect on the Company's financial position and results of operations. To date no such impairments have been identified. Property and equipment are being depreciated over useful lives of three to seven years using straight-line depreciation.

#### **Share-Based Compensation**

We account for stock-based compensation in accordance with SFAS No. 123(R), *Share-Based Payment*. Under the fair value recognition provisions of this statement, share-based compensation cost is measured at the grant date based on the value of the award and is recognized as expense over the vesting period. Determining the fair value of share-based awards at the grant date requires judgment, including estimating expected dividends. In addition, judgment is also required in estimating the amount of share-based awards that are expected to be forfeited. If actual results differ significantly from these estimates, stock-based compensation expense and our results of operations could be materially impacted.

#### **Changes in Accounting Policies**

We did not change our accounting policies during fiscal 2005, 2006 or 2007.

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ITEM 7.

### FINANCIAL STATEMENTS

#### **GENERAL MOLY, INC.** (A Development Stage Company)

#### CONSOLIDATED FINANCIAL STATEMENTS December 31, 2007

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#### **Report of Independent Registered Public Accounting Firm**

To the Board of Directors and Shareholders of General Moly, Inc.:

In our opinion, the accompanying consolidated balance sheets and the related consolidated statements of operations, cash flows and stockholders' equity present fairly, in all material respects, the financial position of General Moly, Inc. and its subsidiaries (a development stage company) at December 31, 2007 and 2006, and the results of its operations and of its cash flows for each of the three years in the period ended December 31, 2007 and, cumulatively, for the period from January 1, 2002 (date of inception) to December 31, 2007 in conformity with accounting principles generally accepted in the United States of America. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits of these statements in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit of financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

/s/ PricewaterhouseCoopers LLP Denver, Colorado March 21, 2008

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#### GENERAL MOLY, INC. (A DEVELOPMENT STAGE COMPANY) CONSOLIDATED BALANCE SHEETS

#### (Dollars in thousands except per share amounts)

|  | Dec | December 31,<br>2007 |    | December 31,<br>2006 |  |
|--|-----|----------------------|----|----------------------|--|
| ASSETS:  |     |                      |    |                      |  |
| CURRENT ASSETS   |     |                      |    |                      |  |
| Cash and cash equivalents  | \$  | 78,371               | \$ | 17,882               |  |
| Deposits, prepaid expenses and other current assets                          |     | 360                  |    | 193                  |  |
| Total Current Assets   |     | 78,731               |    | 18,075               |  |
| Mining properties, land and water rights                                     |     | 29,578               |    | 8,598                |  |
| Deposits on long lead items  |     | 490                  |    |                      |  |
| Restricted cash held for reclamation bonds                                   |     | 777                  |    |                      |  |
| Property and equipment, net  |     | 711                  |    | 431                  |  |
| TOTAL ASSETS   | \$  | 110,287              | \$ | 27,104               |  |
| LIABILITIES AND STOCKHOLDERS' EQUITY<br>CURRENT LIABILITIES                  |     |                      |    |                      |  |
| Accounts payable and accrued liabilities                                     | \$  | 7,457                | \$ | 1,076                |  |
| Provision for post closure reclamation and remediation costs                 | Ψ   | 90                   | Ψ  | 1,070                |  |
| Current portion of long term debt  |     | 62                   |    | 19                   |  |
| Total Current Liabilities  |     | 7,609                |    | 1,095                |  |
| Provision for post closure reclamation and remediation costs, net of current |     | ,                    |    | ,                    |  |
| portion  |     | 422                  |    |                      |  |
| Long term debt, net of current portion                                       |     | 151                  |    | 58                   |  |
| Total Liabilities  |     | 8,182                |    | 1,153                |  |
|  |     |                      |    |                      |  |
| COMMITMENTS AND CONTINGENCIES - NOTE 9                                       |     | _                    | _  |                      |  |