General Moly, Inc Form 10-K	
March 16, 2017	
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UNITED STATES	
SECURITIES AND EXCHANGE COMMIS	SSION
WASHINGTON, D.C. 20549	
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FORM 10-K	
ANNUAL DEPONE BURGLIANT TO CO	
ANNUAL REPORT PURSUANT TO SEC	CTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For the fiscal year ended December 31, 2016	
Tot the fiscal year ended December 51, 2010	,
TRANSITION REPORT PURSUANT TO	SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF
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For the transition period from	to
Commission file number: 001-32986	
CENEDAL MOLY, DIC	
GENERAL MOLY, INC.	
(Exact Name of Registrant as Specified in Its	s Charter)
Delaware	91-0232000

(I.R.S. Employer Identification No.)

(State or Other Jurisdiction of Incorporation or Organization)

1726 Cole Blvd.,

Suite 115

Lakewood, CO 80401 (Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (303) 928-8599

Securities registered pursuant to Section 12(b) of the Act:

Common Stock, par value \$0.001 per share (Title of Each Class)

NYSE MKT and Toronto Stock Exchange (Name of each Exchange on Which Registered)

Securities registered pursuant to Section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes No

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes No

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 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 the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Website, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes No

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§ 229.405) is not contained herein, and will not 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-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See definitions of "large accelerated filer", "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Non-accelerated filer Smaller reporting company

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

As of June 30, 2016, the aggregate market value of the registrant's common stock held by non-affiliates of the registrant was \$27,990,861 based on the closing price as reported on the NYSE MKT.

As of March 10, 2017, 111,167,877 shares of the registrant's common stock, par value of \$0.001 per share, were outstanding.

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DOCUMENTS INCORPORATED BY REFERENCE

Certain portions of the registrant's definitive proxy statement to be used in connection with its Annual Meeting of Stockholders and to be filed within 120 days of December 31, 2016 are incorporated by reference into Part III, Items 10-14, of this report on Form 10-K.

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PART I

ITEMS 1. & 2.BUSINESS AND PROPERTIES

The Company

References made in this Annual Report on Form 10-K to "we," "our," "us," and the "Company" refer to General Moly, Inc. and its consolidated subsidiary Eureka Moly, LLC, referred to as the "LLC."

We are 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. In 2006, we acquired a second significant molybdenum and copper project, the Liberty Project ("Liberty Project"), located in Nye County, Nevada, which we wholly own. The Liberty Project is anticipated to become our second molybdenum and copper operation, after commencement of commercial production at the Mt. Hope Project, with initial production dependent on market conditions.

Corporate Information

The Company was initially incorporated in Idaho under the name "General Mines Corporation" in 1925. We have gone through several name changes and on October 5, 2007, we reincorporated the Company in the State of Delaware ("Reincorporation") through a merger of Idaho General Mines, Inc. with and into General Moly, Inc., a Delaware corporation that was a wholly-owned subsidiary of Idaho General Mines, Inc. with General Moly, Inc. 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, Inc. on a one-for-one basis. For purposes of the Company's reporting status with the U.S. Securities and Exchange Commission ("SEC"), General Moly, Inc. is deemed a successor to Idaho General Mines, Inc. Our common stock is traded on the NYSE MKT 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.

We maintain a website at www.generalmoly.com, on which we post free of charge our annual reports on Form 10-K, quarterly reports on Form 10-Q, Extensible Business Reporting Language ("XBRL") documents, and any amendments to these reports under the heading "Investors" as soon as reasonably practicable after we electronically file such material with, or furnish it to, the SEC. We also routinely post important information about the Company on our website under the heading "Investors." We do not incorporate the information on our website into this document and you should not

consider any information on, or that can be accessed through, our website as part of this document. You may read and copy any materials we file with the SEC at the Securities and Exchange Commission Public Reference Room at 100 F Street NE Washington, DC 20549. Information regarding the operation of the Public Reading Room may be obtained by calling the SEC at 1.800.732.0330. The SEC also maintains a website that contains our reports and other information at www.sec.gov.

Corporate Strategy and Objective

Our corporate strategy has been to acquire and develop highly profitable advanced stage mineral deposits. Our corporate objective is to profitably develop and operate the Mt. Hope Project and to complete our evaluation and commence development of the Liberty Project. Presently, we are focused on working cooperatively with federal and state of Nevada regulatory agencies to reobtain necessary water permits for the Mt. Hope Project and the reissuance of a Record of Decision ("ROD") from the Bureau of Land Management ("BLM") following actions taken by the Nevada Supreme Court and the federal appellate court, described below, to further efforts for obtaining financing required to complete the development of the Mt. Hope Project, while at the same time conserving our cash resources until such financing is received. In addition, we continue to evaluate potential value-accretive acquisition opportunities jointly with AMER.

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

· We have retained a strong, proven management team with experience in mine development, project financing, and operations.

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- · We are working with the Nevada State Engineer to re-obtain our water permits following the October 2015 Nevada Supreme Court decision reversing the issuance of our permits. We are also working closely with the BLM to complete baseline air quality studies to comply with issues raised by the Ninth Circuit, and to have the ROD reissued. The Mt. Hope Project is anticipated to be one of the largest and lowest cost primary molybdenum projects in the world, driven, in part, by high ore grades that will be processed early in the mine life.
- · Our Liberty Project has the potential to become a second, significant, molybdenum and copper operation and is wholly-owned by the Company and royalty-free.
- The Mt. Hope Project and the Liberty Project are located in Nevada, which has a long and ongoing history of large-scale, open pit mining operations.
- · Both the Mt. Hope Project and the Liberty Project have near-by infrastructure for power, access roads, and water and have an environmentally sound design.
- · We have strong international support from the steel industry as evidenced by the strategic partnerships and off-take agreements we have in place with several of the world's largest steel companies.
- · We anticipate favorable long-term market fundamentals for molybdenum and copper based on historical price ranges and the industry cost structure and believe that the price has a better probability of appreciating than depreciating further.

Products

We do not currently produce any products. When the Mt. Hope Project is developed, the LLC expects production of 40 million pounds of molybdenum ("Mo") per year over the first five years on average, and approximately 1.2 billion pounds of molybdenum over the expected 41 year life of the project (based on a \$12/lb Mo reserve). Using the \$8/lb Mo reserve referenced later in this report, life of mine production declines to approximately 0.5 billion pounds of molybdenum. 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 also used by the steel industry and would make the Company an integrated supplier to the steel industry, and have designed the Mt. Hope Project plant to accommodate this process.

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, such as those used in jet turbine blades and other advanced aerospace engine components, molybdenum dramatically improves high temperature strength, thermal expansion and contraction resistance and resistance to oxidation. 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.

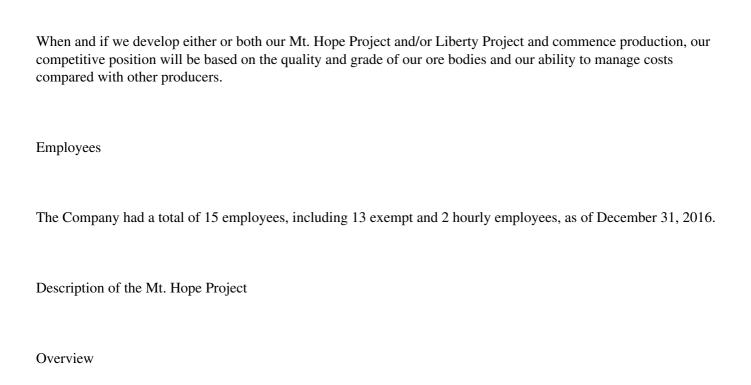
Other significant molybdenum applications include lubrication, catalytic sulfur reduction in petrochemicals, lighting, LCD activation screens, x-ray generation, high temperature heat dissipation and high temperature conductivity. These areas represent the highest technical and value-added applications of molybdenum.

Competitive Conditions

Molybdenum exploration, development and production is a competitive business. We anticipate competing worldwide with numerous molybdenum suppliers once the Mt. Hope Project achieves production.

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The supply of molybdenum comes from both primary molybdenum mines which represents approximately 40% of the molybdenum produced annually, such as our proposed Mt. Hope Project, and as a byproduct of porphyry copper production, which represents approximately 60% of the annual production, as estimated by CPM Group's Molybdenum Market Outlook report in March 2017. Annual molybdenum supply is estimated by CPM Group to be 521 million pounds in 2017 and then 535 million pounds in 2018. Although many companies produce molybdenum, some of which also mine other minerals, approximately two-thirds of global production is concentrated among ten companies.



The discussion in this section is based on the entire Mt. Hope Project, of which we own an 80% interest. The LLC is responsible for the development of the Mt. Hope Project. The Mt. Hope Project will include the development of an open pit mine, construction of a concentrator and a roaster, and construction of all related infrastructure to produce TMO, the most widely used molybdenum product.

From November 2004 through August 2007 we conducted numerous exploration, drilling and evaluation studies, culminating in the BFS for the Mt. Hope Project. In August, 2007, we completed a Bankable Feasibility Study ("Bankable Feasibility Study" or "BFS") that provided data on the viability, expected economics, and production and cost estimates of the project. Since publication of the BFS, we have revised several estimates, based primarily on engineering progress, which remains approximately 65% complete at December 31, 2016. Our current estimates for the Mt. Hope Project capital cost requirements are referred to as the "Project Capital Estimate" and our current estimates for the Mt. Hope Project operating costs are referred to as the "Project Operating Cost Estimate".

In 2005, we initiated the baseline studies necessary for development of an Environmental Impact Statement ("EIS"). We completed an initial Plan of Operations ("PoO"), which the BLM accepted in September 2006. In December 2006, the BLM selected an environmental firm to complete the EIS for the Mt. Hope Project. The Company worked diligently with the environmental firm to complete the EIS. On January 16, 2014, we filed a technical report (the "January 2014 Technical Report") prepared in accordance with National Instrument 43-101 Standards of Disclosure for Mineral Projects of the Canadian Securities Administration ("NI 43-101") for the Mt. Hope Project, estimating molybdenum reserves and resources, production, capital and operating cost parameters and project economics. The NI 43-101 is a codified set of rules and guidelines for reporting and displaying information related to mineral properties owned by, or explored by, companies which report these results on stock exchanges within Canada. The completed report estimates molybdenum reserves and resources, production, capital and operating cost parameters, along with project economics.

The January 2014 Technical Report stated a proven and probable mineral reserve containing 984.6 million tons averaging 0.070% sulfide molybdenum, resulting in 1.4 billion pounds (1.1 billion pounds owned by us), of which 1.2 billion pounds (1.0 billion pounds owned by us) are estimated to be recoverable (molybdenum pounds contained in Technical Grade Molybdenum Oxide ("TMO")). The proven and probable mineral reserves (eight-phase base plan) stated in the January 2014 Technical Report were developed at a price of \$12.00/lb of molybdenum ("Mo"). Since the filing of the January 2014 Technical Report the molybdenum price has declined and the proven and probable mineral reserve has been updated and is shown in the section "Reserves and Mineralized Material" found later in this filing. In conjunction with the filing of this report, we have updated the reserve and resources estimates using an \$8.40/lb molybdenum ("Mo") three-year backward average price. This six-phase mine plan results in a life of mine pretax average cash cost per pound Mo of \$6.83 and a pretax average cash cost plus royalties per pound Mo of \$7.55, while the unoptimized pushback represents a mine design price of \$8.67/lb. This six-phase plan can revert to the eight-phase base

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plan at any time if molybdenum prices improve. Other than this reserve estimate update, there have been no subsequent updates to the January 2014 Technical Report.

The Mt. Hope Project — the Mt. Hope Lease

The Mt. Hope Project is owned/leased and will be operated by Eureka Moly, LLC (the "LLC") under the LLC Agreement, described below under "Mt. Hope Project Ownership". The LLC currently has a lease ("Mt. Hope Lease") with Mount Hope Mines, Inc. ("MHMI") for the Mt. Hope Project for a period of 30 years from October 19, 2005 and for so long thereafter as operations are being conducted on the property. The lease may be terminated earlier at the election of the LLC, or upon a material breach of the lease and failure to cure such breach. If the LLC 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. 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 the LLC has not cured the non-payment of obligations under the lease within 10 days of receipt of a notice of default.

Located in Eureka County, Nevada, the Mt. Hope Project consists of 13 patented lode claims and one millsite claim, which are owned by MHMI and leased to the LLC, and 1,521 unpatented lode claims, including 109 unpatented lode claims owned by MHMI and leased to the LLC and 1,412 unpatented lode claims owned by the LLC. Patented claims are owned real property and unpatented claims are held subject to the paramount title of the United States of America ("U.S.") and remain valid for as long as the claim contains a discovery of valuable minerals as defined by law and the holder pays the applicable fees.

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, the LLC is obligated to maintain the property and the Mt. Hope Project's associated water rights, including the payment of all property taxes and claim maintenance fees. The LLC 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.

The LLC 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 at its sole discretion. If, however, the assignment takes the form of a pledge of our interest in the Mt. Hope Project for the purpose of obtaining project financing, MHMI's consent may not be unreasonably withheld. The Mt. Hope Lease further requires the LLC to keep the property free and clear of all liens, encumbrances, claims, charges and burdens on production except as allowed for project financing.

The Mt. Hope Lease requires 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, as discussed in "— Royalties, Agreements and Encumbrances" below.

The Mt. Hope Lease also contains an after acquired property clause, which requires that any property acquired by the LLC 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 the LLC, which now includes 1,412 unpatented lode claims.

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

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belt. Mt. Hope is approximately 2.6 miles due west of Nevada State Route 278 ("Route 278"), and the Mt. Hope Project centers in sections 1 and 12, T22N-R51E and sections 12 and 13, T22N-R51½E.

Royalties, Agreements and Encumbrances

Advance Royalty

The Mt. Hope Lease requires a royalty advance ("Construction Royalty Advance") of 3% of certain construction capital costs, as defined in the Mt. Hope Lease. The LLC 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 Mt. Hope Lease. Through December 31, 2016, we have paid \$24.6 million of the total Construction Royalty Advance. Based on our Mt. Hope Project capital budget we estimate that a final reconciliation payment on the Capital Construction Cost Estimate (the "Estimate") will be due following the commencement of commercial production, after as-built costs are definitively determined. The Company estimates that, based on the revised capital estimate discussed above and the current timeline for the commencement of construction, an additional \$4.2 million will be due approximately 24 months after the commencement of construction. This amount was accrued as of December 31, 2016. The capital estimates will be subject to escalation as the Company experiences continued delays associated with current market conditions and its ability to seek and obtain full financing for the Mt. Hope Project.

The LLC is also obligated to make a minimum annual advance royalty payment ("Annual Advance Royalty") of \$0.5 million each year for any year wherein commercial production has not been achieved or the MHMI Production Royalty (as hereinafter defined) is less than \$0.5 million. As commercial production is not anticipated to commence before late-2019, the Company has also accrued \$1.5 million in Annual Advance Royalty payments which will be due in three \$0.5 million installments in October 2017, 2018, and 2019, respectively. The 2016 payment was made on October 19, 2016. The Estimate and the Annual Advance Royalty are collectively referred to as the "Advance Royalties." All Advance Royalties are credited against the MHMI Production Royalties once the mine has achieved commercial production. After the mine begins production, the LLC estimates that the MHMI Production Royalties will be in excess of the Annual Advance Royalties for the life of the Mt. Hope Project. Until the advance royalties are fully credited, the LLC will pay one half of the calculated Production Royalty annually. Assuming a \$12 molybdenum price, the Annual Advance Royalties will be consumed within the first five years of commercial production.

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Production Royalty

Following commencement of commercial production, the LLC 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, the LLC 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 ("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 ("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 in kind at the mine or may elect to receive cash payment equal to 1% of the total amount of gross payments received from the purchaser of ores mined/removed/sold from property net of certain deductions.

Mt. Hope Project Ownership

From October 2005 to January 2008, we owned the rights to 100% of the Mt. Hope Project. Effective as of January 1, 2008, we contributed all of our interest in the assets related to the Mt. Hope Project, including our lease of the Mt. Hope Project, into Eureka Moly, LLC ("the LLC"), and in February 2008 entered into an agreement ("LLC Agreement") for the development and operation of the Mt. Hope Project with POS-Minerals Corporation ("POS-Minerals") an affiliate of POSCO, a public company based in the Republic of Korea and one of the world's largest producers of steel. Under the LLC Agreement, POS-Minerals owns a 20% interest in the LLC and General Moly, through Nevada Moly, LLC ("Nevada Moly"), a wholly-owned subsidiary, owns an 80% interest. In this report, POS-Minerals and Nevada Moly are also referred to as the "members." The ownership interests and/or required capital contributions under the LLC Agreement can change as discussed below.

Pursuant to the terms of the LLC Agreement, POS-Minerals made its first and second capital contributions to the LLC totaling \$100.0 million during the year ended December 31, 2008 ("Initial Contributions"). Additional amounts of \$100.7 million were received from POS-Minerals in December 2012, following receipt of major operating permits for the Mt. Hope Project, including the Record of Decision ("ROD") from the U.S. Bureau of Land Management ("BLM"), which has since been vacated, see "Permitting Considerations" below.

In addition, under the terms of the original LLC Agreement, since commercial production at the Mt. Hope Project was not achieved by December 31, 2011, the LLC will be required to return to POS-Minerals \$36.0 million, since reduced to \$33.6 million as discussed below, of its capital contributions ("Return of Contributions"), with no corresponding reduction in POS-Minerals' ownership percentage. Effective January 1, 2015, as part of a comprehensive agreement concerning the release of the reserve account described below, Nevada Moly and POS-Minerals agreed that the Return of Contributions will be due to POS-Minerals on December 31, 2020; provided that, at any time on or before November 30, 2020, Nevada Moly and POS-Minerals may agree in writing to extend the due date to December 31, 2021; and if the due date has been so extended, at any time on or before November 30, 2021, Nevada Moly and POS-Minerals may agree in writing to extend the due date to December 31, 2022. If the repayment date is extended, the unpaid amount will bear interest at a rate per annum of LIBOR plus 5%, which interest shall compound quarterly, commencing on December 31, 2020 through the date of payment in full. Payments of accrued but unpaid interest, if any, shall be made on the repayment date. Nevada Moly may elect, on behalf of the Company, to cause the Company to prepay, in whole or

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in part, the Return of Contributions at any time, without premium or penalty, along with accrued and unpaid interest, if any.

The original Return of Contribution amount of \$36.0 million due to POS-Minerals is reduced, dollar for dollar, by the amount of capital contributions for equipment payments required from POS-Minerals under approved budgets of the LLC, as discussed further below. As of December 31, 2016, this amount has been reduced by \$2.4 million, consisting of 20% of an \$8.4 million principal payment made on milling equipment in March 2015, a \$2.2 million principal payment made on electrical transformers in April 2015, and a \$1.2 million principal payment made on milling equipment in April 2016, such that the remaining amount due to POS-Minerals is \$33.6 million. If Nevada Moly does not fund its additional capital contribution in order for the LLC to make the required Return of Contributions to POS-Minerals set forth above, POS-Minerals has an election to either make a secured loan to the LLC to fund the Return of Contributions, or receive an additional interest in the LLC estimated to be 5%. In the latter case, Nevada Moly's interest in the LLC is subject to dilution by a percentage equal to the ratio of 1.5 times the amount of the unpaid Return of Contributions over the aggregate amount of deemed capital contributions (as determined under the LLC Agreement) of both parties to the LLC ("Dilution Formula"). At December 31, 2016, the aggregate amount of deemed capital contributions of both members was \$1,081.9 million.

Furthermore, the LLC Agreement authorizes POS-Minerals to put/sell its interest in the LLC to Nevada Moly after a change of control of Nevada Moly or the Company, as defined in the LLC Agreement, followed by a failure by us or our successor company to use standard mining industry practice in connection with the development and operation of the Mt. Hope Project as contemplated by the parties for a period of twelve (12) consecutive months. If POS-Minerals exercises its option to put or sell its interest, Nevada Moly or its transferee or surviving entity would be required to purchase the interest for 120% of POS-Minerals' total contributions to the LLC, which, if not paid timely, would be subject to 10% interest per annum.

In November 2012, the Company and POS-Minerals began making monthly pro rata capital contributions to the LLC to fund costs incurred as required by the LLC Agreement. The interest of a party in the LLC that does not make its monthly pro rata capital contributions to fund costs incurred is subject to dilution based on the Dilution Formula. The Company and POS-Minerals consented, effective July 1, 2013, to Nevada Moly accepting financial responsibility for POS-Minerals' 20% interest in costs related to Nevada Moly's compensation and reimbursement as Manager of the LLC, and certain owners' costs associated with Nevada Moly's ongoing progress to complete project financing for its 80% interest, resulting in \$2.9 million paid by Nevada Moly on behalf of POS-Minerals during the term of the consensual agreement, which ended on June 30, 2014. From July 1, 2014 to December 31, 2014, POS-Minerals once again contributed its 20% interest in all costs incurred by the LLC. Subject to the terms above, all required monthly contributions have been made by both members.

Effective January 1, 2015, Nevada Moly and POS-Minerals signed an amendment to the LLC Agreement under which a separate \$36.0 million belonging to Nevada Moly, held by the LLC in a reserve account established in December 2012, is being released for the mutual benefit of both members related to the jointly approved Mt. Hope Project expenses through 2021. In January 2015, the reserve account funded a reimbursement of contributions made by the members during the fourth quarter of 2014, inclusive of \$0.7 million to POS-Minerals and \$2.7 million to

Nevada Moly. The funds are now being used to pay ongoing expenses of the LLC until the Company obtains full financing for its portion of the Mt. Hope Project construction cost, or until the reserve account is exhausted. Any remaining funds after financing is obtained will be returned to the Company. The balance of the reserve account was \$13.0 million and \$16.6 million at December 31, 2016 and December 31, 2015, respectively.

Agreement with Hanlong (USA) Mining Investment, Inc. ("Hanlong")

On December 20, 2010, we entered into a Stockholder Agreement (the "Stockholder Agreement") with Hanlong in connection with a Tranche 1 closing under a Securities Purchase Agreement dated March 4, 2010 (the "Purchase Agreement") between us and Hanlong.

The Purchase Agreement with Hanlong was terminated in August 2013, though certain provisions of the Purchase Agreement and Stockholder Agreement remained in effect, and, as a result of the Tranche 1 closing, Hanlong was entitled to nominate one director to our Board so long as it maintained at least a 10% fully diluted interest in the Company. Hanlong's ownership interest on a fully diluted basis has decreased to less than 6%. In February 2016, the Governance and Nominating Committee of the Company's Board of Directors determined it would not renominate the

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Hanlong representative to the Board as its beneficial ownership of the Company's common stock on a fully diluted basis had fallen below 10%. As a result, the term of Hanlong's designated director expired at the Annual Meeting in June 2016.

Agreement with AMER International Group ("AMER")

Private Placement

In April 2015, the Company and AMER entered into a private placement for 40.0 million shares of the Company's common stock and warrants (the "AMER Warrants") to purchase 80.0 million shares of the Company's common stock, priced using the trailing 90-day volume weighted average price ("VWAP") of \$0.50 on April 17, 2015, the date the Investment and Securities Purchase Agreement ("AMER Investment Agreement") was signed. We received stockholder approval of the transaction at our 2015 Annual Meeting.

On November 2, 2015, the Company and AMER entered into an amendment to the AMER Investment Agreement, restructuring the transaction into a three-tranche investment. The first tranche of the amended AMER Investment Agreement closed on November 24, 2015 for a \$4.0 million private placement representing 13.3 million shares, priced at \$0.30 per share, and the AMER Warrants, which will become exercisable upon availability of an approximately \$700.0 million senior secured loan ("Bank Loan"). The funds received from the \$4.0 million private placement have been divided evenly between general corporate purposes and an expense reimbursement account available to both AMER and the Company to cover anticipated Mt. Hope financing costs and other jointly sourced business development opportunities. In addition, AMER and General Moly entered into a Stockholder Agreement allowing AMER to nominate a director to the General Moly Board of Directors, additional directors following the close of Tranche 3, discussed below, and drawdown of the Bank Loan. The Stockholder Agreement also governs amer's acquisition and transfer of General Moly shares. Prior to closing, the parties agreed to eliminate certain conditions to closing. Following the closing, AMER nominated Tong Zhang to serve as a director of the Company, and he was appointed to the Board of Directors on December 3, 2015.

The second tranche of the amended AMER Investment Agreement will include a \$6.0 million private placement representing 12.0 million shares, priced at \$0.50 per share. \$5.0 million of the \$6.0 million will be used for general corporate purposes and \$1.0 million will be set aside for the expense reimbursement account discussed above. Closing of the second tranche is contingent on the Nevada State Engineer restoring permits for the Mt. Hope Project's water rights, discussed below, and for the price of molybdenum to average in excess of \$8/lb for a 30 consecutive calendar day period.

The third tranche of the amended AMER Investment Agreement will include a \$10.0 million private placement representing 14.7 million shares, priced at \$0.68 per share. Closing of the third tranche is contingent on a final

adjudication of the Mt. Hope Project's water rights through the Nevada courts or settlement, if further protests and appeals result from the issuance of the water permits, and for the price of molybdenum to average in excess of \$12/lb for a 30 consecutive calendar day period. After the third tranche of the agreement closes, AMER will be entitled to nominate a second director to General Moly's Board of Directors.

The amended AMER Investment Agreement created a strategic partnership between the Company and AMER to assist in obtaining full financing for the Mt. Hope Project. The issuance of shares in connection with the second and third tranches of the AMER Investment Agreement may be subject to General Moly stockholder approval.

In addition to the AMER Investment Agreement, the Company and AMER are jointly evaluating other potential opportunities, ranging from outright acquisitions, privatizations, or significant minority interest investments. The current focus is on base metal prospects in North America, where the Company would benefit from management fees, minority equity interests, or the acquisition of both core and non-core assets. Through December 31, 2016, the Company and AMER have spent approximately \$0.8 million from the expense reimbursement account described above in connection with such evaluations.

Bank Loan

AMER has agreed to work cooperatively with the Company upon the return of improved molybdenum prices to procure and support a Bank Loan of approximately \$700 million from a major Chinese bank or banks for development of

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the Mt. Hope Project. AMER will guarantee the Bank Loan, which is anticipated to have normal and customary covenants and security arrangements.

When documentation is complete and drawdown of the approximately \$700 million Bank Loan becomes available, the AMER Warrants will become exercisable by AMER at \$0.50. After drawdown of the Bank Loan, AMER will be entitled to nominate a third Director to General Moly's Board of Directors. All conditions under the warrant agreement must be completed no later than April 17, 2017 in order for the AMER Warrants to vest and become exercisable, pending potential renegotiation of the AMER Investment Agreement, including extension of the April 17th deadline.

Molybdenum Supply Agreement

The Company and AMER have agreed on the substantive terms of a definitive agreement that would provide a one-time option exercisable simultaneously with Bank Loan execution to purchase the balance of the Company's share of Mt. Hope molybdenum production, estimated to be approximately 16.5 million pounds annually, for the first five years of production, and 70% of the Company's annual share of Mt. Hope molybdenum production thereafter at a cost of spot price less a slight discount.

Permitting

Permitting Process Overview

The development, operation, closure and reclamation of mining projects in the U.S. 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 Mt. Hope Project and/or Liberty 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 Nevada Department of Environmental Protection ("NDEP") have requirements to profile existing conditions and to evaluate what effects will result from developing the Mt. Hope Project.

Reports summarizing background information on geology, air quality, soils, biology, water resources, wildlife, vegetation, noise, visual resources, social and economic conditions, and cultural resources have been assembled and have been submitted to the appropriate regulatory agencies. These reports have been approved during the permitting process.

Mt. Hope Permitting Requirements

The Mt. Hope Project requires both federal and state permits before construction and operations can commence. Major permits required for the Mt. Hope Project include the ROD, a BLM issued permit, water appropriation permits from the Nevada Division of Water Resources, the WPC permit and Reclamation Permit from the NDEP—BMRR, received in November 2012, and an Air Quality Permit ("AQP") from the NDEP—Bureau of Air Pollution Control ("BAPC"), received in May 2012.

The BLM prepared an EIS analyzing the environmental impacts of the Mt. Hope Project and alternatives in accordance with the National Environmental Policy Act ("NEPA"). Upon completion and approval of the EIS, in November 2012, the BLM issued the ROD for the Mt. Hope Project, authorizing development of the Mt. Hope Project, since vacated by the U.S. Court of Appeals for the Ninth Circuit, discussed below. On April 23, 2015, the BLM issued a Finding of No Significant Impact ("FONSI"), supporting their Decision to approve an amendment to the PoO. The ROD and FONSI/Decision approve the Plan of Operations ("PoO") and amended PoO, respectively, for construction and operation of the mining and processing facilities and also grant the Right-of-Way, and amended Right-of-Way, respectively, for a 230kV power transmission line, discussed below. Monitoring and mitigation measures identified in the ROD and FONSI, developed in collaboration with the regulatory agencies involved throughout the permitting process, will avoid, minimize, and mitigate environmental impacts, and reflect the Company's commitment to operate the Mt. Hope Project to the highest environmental standards.

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On February 15, 2013, Great Basin Resource Watch and the Western Shoshone Defense Project ("Plaintiffs") filed a Complaint against the U.S. Department of the Interior and the BLM (the "Defendants") in the U.S. District Court ("District Court"), District of Nevada, seeking relief under the National Environmental Policy Act ("NEPA") and other federal laws challenging the BLM's issuance of the ROD for the Mt. Hope Project, and on February 20, 2013 filed a Motion for Preliminary Injunction. The District Court allowed the LLC to intervene in the matter.

On August 22, 2013, the District Court denied, without prejudice, Plaintiffs' Motion for Preliminary Injunction based on a Joint Stipulation to Continue Preliminary Injunction Oral Argument, which advised the District Court that as a result of economic conditions, including the Company's ongoing financing efforts, all major ground disturbing activities had ceased at the Mt. Hope Project.

On June 17, 2014, the LLC submitted an amendment to the approved PoO to reflect minor design changes that were identified during continued engineering and the initial phases of construction, and on November 6, 2014, submitted minor revisions to the amendment. The BLM prepared an Environmental Assessment ("EA") to evaluate the environmental impacts of the amendment, and on April 23, 2015, issued a Finding of No Significant Impact ("FONSI") supporting their Decision to approve the PoO amendment. Ongoing changes to permits and the PoO during the life of mining operations are typical as design evolves and operations are optimized.

On July 23, 2014, the District Court denied Plaintiffs' motion for summary judgment in its entirety and on August 1, 2014 the Court entered judgment in favor of the Defendants and the LLC, and against Plaintiffs regarding all claims raised in the Complaint.

Thereafter, on September 22, 2014, the Plaintiffs filed their notice of appeal to the U.S. Court of Appeals for the Ninth Circuit ("Ninth Circuit") of the U.S. District Court's dismissal. Oral argument of the parties before the Ninth Circuit was completed on October 18, 2016. On December 28, 2016, the Ninth Circuit issued its Opinion rejecting many of the arguments raised by the Plaintiffs challenging the Environmental Impact Statement ("EIS") completed for the Mt. Hope Project, issuing a narrow reversal of the BLM's findings related to air quality analysis. Because of this technical deficiency, the Court vacated the ROD, and is requiring the BLM to conduct additional evaluation of air quality impacts and resulting cumulative impact analysis under the NEPA.

Other challenges were also rejected by the Ninth Circuit concerning potential impacts addressed in the Plan of Operations and discussed in the vacated ROD 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, as well as other significant potential impacts including effects of groundwater pumping on existing water rights and/or surface water flows, reduction of wildlife habitat (including a federally listed sensitive species) and the socioeconomic impact to the community of Eureka, NV. Extensive laboratory testing has been conducted to fully evaluate the geochemistry of all material types that will be mined. The waste rock disposal

facilities and tailing impoundment designs incorporate components to minimize potential impacts, consistent with accepted and demonstrated industry practices. Hydrological and geochemical computer modeling predicts that the post-mining pit lake water quality will not pose a threat to wildlife and will therefore not require treatment. A detailed reclamation plan has been developed to re-establish post-mining land uses, including wildlife habitat. Other resource-specific mitigation plans have been developed, including those for wild horses and burros, bats, cultural resources, the Pony Express Trail, sage grouse habitat, water resources, and fugitive dust.

The Company is confident in the BLM's process and is working closely with the agency to supplement certain of the baseline studies and data acquisition used to support reissuance of the ROD and looks forward to completing the necessary public review to receive a new ROD for the eventual construction and operation of the Mt. Hope Project.

Environmental regulations related to reclamation require that the cost for a third-party contractor to perform reclamation activities on the minesite be estimated. The original \$75.1 million reclamation cost estimate was the basis for the required financial guarantee amount, and represents the reclamation obligation for the first phase (approximately equivalent to the first 3 years) of operations. The LLC was required to post a financial instrument held by the BLM to provide a guarantee that this amount will be available to BLM and the Nevada Department of Environmental Protection ("NDEP") for use in conducting reclamation should the LLC become insolvent or default on our reclamation obligations. As a result of delays in financing for the construction of the Mt. Hope Project, we submitted a second PoO amendment to the BLM in October, 2015, to reduce our reclamation liability to current surface disturbance. Simultaneously, we

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submitted an application to NDEP-Bureau of Mining Regulation and Reclamation ("BMRR") to modify the Reclamation permit to reflect this reduced reclamation liability. On October 26, 2015, NDEP-BMRR approved the proposed permit modification, including the reduced reclamation liability amount. On December 21, 2015, BLM approved the PoO amendment, including the reduction of the reclamation liability to approximately \$2.8 million. We worked with the LLC's reclamation surety underwriters to satisfy the reduced \$2.8 million financial guarantee requirements for the Mt. Hope Project. As of December 31, 2016, the surety bond program is funded with a cash collateral payment of \$0.3 million, a reduction from the \$4.6 million established in November 2014, resulting in a \$4.3 million net return of collateral received by the LLC in February 2016.

On January 2, 2013, the Public Utilities Commission of Nevada ("PUCN") issued the LLC a permit to construct a 230kV power line that interconnects with Nevada Energy's transmission system at the existing Machacek Substation located near the town of Eureka, Nevada and extend it approximately 25 miles to the planned Mt. Hope Substation. In addition, the BLM approved the LLC's surety bonds of \$1.3 million for reclamation of disturbance associated with construction of the 230kV power transmission line. As construction activities were halted and there has been no ground disturbance associated with the 230kV powerline, the Company requested that the BLM defer the financial guarantee requirements for this permit on June 15, 2016. On June 29, 2016, the BLM agreed to release the bond supporting the financial guarantee until such time as construction is re-initiated.

The PUCN permit allows the LLC to build the transmission infrastructure in a timely manner and provide the necessary capacity to power construction activities and Mt. Hope Project operations. Construction of the transmission line will also include upgrades to the existing Machacek Substation near Eureka that will improve the reliability of electrical power to the community. At full production, the Mt. Hope Project will have a total electrical demand load of approximately 75 megawatts. Transmission capacity will be secured using a network services agreement and the LLC will negotiate for generating capacity prior to Mt. Hope Project commissioning activities, which will be available once the power line is constructed and energized.

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

Environmental regulations related to reclamation require that the cost for a third-party contractor to perform reclamation activities on the mine site be estimated. The BMRR administers the programs for the 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. The Reclamation Permit approves the proposed reclamation methods, specifies reclamation objectives, and requires bonding based on the reclamation cost estimate. We received the WPC Permit and the Reclamation Permit in November 2012.

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

The Nevada BAPC regulations categorize permit types as Class 1 or Class 2, based on the estimated emissions amounts. The Mt. Hope Project is subject to a Class 2 permit (smaller emissions) based on emissions estimates. The permit application included an emissions inventory and dispersion modeling to demonstrate that emissions from the project will not exceed established air quality 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 received the Air Quality Permit ("AQP") in May 2012.

Minor process changes identified through continued engineering and the preliminary phase of construction, were compiled into an application to amend the AQP, and submitted to Nevada BAPC on December 23, 2013. A revised AQP was issued on July 30, 2014.

Preliminary Construction Activity Halted

The LLC initiated preliminary construction activities on the Mt. Hope Project in early January 2013 during a period in which market conditions were conducive to construction financing, including early wellfield development and clearing and grubbing of terrain. Completion of the wellfield and water distribution system is a key item necessary to begin major construction activities. Preliminary work also included clearing the open pit minesite, millsite, tailings dam and administrative office areas. All preliminary construction activity was halted in the spring of 2013 and remains suspended as a result of the current molybdenum market, which along with the October 2015 decision of the Nevada

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Supreme Court concerning our water rights, discussed above, and the recent decision of the Ninth Circuit which vacated the ROD, has affected our ability to obtain financing for construction of the Mt. Hope Project.

Water Rights Considerations

The Mt. Hope Project is primarily centered between two water basins: the Kobeh Valley Basin and the Diamond Valley Basin. Operation of the Mt. Hope Project is expected to require 7,000 gallons per minute of fresh water that 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 Valley Basin, totaling more than 16,000 acre feet annually.

In July 2011 and June 2012, respectively, the Nevada State Engineer ("State Engineer") granted all water permits and approved a Monitoring, Management and Mitigation Plan ("3M Plan") for the Mt. Hope Project. Eureka County, Nevada and two other parties comprised of water rights holders in Diamond Valley and Kobeh Valley appealed the State Engineer's decision granting the water permits to the Nevada State District Court ("District Court") and then filed a further appeal to the Nevada Supreme Court challenging the District Court's decision affirming the State Engineer's decision to grant the water permits. In June 2013, the appeal was consolidated by the Nevada Supreme Court with an appeal of the State Engineer's approval of the 3M Plan filed by two water rights holders. The District Court's decision to the Nevada Supreme Court. While the appeals were pending, the 3M Plan had been implemented to collect information on background conditions and aquifer responses to the Mt. Hope Project's pumping, as well as to address mitigation measures for impacted third-party water rights.

On September 18, 2015, the Nevada Supreme Court issued an Order that reversed and remanded the cases to the District Court for further proceedings consistent with the Order. On October 29, 2015, the Nevada Supreme Court issued the Order as a published Opinion. The Nevada Supreme Court ruled that the State Engineer did not have sufficient evidence in the record at the time he granted the water permits to demonstrate that successful mitigation may be undertaken so as to dispel the threat to existing water rights holders.

On November 23, 2015, the Nevada Supreme Court issued its Remittitur to the District Court for the County of Eureka for further proceedings consistent with its Opinion. On March 14, 2016, we received the District Court's Order vacating the 3M Plan, denying the applications and vacating the permits issued by the State Engineer. The Company filed a Motion to Alter or Amend Judgment with the District Court, requesting the District Court amend its Order and remand the water permits and 3M Plan to the State Engineer to allow further proceedings to address the mitigation issues raised by the Nevada Supreme Court. The District Court denied the Motion on June 1, 2016. The State Engineer has filed an appeal to the Nevada Supreme Court concerning the District Court's interpretation of the Supreme Court's Opinion and has also argued that the District Court acted in excess of its judicial authority in violation of Nevada's Constitution and Statutes. The Company has filed a similar appeal to the Nevada Supreme Court.

Notwithstanding the pendency of the appeal to the Nevada Supreme Court, the Company is working, as expeditiously as possible, to reobtain its water permits with the new change applications that it has filed with the State Engineer, following the Nevada Supreme Court's September Order. On August 23, 2016, Eureka County filed a Writ of Prohibition or Mandamus to the Nevada Supreme Court seeking the Supreme Court's intervention to stop further action by the State Engineer while the appeal discussed above of the District Court Order is pending. As ordered by the Supreme Court, answers and responses to the Writ were filed by October 21, 2016. The State Engineer has stopped any action on our applications pending an outcome of the Writ from the Supreme Court. Along with the State Engineer, we oppose the basis for filing the Writ, and believe the State Engineer can proceed with the review of our applications notwithstanding the appeal to the Supreme Court of the District Court Order. In the interim, we are continuing to advocate the authority of the State Engineer to act on our applications. In hearings to be held before the State Engineer, the Company will provide additional evidence of its ability to successfully mitigate any potential impacts to water rights in Kobeh Valley that could result from the Mt. Hope Project's new change applications for water use.

Equipment and Supply Procurement

Through December 31, 2016, the LLC has made deposits and/or final payments of \$87.2 million on equipment orders.

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In 2012, the LLC issued a firm purchase order for eighteen haul trucks. The order provides for delivery of those haul trucks required to perform initial mine development, which will begin several months prior to commercial production. Non-refundable down-payments of \$1.2 million were made in 2012, with pricing subject to escalation as the trucks were not delivered prior to December 31, 2013. Since that time, the LLC has renegotiated the timelines for truck delivery and delayed deliveries into December 2017. The contract is cancellable with no further liability to the LLC.

Also in 2012, the LLC issued a firm purchase order for four mine production drills with a non-refundable down-payment of \$0.4 million, and pricing was subject to escalation if the drills were not delivered by the end of 2013. Since that time, the LLC renegotiated the contract to further delay delivery into December 2017. The contract remains cancellable with no further liability to the LLC.

On June 30, 2012, the LLC's contract to purchase two electric shovels expired. On July 11, 2012, we signed a letter of intent with the same vendor providing for the opportunity to purchase the electric shovels at prices consistent with the expired contract, less a special discount in the amount of \$3.4 million to provide credit to the LLC for amounts paid as deposits under the expired contract. The letter of intent provides that equipment pricing will remain subject to inflation indexes and guarantees production slots to ensure that the equipment is available when required by the LLC. In January 2016, the parties agreed to extend the letter of intent through December 31, 2018, and since then have renegotiated the contract to further delay delivery in to December 2018.

Accessibility, Climate, Local Resources, Infrastructure, and Physiography

Access

The Mt. Hope Project has year-round access from Route 278. The land package includes the land between the project site and Route 278 making the project accessible from existing roads.

Climate

Climate in the area is moderate, with average highs in July of about 85 degrees Fahrenheit and lows in January of about 17 degrees Fahrenheit. Precipitation in the area is relatively low with annual precipitation averages of about 12 inches. Operations at the site are planned to continue year-round.

Local Resources and Infrastructure

The town of Eureka, Nevada is approximately 21 miles to the south of the Mt. Hope Project, via Route 278. The infrastructure requirements to support the mine and mill concentrator consist of bringing power and water to the property, commensurate with the operational requirements, including developing a water wellfield within the Kobeh Valley water basin, constructing site access roads, constructing maintenance shops for the mine and plant administrative offices, constructing a potable water supply system, constructing septic drain field systems, installing emergency power generators and propane gas tanks, and installing facilities for project communications. A 230kV power line is expected to be developed from the Machacek substation near Eureka to the minesite.

Water Rights and Surface Rights

Planned water wells, located approximately 6 miles to the southwest of the planned operating facilities, are anticipated to supply approximately 7,000 gallons per minute to the Mt. Hope Project. Exploration for water is sufficiently advanced to identify the source of water that will be used for all project water needs, with final fresh water development to occur during the construction of the project. (See "—Permitting — Mt. Hope Permitting Requirements — Water Appropriation Permits—Nevada Division of Water Resources" above for a discussion of the current status of our applications for water rights for use in the Mt. Hope Project).

Surface rights on the Mt. Hope Project include BLM open range grazing rights; water rights are located in the vicinity of the Project. Two power line easements cross within the property boundaries. An existing easement for a 345kV transmission line runs north-south on the western edge of the property and the other existing easement is a medium-voltage power line that runs east along the existing main access road that connects to Route 278 to the eastern property boundary. The LLC also has a right-of-way from the BLM for a microwave relay that provides network

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communications and voice radio capability for the minesite and will provide improved cellular service to the surrounding community.

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 approximately 6,800 feet for the crests of the Sulphur Spring range to over 10,000 feet for the Roberts Mountains.

The major valleys in the Mt. Hope region are Diamond Valley to the east, Pine Valley to the north, and Kobeh Valley to the west and southwest of the Mt. Hope Project. Diamond and Pine Valleys are elongated in a north-south direction.

Valleys are typically underlain by up to several thousand feet of unconsolidated to poorly consolidated alluvium. Mountains are characterized by extensive bedrock exposures. Soils are typically thin and poorly developed.

Generally, groundwater in the mountains is hosted in fracture-controlled aquifers, while groundwater in the valleys is in porosity-controlled aquifers.

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, shrubs, and 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 of the Mt. Hope Project slope gently to elevations from 6,400 to 7,900 feet. Diamond Valley, situated to the south and east, is approximately 6,000 feet in elevation.
These physiographic attributes are typical of other major mines in Nevada.
History
Prior Ownership and Results of Exploration Work
Lead-zinc ores were discovered at Mt. Hope in 1870, and small-scale mining was 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

Exxon recognized molybdenum potential at Mt. Hope in 1978 and acquired an option on the property from MHMI. By 1982, Exxon had completed 69 drill 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 project in 1982. 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 drilled four holes on the property in 1989-90 under an agreement with Exxon but did not pursue the project.

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

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agreement with MHMI to test this potential.

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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, preliminary Environmental Assessment ("EA"), permitting plan, operating and capital cost estimates, and the corresponding estimates of mineralized material.

Geology

Mt. Hope is located in north-central Nevada on the eastern edge of a mineral belt linking ore deposits of diverse ages. The Battle Mountain-Eureka mineral belt, a northwest-southeast trending corridor about 250 miles long, has localized major deposits of gold, silver, copper, and molybdenum.

The Mt. Hope molybdenum ore deposit occurs in an area of about two square miles of elevated igneous rocks. The mineralized complex includes a variety of igneous rocks derived from a common volcanic source. Quartz porphyry, the primary molybdenum host rock, is commonly veined with molybdenite. Subordinate molybdenum mineralization also occurs in hornfels. The known orebody occurs in two zones of the quartz porphyry stock and hornfels wallrocks.

The ore deposit is a molybdenum porphyry, which is classified as a "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 shaped in section. Mt. Hope has two of these mineralized systems adjacent to each other. The mineral zones or "shells" consist of quartz porphyry and hornfels cross-cut by quartz stockwork veining containing molybdenite.

Mineralization

The main form of molybdenum mineralization that occurs within the orebody is molybdenite (MoS_2 - molybdenum disulfide). Much of the known molybdenite is distributed around two lobes and offshoots of the main quartz porphyry stock and within two separate mineralized zones. A concentration of higher-grade mineralization is present between the eastern and western mineral zones. This overlap mineralization lies beneath the Mt. Hope Fault, and the upper, eastern edge is truncated by the fault surface. The overlap zone is interpreted as a rock volume that was mineralized by both mineral systems in sequence, contributing to a greater intensity of stock work veining and additive molybdenum grades. Referred to as the Mt. Hope Fault Zone, this area is approximately 1,300 feet in diameter and varies from 325 to 985 feet deep. This zone will be the target of open pit mining in the first 7 years of the project.

Exploration

The majority of the exploration activities were completed prior to leasing the property from MHMI. However, since acquiring access to the Mt. Hope Project, we have completed additional exploration drilling for molybdenum for the purposes of supporting our BFS and subsequent January 2014 Technical Report and obtaining engineering information for items such as geotechnical design, hydrology, and condemnation for waste dumps and tailing ponds as well as infill drilling for ore calculation purposes.

All core and assay results from the extensive drilling campaigns are available to the Company. Accordingly, this data has been incorporated into a high quality database and has been used to analyze and quantify the mineral resource. The drilling at the Mt. Hope Project has been predominately performed by utilizing diamond core methods, and some reverse circulation ("RC") in areas of condemnation and water well drilling. The drill hole database used in the current mineral resource estimate includes 267 holes drilled for a total of 324,634 feet of drilling; 247,893 feet of which is core and RC collar/core finish, the remaining 76,741 feet is RC.

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Ore to Be Mined

The table below summarizes the ore grades we would expect to mill under an \$8.00/lb Mo open pit design:

Mill Feed Ore Statistics

		Average	
		Grade	Mo
Category	Ktons	Sulfide Mo%	Recovery %
Ore in Years 1-5	120,736	0.094	89.8
Ore in Years 1-10	242,441	0.086	89.5
Ore Life of Mine	367,385	0.079	89.3

Based on these estimates, from the inception of production through year 16, the mill will process 367 million tons of ore at an average ore grade of 0.079% sulfide molybdenum ("sulfide Mo"). Waste material totaling 818 million tons will also be mined and stockpiled on site.

If the molybdenum price is above \$12.00/lb, the Mt. Hope Project will operate under a \$12.00/lb Mo open pit design. Based on this design, from the inception of production through year 34, the mill would process 820 million tons of ore at an average ore grade of 0.076% sulfide Mo. During the active mining period, low-grade ore totaling 165 million tons with an average ore grade of 0.039% sulfide Mo will be stockpiled for later feed into the mill from years 34 through 41. Waste material totaling 1.7 billion tons will also be mined and stored on site.

During the first thirteen years of production, there would be no meaningful change in ore tonnage and grades between the \$8.00 and \$12.00 designs. The divergence would come in later years resulting in the economic processing of lower grade ores at higher molybdenum prices.

Mining

The Mt. Hope Project is planned for production by conventional large-scale, hardrock, open-pit mining methods. The mine plan provides for primary loading with a fleet of two electric cable shovels, one hydraulic shovel, and one front-end loader. The mine fleet is expected to include 24 240-ton trucks by the end of the first full year of production. Once construction commences, the LLC anticipates engaging a contractor to perform approximately 10

months of pre-production stripping concurrent with the initial phases of construction of the Mt. Hope Project.

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 to the east of the pit. The low-grade material will be re-handled and processed through the plant following the initial mining of higher grade ore.

Process Overview

The process circuit will include:

- · Primary Crusher & Coarse Ore Stockpile—The primary crusher will be located adjacent to the pit and crushed ore will be fed to a 70,000 ton live capacity stockpile.
- · Semi-Autogenous Grinding ("SAG") & Ball Mill Circuit—Ore will be reclaimed from the stockpile from up to four feeders and fed by conveyor to the SAG mill. The design will allow for the addition of a pebble crusher. Following the SAG mill, the ore will be ground to 80% passing 150 micrometers in the two ball mills at an average daily processing rate of 66,688 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 six additional stages of cleaner flotation. Some molybdenum concentrates with higher levels of included metals will be treated through a concentrate leach facility to produce the cleaned, final molybdenum concentrate. Metallurgical results have indicated that an estimated mill recovery of approximately 89% is achievable across grades ranging from 0.04% through 0.10% molybdenum ("Mo") with final concentrate grades of approximately 54% to 56% Mo.

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· Roaster Circuit—Molybdenum concentrate will be further processed in two multi-hearth roasters to produce technical grade molybdenum trioxide product. The roasting facility will provide a fully integrated process.

Tailing Facility

The proposed mining and processing operation is expected to produce approximately 24 million tons of tailing (including gypsum generated by the scrubber) per year. The tailing storage facility layout provides for the construction of one tailing impoundment that could contain approximately 30 years of operations. The tailing impoundment will be constructed with plastic liners to provide for groundwater protection.

Reserves and Mineralized Material

Based on the \$8.00/lb Mo pit design, the new statement of proven reserves totals 177.5 million tons of ore at an average grade of 0.094% molybdenum and probable reserves totaling 189.8 million tons of ore at an average grade of 0.066% molybdenum, as summarized below:

Statement of Reserves and Mineralized Material

Units = Short Tons

Reserves

Cutoff Grade		Proven Reserves		Probable Reserves			Proven+Probable Reserves				
	Sulfide Mo		Ktons	Grade Sulfide Mo	,	Ktons	Grade Sulfide Mo)	Ktons	Grade Sulfide Mo	
	0.039	%	177,537	0.094	%	189,848	0.066	%	367,385	0.080	%

Additional Mineralized Material

Cutoff Grade	Mineralized Material			
		Grade		
Sulfide Mo	Ktons	Sulfide Mo		
0.025	682,460	0.061 %		

Footnotes to Statements of Reserves and Mineralized Material

Reserve tons are tabulated at the cutoff grade of 0.039% Sulfide Mo. The reserve pit design is based on a molybdenum price of \$8.00/lb molybdenum in the saleable form of molybdenum tri-oxide ("TMO"). As of December 31, 2016, the approximate three-year backward average price for molybdenum was \$8.40/lb and the weekly spot price for molybdenum on the same date was approximately \$6.70/lb.

The reserve at the Mt. Hope Project is based on a revised, non-optimized mine plan and production schedule which was supervised by John M. Marek, P.E., President, Independent Mining Consultants, as a Qualified Person. Mr. Marek also served as the Qualified Person for the January 2014 Technical Report entitled, "Mount Hope Project, Form 43-101F1 Technical Report Feasibility Study, January 15, 2014" and, among others, was specifically responsible for Chapter 14 Mineral Resource Estimates and Chapter 15 Mineral Reserves Estimates, of the report. If the current three-year backward average price for molybdenum is applied to the estimated mineral sales from the \$8.00/lb Mo pit mine plan and schedule, the total of the non-discounted forward-looking cash flows is positive. On that basis, the stated reserve is not impaired.

The reserve at the Mt. Hope Project is based on a block model that utilized the statistical process of Indicator and Ordinary Linear Kriging constrained by appropriate rock type and grade boundaries. Floating cone pit design algorithms were used to establish the guidelines to design the reserve pit. Mine planning utilized conventional mine equipment to prepare mine cost estimates.

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Mineralized material is tabulated within the \$12.00/lb pit outline that defined the previous reserves in January of 2014. The additional mineralized material is proven and probable category above a 0.025% Sulfide Mo cutoff that is inside of the historic \$12.00/lb Mo pit but does not include the reserve material contained in the \$8.00/lb Mo pit.

The metallurgical recovery applied to the financial models used in the determination of reserves was variable by grade, with 89.8% for the first five years of mining, 89.5% for the first ten years, and 89.3% for the life of mine. The molybdenum roaster recovery was held constant at 99.2%.

Capital & Operating Cost Estimates

The development of the Mt. Hope Project has a Project Capital Estimate of \$1,312 million, which includes development costs of approximately \$1,245 million and \$67 million in cash financial guaranty/bonding requirements, advance royalty payments, and power pre-payment estimates. These capital costs were updated in the third quarter of 2012, and were then escalated by approximately 3% in the third quarter of 2013, for those items not yet procured or committed to by contract. The Mt. Hope Project has not materially changed in scope and remains currently designed at approximately 65% engineering completion, with solid scope definition. The pricing associated with this estimate remains subject to escalation associated with equipment, construction labor and commodity price increases, and project delays, which will continue to be reviewed periodically. The Project Capital Estimate does not include financing costs or amounts necessary to fund operating working capital and potential capital overruns, is subject to additional holding costs as financing activities for construction of the Mt. Hope Project are delayed, and may be subject to other escalation and de-escalation as contracts and purchase arrangements are finalized at then current pricing. From October 2007 through the year ended December 31, 2016, the LLC spent approximately \$285.8 million of the estimated \$1,312 million on development of the Mt. Hope Project.

The LLC's Project Operating Cost Estimate (for the \$8.00/lb. mineral reserve) forecasts molybdenum production of approximately 41 million pounds per year for the first five years of operations at estimated average direct operating costs of \$6.13 per pound based on \$90 per barrel oil equivalent energy prices. The Costs Applicable to Sales ("CAS") per pound, including anticipated royalties calculated at a market price of \$15 per pound molybdenum, are anticipated to average \$6.70 per pound for the first 5 years. For a reconciliation of direct operating costs, a non-GAAP measure, to CAS, see "—Description of the Mt. Hope Project—Reserves and Mineralized Material—Production and Operating Cost Estimates" below. These cost estimates are based on 2013 constant dollars and are subject to cost inflation or deflation.

The anticipated capital requirements of the Mt. Hope Project are divided into cost categories in the following table:

Millions \$US 2013 2012 Revised

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Category	Estimate	Estimate
Mining equipment	\$ 150	\$ 149
Construction, materials & plant facilities	583	595
Owners cost, pre-stripping, camp	245	265
Taxes, freight, commissioning, spares	73	74
Equipment suspension costs	11	11
Engineering, Procurement, & Construction Mgmt	70	70
Contingency	70	59
Escalation	_	22
Total Capital	\$ 1,202	1,245
Bonding and pre-paid items	67	67
Total Capital Requirement	\$ 1,269	1,312

Furthermore, ongoing replacement and sustaining mine equipment and process plant capital over a \$12.00/lb Mo pit 41-year operating life is currently estimated to be approximately \$786 million (in 2013 dollars). For a shorter mine life of 16 years (\$8.00 pit), the sustaining capital would be \$222 million. These amounts exclude financing costs, amounts necessary to fund operating working capital, or reclamation. 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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Pricing

The worldwide molybdenum price fluctuated between approximately \$5.30 per pound in 2003 to over \$40.00 per pound in 2005 and traded in the mid-\$30s per pound prior to October 2008, when prices fell from approximately \$33.50 per pound to \$7.70 per pound in April 2009 as a result of the global financial crisis. Subsequent to April 2009, prices slowly rose finishing 2009 at \$12.00 per pound and further increasing to finish 2010 at \$16.40 per pound. By the end of 2011, prices had pulled back to \$13.30 per pound, then decreased further to approximately \$9.80 per pound at the conclusion of 2013, and fell further to approximately \$9.10 per pound by the end of 2014. Beginning in September 2014, molybdenum price experienced a sharp pullback reflecting softening spot market molybdenum demand and a strengthening U.S. dollar, amongst other factors. Weekly molybdenum prices trended downward during 2015 from a high of \$9.60 per pound in January 2015 to a low of approximately \$4.60 per pound in November 2015, representing a retracement to a level last seen in 2003. The continued weak molybdenum market mirrored a general softening in commodities across the board.

During 2015, molybdenum demand remained weak as end-use industries of steel and energy were impacted by slowing global economies. The CPM Group noted that molybdenum supply from mine production decreased in 2015 and is expected to continue to contract in 2016, especially in primary molybdenum mine production. A slow price recovery since year end 2015 has produced a range between \$5.20 and \$8.10 per pound during 2016. According to CPM Group, the current molybdenum price at the end of February 2017 was \$7.90 per pound, a 52% increase over the lowest price since January 2016. In February 2017, CPM Group forecast that molybdenum prices would range between \$6.60 and \$12.75 per pound on an annual average basis through 2020 and would gradually rise to \$15.20 by 2025.

Production and Operating Cost Estimates

Production over the life of the Mt. Hope Project is estimated to be 517 million pounds of saleable molybdenum on a 100% basis (\$8.00/lb reserve). Average yearly production over the first full five years is estimated at 41 million pounds of molybdenum. Direct operating costs for the Mt. Hope Project over the first full five years of operation are anticipated to average \$6.18 per pound, using \$90 per barrel oil equivalent energy costs, and CAS per pound over the first full five years of operation, including anticipated royalties calculated at \$15 per pound molybdenum, are anticipated to average \$6.84 per pound. Life of mine CAS are estimated to be approximately \$7.61 per pound of molybdenum at \$90 per barrel oil, inclusive of anticipated royalty payments calculated at \$15 per pound molybdenum. These cost estimates are based on 2013 constant dollars and are subject to cost inflation or deflation. The Company will update the operating cost projections with new commodity pricing adjustments at the time of project construction restart.

The LLC's Project Operating Cost Estimate (for the \$8.00/lb. reserve) forecasts molybdenum production of approximately 41 million pounds per year for the first five years of operations at estimated average direct operating costs of \$6.13 per pound based on \$90 per barrel oil equivalent energy prices. The Costs Applicable to Sales ("CAS") per pound, including anticipated royalties calculated at a market price of \$15 per pound molybdenum, are anticipated to average \$6.70 per pound for the first 5 years.

Reconciliation between CAS, a measure based on accounting principles generally accepted in the United States of America ("GAAP"), and direct operating costs, a non-GAAP measure, is provided in the table below.

Description	Firs	st Five Years	Lif	e of Mine
Direct operating costs	\$	6.13	\$	6.83
Royalty payments (1)		0.57		0.72
Total CAS	\$	6.70	\$	7.55

(1) Royalty payments are a function of assumed molybdenum prices realized. The above calculation assumes a molybdenum price of \$15.00 per pound.

These cost estimates are based on 2013 constant dollars and are subject to cost inflation or deflation. The US Bureau of Labor Statistics "Producer Price Index by Commodity for Intermediate Demand by Commodity Type: Processed Goods for Intermediate Demand" (WPSID61) dropped from a value of 200.0 used by General Moly for our analysis to 185.8 as of December 2016, indicating that our capital and operating cost estimates are still valid and conservative.

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Description of the Liberty Project

On March 17, 2006, we purchased the Liberty Project, 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"). The property includes the former Hall molybdenum and copper deposit that was mined for molybdenum by open pit methods between 1982 and 1985 by Anaconda and between 1988 and 1991 by Cyprus. 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 royalty on the Liberty Project, from Equatorial Mining Pty. Limited, effectively eliminating all third-party royalties on the property. The consideration paid for the Equatorial acquisition was \$4.8 million with an additional deferred payment of \$6.0 million, which will be due upon commencement of commercial production at the property. In connection with the transaction, we acquired \$1.2 million in cash accounts and assumed all environmental liabilities on the reclaimed site. We later 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, as well as claims on BLM property adjacent to the patented grounds.

Since purchasing the Liberty Project, we completed two drilling programs that, combined with previous evaluation work performed by former owners, identified additional mineralization. In April 2008, we completed a pre-feasibility study on the Liberty Project that detailed initial capital and operating costs, anticipated mining and milling rates and permitting requirements. In 2011 the Company released an updated NI 43-101 compliant resource estimate and later the same year a pre-feasibility study detailing updated resource estimates and project economics was released. Metallurgical and environmental work were advanced in 2013 with \$0.2 million in external costs and use of dedicated internal resources. In 2014, the Company more closely examined the use of existing infrastructure and copper potential of the property. This work resulted in an updated NI 43-101 compliant pre-feasibility study released in July 2014 which developed a statement of mineral reserves under Canadian definitions. Those definitions are not consistent with U.S. definitions. Under Industry Guide 7, the Liberty deposit contains 309.2 million tons of mineralized material with a total molybdenum grade of 0.078% and a total copper grade of 0.098% using a \$12.00/lb Mo pit. The Liberty Project is viewed by the Company as a follow-on project to the Mt. Hope Project that we intend to actively pursue following development of the Mt. Hope Project, dependent on market conditions.

The Liberty Project includes a previously mined open pit and a small heap leach facility, both developed by previous operators. The Company continues to perform maintenance and reclamation activities on these facilities under a permit administered by NDEP.

History

In 1955, Anaconda leased and optioned the Liberty 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 square mile 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 sulfide molybdenum, which was included in a long-term mining plan. (Historic references to tonnage and grade are based on available historic records. They may not reflect the current definitions of mineral reserves and mineral resources as defined by the SEC or by Canadian NI 43-101.) 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 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 un-mined material at a grade of 0.09 percent molybdenum.

Between 1995 and 2002 a copper zone independent of the existing molybdenum pit was the subject of a copper leach operation by Equatorial. Approximately 10 million tons were mined before operations ceased in 2002.

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The molybdenum mine open pit remains easily accessible for mining. Various facilities and improvements continue to exist on the property that may be of future use for molybdenum and/or copper operations including a power supply, water rights, water and well system, offices, 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.

Geology

The Liberty molybdenum deposit appears to conform to a class of deposit that is generally termed in ore deposit literature as a "Climax-Urad" type, where better-grade molybdenum mineralization in the form of molybdenite (Moss is concentrated in and along the margins of an irregularly-shaped "sleeve" or "shell" around a central lower-grade to nearly barren core of silicic-alkalic intrusive rocks. In some cases, an outer shell of copper-dominant mineralization surrounds the interior molybdenum-dominant shell(s).

The Hall stock (Cretaceous intrusive rocks) intruded the metasedimentary sequence of rocks in the Late Cretaceous Period. It hosts most of the molybdenum mineralization. The 2,500 ft-diameter stock complex consists of two spatially and temporally-distinct bodies — the earlier North stock and the younger South stock, which truncated the molybdenum mineralization hosted by the North stock.

Base metal mineralization in the Liberty deposit consists of molybdenite (MoS_2) , chalcopyrite $(CuFeS_2)$, chalcocite (Cu_2S) , galena (PbS), sphalerite (ZnS), tetrahedrite $(Cu_8Sb_2S_7)$, and pyrite (FeS_2) . Molybdenite occurs mainly in 0.1" to 1.2"-wide quartz veins and veinlets in amounts that range from 0.1% to more than 40% by volume, typically as a selvage on vein walls. Molybdenite is also found in wider (+1.2") quartz veins, but these are much less common in occurrence. Chalcopyrite and pyrite also are common but lesser vein/veinlet constituents.

Although chalcopyrite can occur with molybdenite in minor amounts in veins and veinlets within the main body of molybdenum mineralization in the Hall stock, it is much more prevalent in quartz veins in the metasediments on the northeast and east sides of the stock. Here it occurs in the remnant of the copper-dominant shell that originally surrounded the Hall stock before it was tilted and disrupted by faulting. In addition to chalcopyrite, chalcocite occurs as disseminations and as secondary coatings on pyrite within a roughly horizontal blanket of secondary supergene copper enrichment just below the bottom of oxidation.

The Liberty deposit has been subjected to much folding and faulting. A major anticline located 3,000' to the south of the Hall stock has an axis that trends N20°W and plunges 50° to 70° to the northwest. Post-Cretaceous tilting of the northern San Antonio Mountains and other structural disruptions have resulted in the rotation of the Liberty deposit so that it now plunges to the east. This rotation has caused erosion of the deposit along its flank, exposing both the

shallow and deep-emplaced portions of the mineralization. The Liberty deposit was segmented by faulting. The Basement Fault bounds the bottom of the deposit while the Liberty Fault truncates the deposit on the west side. In addition to these major structures, a number of $N40^{\circ}E$ - to $N30^{\circ}W$ -trending normal faults and several east-west-trending normal faults transect the Liberty deposit.

Liberty Project Permitting Requirements

The majority of the Liberty Project area is located on fee lands and patented claims owned by the Company. Unpatented claims administered by the BLM are on public ground and largely surround the open pit and waste stockpile areas. BLM approval would be required prior to commencement of operations, including construction, which would likely include an EIS under NEPA. A shorter EIS and state permitting process are anticipated for the Liberty Project as compared to the Mt. Hope Project as the project is located largely on privately held property with existing water rights, is located in a previously mined area in a mining friendly jurisdiction, and is sparsely vegetated due to the arid climate.

In addition to land ownership, two other factors distinguish the Liberty Project from the Mt. Hope Project with respect to environmental permitting. First, water consumption is not as significant an issue at Liberty. Unlike the Mt. Hope Project, the areas surrounding Liberty are not extensively irrigated. In addition, we own significant water rights at the Liberty site and have water wells in place. 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 additional disturbance is greatly reduced, and permitting requirements to support further exploration is

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likewise 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 by reducing the amount of baseline studies and other technical information that must be developed by the Company.

Environmental Investigation - Shoshone County, Idaho

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.

Our mineral property holdings in Shoshone County, Idaho include lands contained in mining districts that have been designated as a "Superfund Site" pursuant to CERCLA. 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 the historical mining in the mining districts, the Superfund Site covers the majority of Shoshone County including our Chicago-London and Little Pine Creek properties 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 and state 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 relating to the environment.

The Mt. Hope Project is situated on lands owned by the U.S. ("federal lands"). The LLC, as the owner or leaseholder of the unpatented mining claims, has the right to conduct mining operations on the lands subject to the 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.

The operation of mines is governed by both federal and state regulatory programs. The predominant non-environmental federal regulatory program that will affect future mining operations at the Mt. Hope Project is the mine safety regulations administered by the Mine Safety and Health Administration. Additional federal laws, such as those governing the purchase, transport, storage or usage 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 and monitoring).

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 Environmental Protection Agency ("EPA") has delegated authority for the Clean Water Act and Clean Air Act to the State of Nevada. The NDEP, therefore, 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 administers the WPC and Reclamation permits. The Bureau of Air Pollution Control ("BAPC") within NDEP administers the Air Quality Permit. 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

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waste disposal, road use and noise levels. Both our Mt. Hope Project and Liberty Project will be subject to these various environmental laws and regulations.

Other Mining Properties

We also have mining claims and land purchased prior to 2006 which consist in part of (a) approximately 107 acres of fee simple land in the Little Pine Creek area of Shoshone County, Idaho, (b) six patented mining claims known as the Chicago-London group, located near the town of Murray in Shoshone County, Idaho, (c) 34 unpatented mining claims in Marion County, Oregon, known as the Detroit property, and (d) 83 unpatented mining claims in Sanders and Madison County, Montana. Our efforts at these properties are minimal and consume no significant financial resources. The total book value of these properties is approximately \$0.1 million and the Company has retained production royalties of 1.5% of all net smelter returns on future production from two undeveloped properties in Skamania County, Washington and Josephine County, Oregon, which were sold in 2012 and 2013, respectively.

Other United States Regulatory Matters

The Resource Conservation and Recovery Act ("RCRA") and related state laws regulate 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 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 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.

The Endangered Species Act ("ESA") is administered by the U.S. Department of Interior's U.S. Fish and Wildlife Service ("USFWS"). 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 required by regulatory agencies prior to initiating exploration or mining project permitting. We currently are unaware of any endangered species issues at any of our projects. A threatened species occurs in limited segments of two creeks approximately 10 miles to the north of the proposed wellfield for the Mt. Hope Project. Although hydrologic modeling predicts no impacts to these stream segments, consultation with the USFWS was required. Future identification of endangered species or habitat in our project areas may delay or adversely affect our operations.

We are committed to fulfilling or exceeding 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 strives 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.

ITEM 1A. 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

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below include all of the material risks presently known to us, however, 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 speculative and the price of our securities has been and will likely continue to be volatile. Only investors who are experienced in high risk investments and who can afford to lose their entire investment should consider an investment in our securities.

We may not be able to obtain, maintain or renew licenses, rights and permits required to develop or operate our mining projects, 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. The LLC is required to obtain a ROD from the BLM, authorizing implementation of the Mt. Hope Project PoO. As discussed above, the Ninth Circuit vacated the ROD which had approved the EIS for the Mt. Hope Project, rejecting air quality baseline metrics. We are working with the BLM to supplement certain of the baseline studies and data acquisition used to support reissuance of the ROD. The LLC is also required to obtain various state and federal permits including water protection, air quality, water rights and reclamation permits. We may not be successful in reobtaining a ROD authorizing implementation of the Mt. Hope PoO or in obtaining a reissuance of our water permits from the Nevada State Engineer or in defending future appeals of the water permits, if reissued, or defending legal challenges to our other permits, which may affect our ability to maintain the permits. In addition to requiring permits for the development of the Mt. Hope Project, we will need to obtain and modify various mining and environmental permits during the life of the project. Obtaining, modifying, and renewing the necessary governmental permits is a complex and time-consuming process involving numerous jurisdictions and often requiring public hearings and substantial expenditures. The duration and success of our efforts to obtain, modify or renew permits will be contingent upon many variables, some of which are not within our control. Increased costs or delays could occur, depending on the nature of the activity to be permitted and the interpretation of applicable requirements implemented by the permitting authority. All necessary permits may not be obtained and, if obtained, may not be maintained or renewed, or the costs involved in each case may 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 financing, development or operation of the Mt. Hope Project.

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

The LLC may experience continued 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 the LLC's control, including:

- · Sustained low prices for molybdenum;
- · Timely availability of project financing to construct the Mt. Hope Project;
- · Timely availability of equipment;
- · Inability to obtain a reissuance of the ROD or reobtain water permits, and successfully defend subsequent appeals;
- · Continued appeals or unfavorable orders concerning our attempts to reobtain water rights, our 3M plan, our permits, including the ROD;
- · Completion of advanced engineering;
- · Timely availability of labor and resources from construction contractors throughout construction of the project; and

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· Volatility in foreign exchange and/or interest rates.

Any delays caused by our inability to raise capital when needed may lead to the cancellation or extension of, or defaults under, agreements with equipment manufacturers or a need to sell equipment already purchased, any of which may adversely impact the Mt. Hope Project timeline. Additionally, delays to the Mt. Hope Project schedule have consequences with regard to our LLC Agreement with POS-Minerals, including potential claims by POS-Minerals, which may serve to increase our capital obligations and further enhance these risks.

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 ability to develop the Mt. Hope Project and to seek and obtain construction financing upon improvement in current molybdenum market conditions. Accordingly, our profitability depends largely upon the successful financing to continue the 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. The LLC may never achieve production at the Mt. Hope Project and may never be profitable even if production is achieved. The failure to see improvements in the molybdenum market such that we may seek and obtain financing for the construction of the Mt. Hope Project would have a material adverse effect on our financial condition, results of operations and cash flows. Even if the LLC is successful in construction and eventually achieving production, an interruption in operations at the Mt. Hope Project that prevents the LLC from extracting ore from the Mt. Hope Project for any reason would have a material adverse impact on our business.

If certain conditions are not met under the AMER transaction documents, our ability to begin construction of the Mt. Hope Project could be delayed further

The additional investments by AMER in our common stock and the related proposed financing with a Chinese bank and the molybdenum supply agreement are subject to a number of conditions precedent, including increased molybdenum prices for a sustained period of time; reinstatement, final adjudication or settlement of any further appeal of our water permits by the Nevada State Engineer; and negotiation of acceptable loan terms with a Chinese bank. These conditions may not be met, in which case our ability to begin construction of the Mt. Hope Project could be delayed further.

Past strong demand for molybdenum in China could be affected by future developments in that country

The Company is highly exposed to the Chinese market. China's demand for molybdenum could be substantially affected by an economic slowdown in China, financial or banking market conditions impacting investment, or an accelerated shift from infrastructure-led to service-oriented growth. Increased federal regulatory oversight concerning our relationships with investors in China, as well as access of Chinese consumers to our products may become more burdensome. Any or all of these may adversely affect the Company's ability to obtain financing for construction of the Mt. Hope Project.

We require and may not be able to obtain substantial financing in order to fund the development and eventual operations of the Company and the LLC and if we are successful in raising additional capital, it may have dilutive and other adverse effects on our stockholders

If the actual costs to obtain financing and complete the development of 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 the LLC from developing and eventually achieving production at the Mt. Hope Project and impede our ability to become profitable. Our financing plan assumes that POS-Minerals will continue to make their required on-going capital contributions after we obtain financing or exhaust the reserve account as outlined in the LLC Agreement. We may not be able to obtain financing necessary for developing and eventually achieving production at the Mt. Hope Project if these contributions are not made.

We continue to review the technical merits of the Liberty Project, which would also require significant additional capital to permit and/or commence mining activities. We may not be able to obtain the financing necessary to develop the Liberty Project should we decide to do so.

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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 and retain 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, debt securities convertible into preferred or common stock, or a sale of additional minority interests in our assets, our existing stockholders will experience dilution, which may be significant, to their ownership interest in us or our assets. 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.

The LLC Agreement gives POS-Minerals the right to approve certain major decisions regarding the Mt. Hope Project which could impair our ability to quickly adapt to changing market conditions

The LLC Agreement requires unanimous approval of the members for certain major decisions regarding the Mt. 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 Mt. Hope Project ("Program and Budget");
- · Approval of the budget for costs to be incurred by the LLC and the schedule of cash capital contributions to be made to the LLC ("Budget");
- · Approval of cost overruns in excess of 10% until we obtain financing or exhaust the reserve account balance, and thereafter 15% of the approved Program and Budget;
- · Approval of an expansion or contraction of the average tons per day ("tpd") planned of 20% or more from the relevant tpd throughput schedule in the BFS;
- · Approval of the LLC's acquisition or disposition of significant real property, water rights or real estate assets;
- · Approval of the incurrence of indebtedness by the LLC that requires (1) an asset of the LLC to be pledged as security, (2) the pledge of a membership interest in the LLC, 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 the LLC to finance the acquisition or lease of equipment; and

· Approval of the issuance by the LLC of an ownership interest to any person other than Nevada Moly 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 the LLC to make if they are opposed by POS-Minerals.

Fluctuations in the market price of molybdenum 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 metals such as molybdenum fluctuate widely and are affected by numerous factors including several that are beyond the control of any mining company. These factors include fluctuations with respect to the rate of inflation, the exchange rates of the U.S. 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. Sustained periods of low molybdenum prices would adversely impact our ability to seek financing for the development of the Mt. Hope Project and the Liberty Project, and our ability to obtain revenues, profits, and cash flows. In particular, a sustained low molybdenum price could:

· Have a continued negative impact on the availability of financing to us;

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

Furthermore, the need to reassess the feasibility of any of our projects if molybdenum prices were to continue to be represented by historically low prices could cause substantial delays. Mineral reserve calculations and life-of-mine plans using 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 December 31, 2016 for molybdenum: approximately \$2.70 - \$35.40 per pound. The worldwide molybdenum price fluctuated between approximately \$5.30 per pound in 2003 to over \$40.00 per pound in 2005 and traded in the mid-\$30s per pound prior to October 2008, when prices fell from approximately \$33.50 per pound to \$7.70 per pound in April 2009 as a result of the global financial crisis. Subsequent to April 2009, prices slowly rose finishing 2009 at \$12.00 per pound and further increasing to finish 2010 at \$16.40 per pound. By the end of 2011, prices had pulled back to \$13.30 per pound, then decreased further to approximately \$9.80 per pound at the conclusion of 2013, and fell further to approximately \$9.10 per pound by the end of 2014. Beginning in September 2014, molybdenum price experienced a sharp pullback reflecting softening spot market molybdenum demand and a strengthening U.S. dollar, amongst other factors. A slow price recovery since year end 2015 has produced a range between \$5.20 and \$8.10 per pound during 2016. Although we estimate the Mt. Hope Project's average cost of production over the first five years to be approximately \$7.00 per pound, a sustained period of lower molybdenum prices would have material negative impacts on the Company's profitability. Actual molybdenum prices when and if we commence commercial production cannot be estimated and are subject to numerous factors outside our control.

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 was extremely robust through the third quarter of 2008, primarily fueled by growth in Asia and other developing countries. Beginning in the fourth quarter of 2008, the global financial crisis forced steel companies to substantially reduce their production levels with a corresponding reduction in the consumption of molybdenum, which contributed to the decline in the price of molybdenum. Starting in September 2014, molybdenum prices began to decline and are currently in the \$7 to \$8/lb range. Continued low molybdenum prices could delay the closing of tranches 2 and 3 of the AMER Investment Agreement or our ability to obtain other financing, and could cause a continued suspension of our development or, in the future, a suspension of our mining operations at our Mt. Hope Project.

A sustained significant increase in molybdenum supply could also adversely affect our results. CPM Group estimates that during the next five years a total of 95 million annual pounds of production could be added to the supply of molybdenum (including a portion of the supply from our Mt. Hope Project). In the event demand for molybdenum does not increase to consume the potential additional production, the price for molybdenum may be adversely affected.

We are exposed to counter party risk, which may adversely affect our results of operations

The off-take agreements the Company has completed contain provisions allowing for the sale of molybdenum at certain floor prices, or higher, over the life of the agreements. During the past 18 months there have been periods where the spot molybdenum prices fell below the inflation-adjusted floor prices in the contracts. During these time periods all off-take contracts would have provided for the Company to sell molybdenum at above-spot prices. In addition, one of our off-take agreement counterparties currently has the option to cancel its agreement, and a second off-take agreement will expire on December 31, 2020 if production at specified minimum levels has not commenced by that date. In the event that our contract counterparties choose not to honor their contractual obligations, attempt to terminate these agreements as a result of the continuing delay in achieving production, or discontinue operations, our profitability may be adversely impacted. We may be unable to sell any product our contract parties fail to purchase in a timely manner, at comparable prices, or at all.

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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. The volume and grade of mineralization and reserves recovered and rates of production may be less than anticipated. Assumptions about prices are subject to greater uncertainty and metals prices have fluctuated widely in the past. Further declines in the market price of molybdenum and copper may render mineralization and reserves containing relatively lower grades of ore uneconomic to exploit, which may materially and adversely impact our reserve and mineralization estimates at our projects. 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 also materially and adversely affect mineralization and reserves.

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

We have prepared estimates of future molybdenum production. We or the LLC may never 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; and
- · The accuracy of estimated rates and costs of mining and processing.

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 or costs will vary from the estimates.

Mining has inherent dangers and is 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 and Liberty Project will involve the potential for 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 the LLC (or to other companies in the minerals industry) at a reasonable price. To the extent that we become subject to environmental liabilities, the

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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.

Legal title to the properties in which we have an interest may 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 landowner's title or interest to such property could cause us and/or the LLC 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.

Climate change and climate change legislation or regulations may adversely impact General Moly's planned future operations

Energy is anticipated to be a significant input in General Moly's operations. A number of governmental bodies have introduced or are contemplating legislative and regulatory change in response to the possible impacts of climate change. U.S. Congress and several states have initiated legislation regarding climate change that could affect energy prices and demand. In December 2009, the EPA issued an endangerment finding under the federal Clean Air Act indicating that current and projected concentrations of certain mixed greenhouse gases in the atmosphere, including carbon dioxide, threaten the public health and welfare. It is possible that regulation may be promulgated in the U.S. to address the concerns raised by the endangerment finding. In December 2015, the U.S. and 195 other nations attending the United Nations Climate Change Conference adopted the Paris Agreement on global climate change, which establishes a universal framework for addressing greenhouse gas emissions based on nationally determined contributions. It also creates a process for participating countries to review and increase their intended emissions reduction goals every five years. The ultimate impact of the Paris Agreement depends on its ratification and implementation by participating countries, and cannot be determined at this time.

Legislation and increased regulation regarding climate change could impose increased costs on us, our partners and our suppliers, including increased energy, capital equipment, environmental monitoring and reporting and other costs to comply with such regulations. Until the timing, scope and extent of any future regulation becomes known, we cannot predict the effect on our financial condition, financial position, results of operations and ability to compare.

The possible physical impacts of climate change on the Company's planned future operations are highly uncertain and would be particular to the geographic circumstances in the area in which we operate. These may include changes in rainfall, storm patterns and intensities, shortages of water or other natural resources, changing sea levels, and changing

temperatures. These effects may adversely impact the cost, production and financial performance of the Company's planned future operations.

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 federal, state, 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, including changes in local, state, and federal taxation.

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

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deleterious effluents and to reasonably re-establish pre-disturbance landforms and vegetation. In order to carry out reclamation obligations imposed on us in connection with our mineral exploration, we and the LLC must allocate financial resources that might otherwise be spent on further exploration programs. Such costs could also have an adverse effect on our financial condition.

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

The LLC leases the Mt. Hope Project from MHMI 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 the LLC'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, Chief Operating Officer, Chief Legal Officer, and Vice President of Environmental and Permitting. Our Chief Financial Officer has announced his departure from the Company, effective May 12, 2017. We are evaluating alternatives to address his departure.

We will be required to recruit additional personnel and to train, motivate and manage these new employees as our projects mature toward eventual construction and operation. The number of persons skilled in the development and operation of mining properties is limited and significant competition exists for these individuals. We implemented a reduction in force in November 2014 and another in October 2015, affecting more than 40% of our employees and contractors as a result of the delay in our ability to obtain project financing. In each of January 2015, January 2016 and January 2017, we implemented an annual retention program including equity stay incentives to our officer and all non-officer employees, though this retention program may not be successful in retaining our executives and key employees. We may not 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 and the specific skill sets of our key employees, 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 could have a material adverse effect on our business.

We rely on independent contractors and experts and technical and operational service providers over whom we may have limited control

Because we are a small exploration and development stage company, we rely on independent contractors to assist us with technical assistance and services, contracting and procurement and other matters, including the services of geologists, attorneys, engineers and others. Our limited control over the activities and business practices of these service providers or any inability on our part to maintain satisfactory commercial relationships with them may adversely affect our business, results of operations, and financial condition.

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 considered by the U.S. 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

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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 in connection with the development of the Mt. Hope Project. In the past several years, costs associated with capital expenditures have escalated on an industry-wide basis as a result of major factors beyond our control. 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 at times by increased worldwide demand for critical resources such as input commodities, drilling equipment, tires, and skilled labor. Shortages may cause unanticipated cost increases and delays in delivery times, potentially impacting operating costs, capital expenditures, and production schedules.

Cost 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:

- · Sustained lower molybdenum pricing;
- · Availability of project financing;
- · Availability of water, labor, power, transportation, commodities, and infrastructure;
- · Increases in input commodity prices and labor costs;

- · Fluctuations in exchange rates;
- · Difficulty of estimating construction costs over a period of years; and
- · Delays in obtaining and maintaining environmental or other government permits, including ongoing appeals related to efforts to obtain water permits and additional evaluation of air quality studies and public review to receive a new ROD.

Legislation, including the Sarbanes-Oxley Act of 2002 and the Dodd-Frank Wall Street Reform and Consumer Protection Act, 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. The Dodd-Frank Wall Street Reform and Consumer Protection Act, adopted in July 2010, imposes significant additional obligations and disclosure requirements, as to which SEC rulemaking is ongoing. 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 real and perceived increased personal risk associated with these requirements may deter qualified individuals from accepting these roles. In addition, costs of compliance with such legislation, including several provisions specifically applicable to companies engaged in mining operations, could have a significant impact on our financial position and results of operations.

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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;
- · Restrict our ability to engage in transactions with stockholders with 15% or more of outstanding voting stock;
- · Authorize the calling of special meetings of stockholders only by the board of directors, not by the stockholders;
- · Limit the business transacted at any meeting of stockholders to those purposes specifically stated in the notice of the meeting; and
- · Prohibit stockholder action by written consent without a meeting and provide that directors may be removed only at a meeting of stockholders.

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.

Forward-Looking Statements

Certain statements in this document may constitute forward-looking statements, which involve known and unknown risks, uncertainties and other factors, which may cause actual results, performance or achievements of our Company, the Mt. Hope Project and our other projects, or industry results, to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. We use the words "may," "will," "believe," "expect," "anticipate," "intend," "future," "plan," "estimate," "potential," and other similar expressions to identify forward-looking statements. Forward-looking statements may include, but are not limited to, statements with respect to the following:

- · Our ability to obtain project financing for the development and construction of the Mt. Hope Project;
- · Our ability to successfully obtain a reissuance of the ROD and water permits for the Mt. Hope Project;
- · The ability to obtain and maintain all other permits, water rights, and approvals for the Mt. Hope Project and the Liberty Project;
- · Our dependence on the success of the Mt. Hope Project;
- · Our ability to satisfy the conditions to the additional tranches of investment by AMER under the investment agreement, the \$700 million bank loan or the molybdenum supply agreement;
 - · Issues related to the management of the Mt. Hope Project pursuant to the LLC Agreement;
- · Risks related to the failure of POS-Minerals to make ongoing cash contributions pursuant to the LLC Agreement;
- · Fluctuations in the market price of, demand for, and supply of molybdenum and other metals;

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ITEM 3.LEGAL PROCEEDINGS

	The estimation and realization of mineral reserves and production estimates, if any;
	The timing of exploration, development and production activities and estimated future production, if any;
	Estimates related to costs of production, capital, operating and exploration expenditures;
•	Requirements for additional capital and our ability to obtain additional capital in a timely manner and on acceptable terms;
	Our ability to renegotiate, restructure, suspend, cancel or extend payment terms of contracts as necessary or appropriate in order to conserve cash;
ė	Government regulation of mining operations, environmental conditions and risks, reclamation and rehabilitation expenses;
	Title disputes or claims;
	Limitations of and access to certain insurance coverage; and
	The future price of molybdenum, copper or other metals.
u C st	hese forward-looking statements are based on our current expectations and are subject to a number of risks and ncertainties, including those identified under "Risk Factors" and "Management's Discussion and Analysis of Financial ondition and Results of Operations." Although we believe that the expectations reflected in these forward-looking atements are reasonable, our actual results could differ materially from those expressed in these forward-looking atements, and any events anticipated in the forward-looking statements may not actually occur.
ľ	TEM 1B.UNRESOLVED STAFF COMMENTS
N	one.

Water Rights

In July 2011 and June 2012, respectively, the Nevada State Engineer ("State Engineer") granted all water permits and approved a Monitoring, Management and Mitigation Plan ("3M Plan") for the Mt. Hope Project. Eureka County, Nevada and two other parties comprised of water rights holders in Diamond Valley and Kobeh Valley appealed the State Engineer's decision granting the water permits to the Nevada State District Court ("District Court") and then filed a further appeal to the Nevada Supreme Court challenging the District Court's decision affirming the State Engineer's decision to grant the water permits. In June 2013, the appeal was consolidated by the Nevada Supreme Court with an appeal of the State Engineer's approval of the 3M Plan filed by two water rights holders. The District Court's decision to the Nevada Supreme Court. While the appeals were pending, the 3M Plan had been implemented to collect information on background conditions and aquifer responses to the Mt. Hope Project's pumping, as well as to address mitigation measures for impacted third-party water rights.

On September 18, 2015, the Nevada Supreme Court issued an Order that reversed and remanded the cases to the District Court for further proceedings consistent with the Order. On October 29, 2015, the Nevada Supreme Court issued the Order as a published Opinion. The Nevada Supreme Court ruled that the State Engineer did not have sufficient evidence in the record at the time he granted the water permits to demonstrate that successful mitigation may be undertaken so as to dispel the threat to existing water rights holders.

On November 23, 2015, the Nevada Supreme Court issued its Remittitur to the District Court for the County of Eureka for further proceedings consistent with its Opinion. On March 14, 2016, we received the District Court's Order vacating the 3M Plan, denying the applications and vacating the permits issued by the State Engineer. The Company filed a Motion to Alter or Amend Judgment with the District Court, requesting the District Court amend its Order and

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remand the water permits and 3M Plan to the State Engineer to allow further proceedings to address the mitigation issues raised by the Nevada Supreme Court. The District Court denied the Motion on June 1, 2016. The State Engineer has filed an appeal to the Nevada Supreme Court concerning the District Court's interpretation of the Supreme Court's Opinion and has also argued that the District Court acted in excess of its judicial authority in violation of Nevada's Constitution and Statutes. The Company has filed a similar appeal to the Nevada Supreme Court.

Notwithstanding the pendency of the appeal to the Nevada Supreme Court, the Company is working, as expeditiously as possible; to reobtain its water permits with the new change applications that it has filed with the State Engineer, following the Nevada Supreme Court's September Order. On August 23, 2016, Eureka County filed a Writ of Prohibition or Mandamus to the Nevada Supreme Court seeking the Supreme Court's intervention to stop further action by the State Engineer while the appeal discussed above of the District Court Order is pending. As ordered by the Supreme Court, answers and responses to the Writ were filed by October 21, 2016. The State Engineer has stopped any action on our applications pending an outcome of the Writ from the Supreme Court. Along with the State Engineer, we oppose the basis for filing the Writ, and believe the State Engineer can proceed with the review of our applications notwithstanding the appeal to the Supreme Court of the District Court Order. In the interim, we are continuing to advocate the authority of the State Engineer to act on our applications. In hearings to be held before the State Engineer, the Company will provide additional evidence of its ability to successfully mitigate any potential impacts to water rights in Kobeh Valley that could result from the Mt. Hope Project's new change applications for water use.

Permitting

On February 15, 2013, Great Basin Resource Watch and the Western Shoshone Defense Project ("Plaintiffs") filed a Complaint against the U.S. Department of the Interior and the BLM (the "Defendants") in the U.S. District Court ("District Court"), District of Nevada, seeking relief under the National Environmental Policy Act ("NEPA") and other federal laws challenging the BLM's issuance of the ROD for the Mt. Hope Project, and on February 20, 2013 filed a Motion for Preliminary Injunction. The District Court allowed the LLC to intervene in the matter.

On August 22, 2013, the District Court denied, without prejudice, Plaintiffs' Motion for Preliminary Injunction based on a Joint Stipulation to Continue Preliminary Injunction Oral Argument, which advised the District Court that as a result of economic conditions, including the Company's ongoing financing efforts, all major ground disturbing activities had ceased at the Mt. Hope Project.

On July 23, 2014, the U.S. District Court denied Plaintiffs' motion for summary judgment in its entirety and on August 1, 2014 the Court entered judgment in favor of the Defendants and the LLC, and against Plaintiffs regarding all claims raised in the Complaint.

Thereafter, on September 22, 2014, the Plaintiffs filed their notice of appeal to the U.S. Court of Appeals for the Ninth Circuit ("Ninth Circuit") of the U.S. District Court's dismissal. Oral argument of the parties before the Ninth Circuit was completed on October 18, 2016. On December 28, 2016, the Ninth Circuit issued its Opinion rejecting many of the arguments raised by the Plaintiffs challenging the Environmental Impact Statement ("EIS") completed for the Mt. Hope Project, i a narrow reversal of the BLM's findings related to air quality analysis. Because of this technical deficiency, the Court vacated the ROD, and is requiring the BLM to conduct additional evaluation of air quality impacts and resulting cumulative impact analysis under the National Environmental Policy Act ("NEPA"). The Company is confident in the BLM's process and working closely with the agency to resolve concerns with air quality baseline studies raised by the Ninth Circuit, and looks forward to completing the necessary public review to receive a new ROD for the eventual construction and operation of the Mt. Hope Project.

ITEM 4.MINE SAFETY DISCLOSURES		
Not applicable.		
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PART II

ITEM 5.MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Market Information

Our common stock trades on the NYSE MKT under the symbol "GMO." On February 14, 2008 our common stock began trading on the Toronto Stock Exchange ("TSX"), also under the symbol "GMO."

The following table sets forth our common stock closing price as reported on the NYSE MKT:

Year	Quarter	High	Low
2016	First Quarter	\$ 0.38	\$ 0.15
	Second Quarter	\$ 0.44	\$ 0.31
	Third Quarter	\$ 0.37	\$ 0.28
	Fourth Quarter	\$ 0.32	\$ 0.22
2015	First Quarter	\$ 0.65	\$ 0.39
	Second Quarter	\$ 0.85	\$ 0.49
	Third Quarter	\$ 0.71	\$ 0.26
	Fourth Quarter	\$ 0.35	\$ 0.19

Holders

As of March 10, 2017, there were approximately 405 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.

Issuer Purchases of Equity Securities

	(a) Total Number of Shares Purchased	(b) Average Price Paid Per	(c) Total Number of Shares Purchased as Part of Publicly	(d) Maximum Number (or Approximate Dollar Value) of Shares that May Yet Be Purchased Under the Plan or
Period	(1)	Share	Announced Plans or Programs	Programs
January 1, 2016, through January 31,			C	
2016	199,349 \$	0.18		
December 1, 2016,				
through December				
31, 2016	11,917	0.29	_	_

(1) Represents shares of common stock delivered to us as payment of withholding taxes due upon the vesting of restricted stock held by our employees.

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ITEM 6.SELECTED FINANCIAL DATA

(in millions, except per share data)					
For the Years Ended December 31,	2016	2015	2014	2013	2012
Loss from operations	(7.1)	(9.7)	(11.0)	(9.8)	(11.4)
Net loss	(8.1)	(15.2)	(11.0)	(16.3)	(9.9)
Basic and diluted net loss per share	\$ (0.07)	\$ (0.16)	\$ (0.12)	\$ (0.18)	\$ (0.11)

At December 31,	2016	2015	2014	2013	2012
Total assets	\$ 337.3	\$ 346.3	\$ 362.0	\$ 360.7	\$ 385.5
Long-term obligations	42.3	42.2	34.3	24.8	39.8
Contingently redeemable noncontrolling interest	172.7	173.3	210	209.0	201.9
Total stockholders' equity	\$ 109.7	\$ 117.4	\$ 126.7	\$ 134.8	\$ 148.1

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ITEM 7.MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion and analysis of our financial condition and results of operations constitutes management's review of the factors that affected our financial and operating performance for the years ended December 31, 2016, 2015 and 2014. This discussion should be read in conjunction with the consolidated financial statements and notes thereto contained elsewhere in this report.

Overview

We began the development of the Mt. Hope Project on October 4, 2007. During the year ended December 31, 2008 we also completed work on a pre-feasibility study of our Liberty Project, which we updated during 2014.

Project Ownership

From October 2005 to January 2008, we owned the rights to 100% of the Mt. Hope Project. Effective as of January 1, 2008, we contributed all of our interest in the assets related to the Mt. Hope Project, including our lease of the Mt. Hope Project, into Eureka Moly, LLC ("the LLC"), and in February 2008 entered into an agreement ("LLC Agreement") for the development and operation of the Mt. Hope Project with POS-Minerals Corporation ("POS-Minerals") an affiliate of POSCO, a public company based in the Republic of Korea and one of the world's largest producers of steel. Under the LLC Agreement, POS-Minerals owns a 20% interest in the LLC and General Moly, through Nevada Moly, LLC ("Nevada Moly"), a wholly-owned subsidiary, owns an 80% interest. In this report, POS-Minerals and Nevada Moly are also referred to as the "members." The ownership interests and/or required capital contributions under the LLC Agreement can change as discussed below.

Pursuant to the terms of the LLC Agreement, POS-Minerals made its first and second capital contributions to the LLC totaling \$100.0 million during the year ended December 31, 2008 ("Initial Contributions"). Additional amounts of \$100.7 million were received from POS-Minerals in December 2012, following receipt of major operating permits for the Mt. Hope Project, including the Record of Decision ("ROD") from the U.S. Bureau of Land Management ("BLM").

In addition, under the terms of the original LLC Agreement, since commercial production at the Mt. Hope Project was not achieved by December 31, 2011, the LLC will be required to return to POS-Minerals \$36.0 million, since reduced to \$33.6 million as discussed below, of its capital contributions ("Return of Contributions"), with no corresponding reduction in POS-Minerals' ownership percentage. Effective January 1, 2015, as part of a comprehensive agreement concerning the release of the reserve account described below, Nevada Moly and POS-Minerals agreed that the Return

of Contributions will be due to POS-Minerals on December 31, 2020; provided that, at any time on or before November 30, 2020, Nevada Moly and POS-Minerals may agree in writing to extend the due date to December 31, 2021; and if the due date has been so extended, at any time on or before November 30, 2021, Nevada Moly and POS-Minerals may agree in writing to extend the due date to December 31, 2022. If the repayment date is extended, the unpaid amount will bear interest at a rate per annum of LIBOR plus 5%, which interest shall compound quarterly, commencing on December 31, 2020 through the date of payment in full. Payments of accrued but unpaid interest, if any, shall be made on the repayment date. Nevada Moly may elect, on behalf of the Company, to cause the Company to prepay, in whole or in part, the Return of Contributions at any time, without premium or penalty, along with accrued and unpaid interest, if any.

The original Return of Contribution amount of \$36.0 million due to POS-Minerals is reduced, dollar for dollar, by the amount of capital contributions for equipment payments required from POS-Minerals under approved budgets of the LLC, as discussed further below. As of December 31, 2016, this amount has been reduced by \$2.4 million, consisting of 20% of an \$8.4 million principal payment made on milling equipment in March 2015, a \$2.2 million principal payment made on electrical transformers in April 2015, and a \$1.2 million principal payment made on milling equipment in April 2016, such that the remaining amount due to POS-Minerals is \$33.6 million. If Nevada Moly does not fund its additional capital contribution in order for the LLC to make the required Return of Contributions to POS-Minerals set forth above, POS-Minerals has an election to either make a secured loan to the LLC to fund the Return of Contributions, or receive an additional interest in the LLC estimated to be 5%. In the latter case, Nevada Moly's interest in the LLC is subject to dilution by a percentage equal to the ratio of 1.5 times the amount of the unpaid Return of Contributions over the aggregate amount of deemed capital contributions (as determined under the LLC Agreement) of

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both parties to the LLC ("Dilution Formula"). At December 31, 2016, the aggregate amount of deemed capital contributions of both parties was \$1,081.9 million.

Furthermore, the LLC Agreement authorizes POS-Minerals to put/sell its interest in the LLC to Nevada Moly after a change of control of Nevada Moly or the Company, as defined in the LLC Agreement, followed by a failure by us or our successor company to use standard mining industry practice in connection with the development and operation of the Mt. Hope Project as contemplated by the parties for a period of twelve (12) consecutive months. If POS-Minerals exercises its option to put or sell its interest, Nevada Moly or its transferee or surviving entity would be required to purchase the interest for 120% of POS-Minerals' total contributions to the LLC, which, if not paid timely, would be subject to 10% interest per annum.

In November 2012, the Company and POS-Minerals began making monthly pro rata capital contributions to the LLC to fund costs incurred as required by the LLC Agreement. The interest of a party in the LLC that does not make its monthly pro rata capital contributions to fund costs incurred is subject to dilution based on the Dilution Formula. The Company and POS-Minerals consented, effective July 1, 2013, to Nevada Moly accepting financial responsibility for POS-Minerals' 20% interest in costs related to Nevada Moly's compensation and reimbursement as Manager of the LLC, and certain owners' costs associated with Nevada Moly's ongoing progress to complete project financing for its 80% interest, resulting in \$2.9 million paid by Nevada Moly on behalf of POS-Minerals during the term of the consensual agreement, which ended on June 30, 2014. From July 1, 2014 to December 31, 2014, POS-Minerals once again contributed its 20% interest in all costs incurred by the LLC. Subject to the terms above, all required monthly contributions have been made by both parties.

Effective January 1, 2015, Nevada Moly and POS-Minerals signed an amendment to the LLC Agreement under which a separate \$36.0 million belonging to Nevada Moly, held by the LLC in a reserve account established in December 2012, is being released for the mutual benefit of both members related to the jointly approved Mt. Hope Project expenses through 2021. In January 2015, the reserve account funded a reimbursement of contributions made by the members during the fourth quarter of 2014, inclusive of \$0.7 million to POS-Minerals and \$2.7 million to Nevada Moly. The funds are now being used to pay ongoing expenses of the LLC until the Company obtains full financing for its portion of the Mt. Hope Project construction cost, or until the reserve account is exhausted. Any remaining funds after financing is obtained will be returned to the Company. The balance of the reserve account was \$13.0 million and \$16.6 million at December 31, 2016 and December 31, 2015, respectively.

Permitting Considerations

On September 22, 2014, Great Basin Resource Watch and the Western Shoshone Defense Project ("Plaintiffs") filed their notice of appeal to the U.S. Court of Appeals for the Ninth Circuit ("Ninth Circuit") of the U.S. District Court's dismissal of their desire to seek relief under the National Environmental Policy Act ("NEPA"). Oral argument of the parties before the Ninth Circuity was completed on October 18, 2016. On December 28, 2016, the Ninth Circuit issued its Opinion rejecting many of the arguments raised by the Plaintiffs challenging the Environmental Impact

Statement ("EIS") completed for the Mt. Hope Project, issuing a narrow reversal of the BLM's findings related to air quality analysis. Because of this technical deficiency, the Court vacated the ROD, and is requiring the BLM to conduct additional evaluation of air quality impacts and resulting cumulative impact analysis under the National Environmental Policy Act ("NEPA"). The Company is confident in the BLM's process and working closely with the agency to resolve concerns with air quality baseline studies raised by the Ninth Circuit, and looks forward to completing the necessary public review to receive a new ROD for the eventual construction and operation of the Mt. Hope Project. See "Permitting Considerations" in Part I above for a full historical description of the legal proceedings.

Environmental regulations related to reclamation require that the cost for a third-party contractor to perform reclamation activities on the minesite be estimated. The original \$75.1 million reclamation cost estimate was the basis for the required financial guarantee amount, and represents the reclamation obligation for the first phase (approximately equivalent to the first 3 years) of operations. The LLC was required to post a financial instrument held by the BLM to provide a guarantee that this amount will be available to BLM and NDEP for use in conducting reclamation should the LLC become insolvent or default on our reclamation obligations. As a result of delays in financing for the construction of the Mt. Hope Project, we submitted a second PoO amendment to the BLM in October, 2015, to reduce our reclamation liability to current surface disturbance. Simultaneously, we submitted an application to NDEP-BMRR to modify the Reclamation permit to reflect this reduced reclamation liability. On October 26, 2015, NDEP-BMRR approved the proposed permit modification, including the reduced reclamation liability amount. On December 21,

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2015, BLM approved the PoO amendment, including the reduction of the reclamation liability to approximately \$2.8 million. We worked with the LLC's reclamation surety underwriters to satisfy the reduced \$2.8 million financial guarantee requirements for the Mt. Hope Project. As of December 31, 2016, the surety bond program is funded with a cash collateral payment of \$0.3 million, a reduction from the \$4.6 million established in November 2014, resulting in a \$4.3 million net return of collateral received by the LLC in February 2016.

On January 2, 2013, the Public Utilities Commission of Nevada ("PUCN") issued the LLC a permit to construct a 230kV power line that interconnects with Nevada Energy's transmission system at the existing Machacek Substation located near the town of Eureka, Nevada and extend it approximately 25 miles to the planned Mt. Hope Substation. In addition, the BLM approved the LLC's surety bonds of \$1.3 million for reclamation of disturbance associated with construction of the 230kV power transmission line. As construction activities were halted and there has been no ground disturbance associated with the 230kV powerline, the Company requested that the BLM defer the financial guarantee requirements for this permit on June 15, 2016. On June 29, 2016, the BLM agreed to release the bond supporting the financial guarantee until such time as construction is re-initiated.

The LLC initiated preliminary construction activities on the Mt. Hope Project in early January 2013 during a period in which market conditions were conducive to construction financing, including early wellfield development and clearing and grubbing of terrain. Completion of the wellfield and water distribution system is a key item necessary to begin major construction activities. Preliminary work also included clearing the open pit minesite, millsite, tailings dam and administrative office areas. All preliminary construction activity was halted in the spring of 2013 and remains suspended as a result of the current molybdenum market, which along with the October 2015 decision of the Nevada Supreme Court concerning our water rights and the recent decision of the Ninth Circuit which vacated the ROD, has affected our ability to obtain financing for construction of the Mt. Hope Project.

Water Rights Considerations

In July 2011 and June 2012, respectively, the Nevada State Engineer ("State Engineer") granted all water permits and approved a Monitoring, Management and Mitigation Plan ("3M Plan") for the Mt. Hope Project. Eureka County, Nevada and two other parties comprised of water rights holders in Diamond Valley and Kobeh Valley appealed the State Engineer's decision granting the water permits to the Nevada State District Court ("District Court") and then filed a further appeal to the Nevada Supreme Court challenging the District Court's decision affirming the State Engineer's decision to grant the water permits. In June 2013, the appeal was consolidated by the Nevada Supreme Court with an appeal of the State Engineer's approval of the 3M Plan filed by two water rights holders. The District Court previously upheld the State Engineer's approval of the 3M Plan and the two parties subsequently appealed the District Court's decision to the Nevada Supreme Court. While the appeals were pending, the 3M Plan had been implemented to collect information on background conditions and aquifer responses to the Mt. Hope Project's pumping, as well as to address mitigation measures for impacted third-party water rights.

On September 18, 2015, the Nevada Supreme Court issued an Order that reversed and remanded the cases to the District Court for further proceedings consistent with the Order. On October 29, 2015, the Nevada Supreme Court issued the Order as a published Opinion. The Nevada Supreme Court ruled that the State Engineer did not have sufficient evidence in the record at the time he granted the water permits to demonstrate that successful mitigation may be undertaken so as to dispel the threat to existing water rights holders.

On November 23, 2015, the Nevada Supreme Court issued its Remittitur to the District Court for the County of Eureka for further proceedings consistent with its Opinion. On March 14, 2016, we received the District Court's Order vacating the 3M Plan, denying the applications and vacating the permits issued by the State Engineer. The Company filed a Motion to Alter or Amend Judgment with the District Court, requesting the District Court amend its Order and remand the water permits and 3M Plan to the State Engineer to allow further proceedings to address the mitigation issues raised by the Nevada Supreme Court. The District Court denied the Motion on June 1, 2016. The State Engineer has filed an appeal to the Nevada Supreme Court concerning the District Court's interpretation of the Supreme Court's Opinion and has also argued that the District Court acted in excess of its judicial authority in violation of Nevada's Constitution and Statutes. The Company has filed a similar appeal to the Nevada Supreme Court.

Notwithstanding the pendency of the appeal to the Nevada Supreme Court, the Company is working, as expeditiously as possible, to reobtain its water permits with the new change applications that it has filed with the State Engineer, following the Nevada Supreme Court's September Order. On August 23, 2016, Eureka County filed a Writ of

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Prohibition or Mandamus to the Nevada Supreme Court seeking the Supreme Court's intervention to stop further action by the State Engineer while the appeal discussed above of the District Court Order is pending. As ordered by the Supreme Court, answers and responses to the Writ were filed by October 21, 2016. The State Engineer has stopped any action on our applications pending an outcome of the Writ from the Supreme Court. Along with the State Engineer, we oppose the basis for filing the Writ, and believe the State Engineer can proceed with the review of our applications notwithstanding the appeal to the Supreme Court of the District Court Order. In the interim, we are continuing to advocate the authority of the State Engineer to act on our applications. In hearings to be held before the State Engineer, the Company will provide additional evidence of its ability to successfully mitigate any potential impacts to water rights in Kobeh Valley that could result from the Mt. Hope Project's new change applications for water use.

Capital & Operating Cost Estimates

The development of the Mt. Hope Project has a Project Capital Estimate of \$1,312 million, which includes development costs of approximately \$1,245 million and \$67 million in cash financial guaranty/bonding requirements, advance royalty payments, and power pre-payment estimates. These capital costs were updated in the third quarter of 2012, and were then escalated by approximately 3% in the third quarter of 2013, for those items not yet procured or committed to by contract. The Mt. Hope Project has not materially changed in scope and remains currently designed at approximately 65% engineering completion, with solid scope definition. The pricing associated with this estimate remains subject to escalation associated with equipment, construction labor and commodity price increases, and project delays, which will continue to be reviewed periodically. The Project Capital Estimate does not include financing costs or amounts necessary to fund operating working capital and potential capital overruns, is subject to additional holding costs as financing activities for construction of the Mt. Hope Project are delayed, and may be subject to other escalation and de-escalation as contracts and purchase arrangements are finalized at then current pricing. From October 2007 through the year ended December 31, 2016, the LLC spent approximately \$285.8 million of the estimated \$1,312 million on development of the Mt. Hope Project.

The LLC's Project Operating Cost Estimate forecasts molybdenum production of approximately 41 million pounds per year for the first five years of operations at estimated average direct operating costs of \$6.16 per pound based on a \$8.00/lb reserve and \$90 per barrel oil equivalent energy prices. The Costs Applicable to Sales ("CAS") per pound, including anticipated royalties calculated at a market price of \$15 per pound molybdenum, are anticipated to average \$6.84 per pound for the first 5 years. For a reconciliation of direct operating costs, a non-GAAP measure, to CAS, see "—Description of the Mt. Hope Project—Reserves and Mineralized Material—Production and Operating Cost Estimates" below. These cost estimates are based on 2013 constant dollars and are subject to cost inflation or deflation.

Equipment and Supply Procurement

Through December 31, 2016, the LLC has made deposits and/or final payments of \$87.2 million on equipment orders.

In 2012, the LLC issued a firm purchase order for eighteen haul trucks. The order provides for delivery of those haul trucks required to perform initial mine development, which will begin several months prior to commercial production. Non-refundable down-payments of \$1.2 million were made in 2012, with pricing subject to escalation as the trucks were not delivered prior to December 31, 2013. Since that time, the LLC has renegotiated the timelines for truck delivery and delayed deliveries into December 2017. The contract is cancellable with no further liability to the LLC.

Also in 2012, the LLC issued a firm purchase order for four mine production drills with a non-refundable down-payment of \$0.4 million, and pricing was subject to escalation if the drills were not delivered by the end of 2013. Since that time, the LLC renegotiated the contract to further delay delivery into December 2017. The contract remains cancellable with no further liability to the LLC.

On June 30, 2012, the LLC's contract to purchase two electric shovels expired. On July 11, 2012, we signed a letter of intent with the same vendor providing for the opportunity to purchase the electric shovels at prices consistent with the expired contract, less a special discount in the amount of \$3.4 million to provide credit to the LLC for amounts paid as deposits under the expired contract. The letter of intent provides that equipment pricing will remain subject to inflation indexes and guarantees production slots to ensure that the equipment is available when required by the LLC. In January 2016, the parties agreed to extend the letter of intent through December 31, 2018 and since then have renegotiated the contract to further delay delivery in to December 2018.

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Molybdenum Market Update

The worldwide molybdenum price fluctuated between approximately \$5.30 per pound in 2003 to over \$40.00 per pound in 2005 and traded in the mid-\$30s per pound prior to October 2008, when prices fell from approximately \$33.50 per pound to \$7.70 per pound in April 2009 as a result of the global financial crisis. Subsequent to April 2009, prices slowly rose finishing 2009 at \$12.00 per pound and further increasing to finish 2010 at \$16.40 per pound. By the end of 2011, prices had pulled back to \$13.30 per pound, then decreased further to approximately \$9.80 per pound at the conclusion of 2013, and fell further to approximately \$9.10 per pound by the end of 2014. Beginning in September 2014, molybdenum price experienced a sharp pullback reflecting softening spot market molybdenum demand and a strengthening U.S. dollar, amongst other factors. Weekly molybdenum prices trended downward during 2015 from a high of \$9.60 per pound in January 2015 to a low of approximately \$4.60 per pound in November 2015. The November 2015 low represented a retracement to a level last seen in 2003. The continued weak molybdenum market mirrored a general softening in commodities across the board.

During 2015, molybdenum demand remained weak as end-use industries of steel and energy were impacted by slowing global economies. The CPM Group noted that molybdenum supply from mine production decreased in 2015 and is expected to continue to contract in 2016, especially in primary molybdenum mine production. A slow price recovery since year end 2015 has produced a range between \$5.20 and \$8.10 per pound during 2016. According to CPM Group, the current molybdenum price at the end of February 2017 was \$7.90 per pound, a 52% increase over the lowest price since January 2016. In March 2017, CPM Group forecast molybdenum prices would range between \$6.60 and \$12.75 per pound on an annual average basis through 2020, gradually increasing to \$15.20 in 2025.

Outlook

In spite of the current low prices, we view the long-term outlook for our business positively, supported by limitations on supplies of molybdenum, the requirements for molybdenum in the steel industry, and a recovery in the oil and gas industry. World market prices for molybdenum and other commodities have fluctuated historically and are affected by numerous factors beyond our control. We believe the underlying long-term fundamentals of the molybdenum business remain positive, supported by the significant role of molybdenum in the steel industry and a challenging long-term supply environment attributable to difficulty in replacing output from both existing and high cost mines with new production sources. Future molybdenum prices are expected to be volatile and are likely to be influenced by demand from China and emerging markets, as well as economic activity in the U.S. and other industrialized countries, the timing of the development of new supplies of molybdenum, and production levels of mines and molybdenum milling.

Liquidity, Capital Resources and Capital Requirements

Year Ended December 31, 2016 Compared to Year Ended December 31, 2015

Our total consolidated cash balance at December 31, 2016 was \$8.5 million compared to \$13.0 million at December 31, 2015. The decrease in our cash balances for the year ended December 31, 2016 was due to a variety of cash inflows and outflows. Inflows included funds released from the reserve account of \$3.6 million and a distribution from the LLC to Nevada Moly of \$3.3 million due to a release of certain surety bonds. Outflows included payments made on long-lead equipment orders of \$1.4 million, \$0.8 million in distributions by the LLC to POS-Minerals, \$2.2 million in development costs for the Mt. Hope Project, and \$7.1 million in general and administrative costs and Liberty Project care and maintenance costs. Deposits on property, plant and equipment relate primarily to scheduled payments for long-lead time equipment for the Mt. Hope Project; see "— Contractual Obligations" below. The majority of funds expended were used to advance the Mt. Hope Project.

The \$36.0 million reserve account established in December of 2012, at the direction of the LLC management committee, was payable to Nevada Moly upon release, at which time the funds would have become available for use by the Company. Effective January 1, 2015, Nevada Moly and POS-Minerals signed an amendment to the LLC agreement under which \$36.0 million owed to Nevada Moly and held by the LLC in the reserve account will be released over the next few years, but only for the mutual benefit of both members related to jointly approved Mt. Hope Project expenses as discussed above. The balance of the reserve account at December 31, 2016 was \$13.0 million, compared to \$16.6 million at December 31, 2015.

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The cash needs for the development of the Mt. Hope Project are significant and require that we arrange for financing to be combined with funds anticipated to be received from POS-Minerals in order to retain its 20% membership interest. The Company estimates the go-forward capital required for the Mt. Hope Project, based on 65% completed engineering, to be approximately \$1,026 million, of which the Company's 80% capital requirement is \$821 million.

There is no assurance that the Company will be successful in obtaining the financing required to complete the Mt. Hope Project, or in raising additional financing in the future on terms acceptable to the Company, or at all.

Effective January 16, 2015, the Compensation Committee of the Board approved a new personnel retention program for officers and employees of the Company. The program included RSU grants for our executive officers who remain with the Company through the earliest to occur of a financing plan for the Mt. Hope Project approved by the Board, a Change of Control (as defined in the employment or change of control agreements between the Company and each of the named executive officers); involuntary termination (absent cause); or January 15, 2016. A similar program was approved effective January 16, 2016, ending January 15, 2017, and another similar program was approved effective January 16, 2018.

With our cash conservation plan, our Corporate and Liberty related cash requirements have declined to approximately \$1.5 million per quarter, while all Mt. Hope Project related funding is payable out of the \$36.0 million reserve account. Accordingly, based on our current cash on hand and our ongoing cash conservation plan, the Company expects it will have adequate liquidity in order to fund our working capital needs through early 2018. Additional potential funding sources include public or private equity offerings, including closing or a negotiated acceleration of tranches 2 and 3 with respect to the remaining \$16.0 million investment from AMER described in Note 1 to the consolidated financial statements contained elsewhere in this report, or sale of other assets owned by the Company. There is no assurance that the Company will be successful in securing additional funding. This could result in further cost reductions, contract cancellations, and potential delays which ultimately may jeopardize the development of the Mt. Hope Project.

When financing becomes available, the additional funding will allow us to restart equipment procurement, and agreements that were suspended or terminated will be renegotiated under current market terms and conditions, as necessary. In the event of an extended delay related to availability of the Company's portion of full financing for the Mt. Hope Project, the Company will make its best efforts to revise procurement and construction commitments to preserve liquidity, our equipment deposits and pricing structures.

Total assets as of December 31, 2016 decreased to \$337.3 million compared to \$346.3 million as of December 31, 2015 primarily due to general and administrative expenses and development costs incurred at the Mt. Hope Project.

Year Ended December 31, 2015 Compared to Year Ended December 31, 2014

Our total consolidated cash balance at December 31, 2015 was \$13.0 million compared to \$13.3 million at December 31, 2014. The decrease in our cash balances for the year ended December 31, 2015 was due to a variety of cash inflows and outflows. Inflows included funds released from the reserve account of \$19.4 million and a distribution from the LLC to Nevada Moly of \$6.3 million upon termination of the power transmission contract. Outflows included payments made on long-lead equipment orders of \$11.5 million, \$2.3 million in distributions by the LLC to POS-Minerals, \$3.9 million in development costs for the Mt. Hope Project, and \$8.3 million in general and administrative costs. Deposits on property, plant and equipment relate primarily to scheduled payments for long-lead time equipment for the Mt. Hope Project; see "— Contractual Obligations" below. The majority of funds expended were used to advance the Mt. Hope Project. The Company received \$4.0 million in cash proceeds during the fourth quarter upon closing of the first tranche of the investment agreement with AMER, discussed below, of which \$2.0 million was placed in an expense reimbursement account to be used by both the Company and AMER for costs related to financing of the Mt. Hope Project and other jointly sourced business development opportunities, with the remaining \$2.0 million available for general corporate purposes.

In April 2015, the Company and AMER entered into a private placement for 40.0 million shares of the Company's common stock and warrants to purchase 80 million shares of the Company's common stock, priced using the

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trailing 90-day volume weighted average price ("VWAP") of \$0.50 on April 17, 2015, the date the investment agreement was signed. General Moly received stockholder approval of the transaction on June 30, 2015.

On November 2, 2015, the Company and AMER entered into an amendment to the Investment and Securities Purchase Agreement, thereby creating a three-tranche investment strategy that created a strategic partnership to assist the Company in obtaining full financing for the Mt. Hope Project. The first tranche of the amended investment agreement closed on November 24, 2015 for a \$4.0 million private placement representing 13.3 million shares, priced at \$0.30 per share, and warrants to purchase 80.0 million shares of common stock at \$0.50 per share, which will become exercisable upon availability of an approximately \$700.0 million senior secured loan ("Bank Loan"). The \$4.0 million private placement has been divided evenly between general corporate purposes and an expense reimbursement account available to both AMER and the Company to cover anticipated Mt. Hope financing costs and other jointly sourced business development opportunities. In addition, AMER and General Moly entered into a Stockholder Agreement that allowed AMER to nominate a director to a seven member General Moly Board of Directors, additional directors following the close of Tranche 3, discussed below, and drawdown of the Bank Loan, respectively. The Stockholders Agreement also governs AMER's acquisition and transfer of General Moly shares. The parties agreed to eliminate the condition to closing the investment agreement requiring a letter of intent from a Prime Chinese Bank endorsing the Bank Loan as a result of the current molybdenum market price and recent water rights decision from the Nevada Supreme Court. The parties also agreed to eliminate the requirement of the Company to obtain consent from APERAM, as Tranche 1 was issued at \$0.30 per share, which was above the October 30, 2015 closing price of \$0.29 per share.

The second tranche of the amended investment agreement will include a \$6.0 million private placement representing 12.0 million shares, priced at \$0.50 per share. \$5.0 million of the \$6.0 million will be reserved for general corporate purposes and \$1.0 million will be set aside for the expense reimbursement account discussed above. Closing of the second tranche is contingent on the Nevada State Engineer restoring permits for the Mt. Hope Project's water rights and for the price of molybdenum to average in excess of \$8/lb for a 30 day consecutive calendar day period.

The third tranche of the agreement will include a \$10.0 million private placement representing 14.7 million shares, priced at \$0.68 per share. Closing of the third tranche is contingent on a final adjudication of the Mt. Hope Project's water rights through courts or settlement, if further protests and appeals result from the issuance of the water permits, and for the price of molybdenum to average in excess of \$12/lb for a 30 consecutive calendar day period. After the third tranche of the agreement is closed, AMER will nominate a second director to General Moly's then eight member Board of Directors.

The second and third tranches of the investment agreement may be subject to General Moly stockholder approval.

There is no assurance that the Company will be successful in obtaining the financing required to complete the Mt. Hope Project, or in raising additional financing in the future on terms acceptable to the Company, or at all.

Total assets as of December 31, 2015 decreased to \$346.3 million compared to \$362.0 million as of December 31,
2014 primarily due to general and administrative expenses incurred and a \$4.3 million loss incurred upon termination
of the electricity termination contract at the LLC.

Results of Operations

Year Ended December 31, 2016 Compared to Year Ended December 31, 2015

For the year ended December 31, 2016 we had a consolidated net loss of \$8.1 million compared with a net loss of \$16.1 million in the same period for 2015. The 2015 net loss includes a \$4.3 million loss recorded upon termination of the power transmission contract at the LLC as well as a \$1.0 million loss recorded on extinguishment of several of the Senior Convertible Promissory Notes.

For the years ended December 31, 2016 and 2015, exploration and evaluation expenses were \$1.1 million and \$1.0 million, respectively, reflecting continuous care and maintenance expense at the Liberty Project during both periods. Additionally, 2016 included costs related to leach pad maintenance and repair at the Liberty Project.

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For the years ended December 31, 2016 and 2015, general and administrative expenses, comprised largely of salaries and benefits, legal and audit fees, insurance costs, and outside contracted services, were \$6.1 million and \$8.7 million, respectively. The decrease in costs in 2016 compared to the previous year relates primarily to our efforts to further reduce costs and conserve cash.

For the years ended December 31, 2016 and 2015, interest income was nil as a result of low deposit interest rates on consolidated cash balances in 2016 and 2015. Interest expense for the year ended December 31, 2016 and 2015 was \$1.0 million and \$1.1 million, respectively, as a result of cash interest expense incurred during both years on the Senior Convertible Promissory Notes issued and non-cash interest expense incurred as a result of the amortization of debt issuance costs and the embedded derivatives associated with the Senior Convertible Promissory Notes.

Year Ended December 31, 2015 Compared to Year Ended December 31, 2014

For the year ended December 31, 2015 we had a consolidated net loss of \$16.1 million compared with a net loss of \$11.0 million in the same period for 2014. The 2015 net loss includes a \$4.3 million loss recorded upon termination of the power transmission contract at the LLC as well as a \$1.0 million loss recorded on extinguishment of several of the Senior Convertible Promissory Notes.

For the years ended December 31, 2015 and 2014, exploration and evaluation expenses were \$1.0 million and \$2.1 million, respectively, reflecting continuous care and maintenance expense at the Liberty Project during both periods. Additionally, 2014 included additional costs related to the pre-feasibility study update during that year.

For the years ended December 31, 2015 and 2014, general and administrative expenses, comprised largely of salaries and benefits, legal and audit fees, insurance costs, and outside contracted services, were \$8.7 million and \$8.9 million, respectively. The decrease in costs in 2015 compared to the previous year relates primarily to our efforts to further reduce costs and conserve cash in the latter part of 2015.

For the years ended December 31, 2015 and 2014, interest income was nil as a result of low deposit interest rates on consolidated cash balances in 2015 and 2014. Interest expense for the year ended December 31, 2015 and 2014 was \$1.1 million and nil, respectively, as a result of cash interest expense incurred during 2015 on the Senior Convertible Promissory Notes issued and non-cash interest expense incurred as a result of the amortization of debt issuance costs and the embedded derivatives associated with the Senior Convertible Promissory Notes.

Off-Balance Sheet Arrangements

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Contractual Obligations

Our contractual obligations as of December 31, 2016 were as follows, based on financing expectations:

Payments due by period (in millions)				
Operating Lease Obligations	0.1	0.1		_
Agricultural Sustainability Trust Contributions	4.0	_	2.0	2.0
Senior Convertible Promissory Notes**	5.9	_	5.9	_
Senior Promissory Notes**	1.3	_	1.3	_
Equipment Purchase Contracts	2.2	0.4	1.4	0.4
Advance Royalties	5.7	0.5	1.0	4.2
Return of Contributions to POS-Minerals	33.6	_	_	33.6
3M Plan Contributions	1.0	_	0.3	0.7
Total	\$ 53.8	\$ 1.0	\$ 11.9	\$ 40.9

^{*} With the exception of the Senior Notes, which are the obligation of the Company, all amounts are commitments of the LLC, and as a result of the agreement between Nevada Moly and POS-Minerals are to be funded by the reserve account until such time that the Company obtains financing for its portion of construction costs at the Mt. Hope Project or until the reserve account balance is exhausted, and thereafter are to be funded 80% by Nevada Moly and

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20% by POS-Minerals. POS-Minerals remains obligated to make capital contributions for its 20% portion of equipment payments required by approved budgets of the LLC, and such amounts contributed by the reserve account on behalf of POS-Minerals will reduce, dollar for dollar, the amount of capital contributions that the LLC is required to return to POS-Minerals, as described above.

** The Company is obligated to pay interest on the senior notes at a rate of 10% per year, payable quarterly.

Through December 31, 2016, the LLC has made deposits and/or final payments of \$87.2 million on equipment orders. See "—Overview—Equipment and Supply Procurement" above. Of these deposits, \$70.4 million relate to fully fabricated items, primarily milling equipment, for which the LLC has additional contractual commitments of \$2.2 million noted in the table above. The remaining \$16.8 million reflects both partially fabricated milling equipment, and non-refundable deposits on mining equipment. As discussed in Note 12 to the consolidated financial statements contained elsewhere in this report, the mining equipment agreements remain cancellable with no further liability to the LLC. The underlying value and recoverability of these deposits and our mining properties in our consolidated balance sheets are dependent on the LLC's ability to fund development activities that would lead to profitable production and positive cash flow from operations, or proceeds from the disposition of these assets. There can be no assurance that the LLC will be successful in obtaining project financing, in generating future profitable operations, disposing of these assets or the Company securing additional funding in the future on terms acceptable to us or at all. Our audited consolidated financial statements do not include any adjustments relating to recoverability and classification of recorded assets or liabilities.

If the LLC does not make the payments contractually required under these purchase contracts, it could be subject to claims for breach of contract or to cancellation of the respective purchase contract. In addition, the LLC may proceed to selectively suspend, cancel or attempt to renegotiate additional purchase contracts if necessary to further conserve cash. See "Liquidity, Capital Resources and Capital Requirements" above. If the LLC cancels or breaches any contracts, the LLC will take all appropriate action to minimize any losses, but could be subject to liability under the contracts or applicable law. The cancellation of certain key contracts could cause a delay in the commencement of operations, and could add to the cost to develop the Company's interest in the Mt. Hope Project.

Obligations under capital and operating leases

We have contractual obligations under operating leases that will require a total of \$0.1 million in payments over the next three years. Operating leases consist primarily of rents on office facilities and office equipment. Our expected payments are \$0.1 million, nil, and nil for the years ended December 31, 2017, 2018 and 2019, respectively.

Creation of Agricultural Sustainability Trust

On August 19, 2010, the LLC entered into an agreement with the Eureka Producers' Cooperative (the "EPC") whereby the LLC will fund a \$4.0 million Sustainability Trust (the "Trust") in exchange for the cooperation of the EPC with respect to the LLC's water rights and permitting of the Mt. Hope Project. The Trust will be tasked with developing and implementing programs that will serve to enhance the sustainability and well-being of the agricultural economy in the Diamond Valley Hydrographic Basin through reduced water consumption.

The Trust may be funded by the LLC over several years based on the achievement of certain milestones, which are considered to be probable, and as such \$4.0 million is accrued in the Company's December 31, 2016, financial statements and is included in mining properties, land, and water rights.

Critical Accounting Policies and Estimates

Estimates

The process of preparing financial statements in conformity with accounting principles generally accepted in the United States of America ("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.

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Provision for Taxes

Income taxes are provided based upon the asset and liability method of accounting. 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. In accordance with authoritative guidance for Income Taxes, a valuation allowance is recorded against the deferred tax asset if management does not believe the Company has met the "more likely than not" standard to allow recognition of such an asset. At December 31, 2016 and 2015, we had deferred tax assets principally arising from net operating loss carryforwards for income tax purposes multiplied by an expected rate of 35%. As management of the Company has concluded that it is not more likely than not that we will realize the benefit of the deferred tax assets, a valuation allowance equal to the net deferred tax asset has been established.

Mining Properties, Land and Water Rights

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 twenty-seven and one-half years using straight-line depreciation.

Stock-Based Compensation

We account for stock-based compensation in accordance with authoritative guidance for Share-Based Payments. 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 the expected term of the award, volatility of the underlying equity and estimating the amount of share-based awards that are expected to be forfeited. If actual results associated with share-based awards that are forfeited differ significantly from these estimates, stock-based compensation expense and our results of operations could be materially impacted.

Contingently Redeemable Noncontrolling Interest ("CRNCI")

Under GAAP, certain noncontrolling interests in consolidated entities meet the definition of mandatorily redeemable financial instruments if the ability to redeem the interest is outside of the control of the consolidating entity. As described in Note 1 — "Description of Business" to the consolidated financial statements contained elsewhere in this report, the LLC Agreement permits POS-Minerals the option to put its interest in the LLC to Nevada Moly upon a change of control, as defined in the LLC Agreement, followed by a failure to use standard mining industry practice in connection with development and operation of the Mt. Hope Project as contemplated by the parties for a period of 12 consecutive months. As such, the CRNCI has continued to be shown as a separate caption between liabilities and equity. The carrying value of the CRNCI has historically included the Return of Contributions which will be returned to POS-Minerals in 2020, unless further extended by the members of the LLC as discussed above. The expected Return of Contributions to POS-Minerals was carried at redemption value as we believed redemption of this amount was probable. Effective January 1, 2015, Nevada Moly and POS-Minerals agreed that the Return of Contributions will be due to POS-Minerals on December 31, 2020, unless further extended by the members of the LLC as discussed above. As a result, we have reclassified the Return of Contributions, originally \$36.0 million, payable to POS-Minerals from CRNCI to a non-current liability at redemption value, and subsequently reduced it by \$2.4 million, consisting of 20% of an \$8.4 million principal payment made on million equipment in March 2015, a \$2.2 million principal payment made on electrical transformers in April 2015, and a \$1.2 million principal payment made on milling equipment in April 2016, such that the remaining amount due to POS-Minerals is \$33.6 million.

The remaining carrying value of the CRNCI has not been adjusted to its redemption value as the contingencies that may allow POS-Minerals to require redemption of its noncontrolling interest are not probable of occurring. Under GAAP, until such time as that contingency has been eliminated and redemption is no longer contingent upon anything other than the passage of time, no adjustment to the CRNCI balance should be made. Future changes in the redemption

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value will be recognized immediately as they occur and the Company will adjust the carrying amount of the CRNCI to equal the redemption value at the end of each reporting period.

Senior Convertible Promissory Notes and other Long-Term Debt

As discussed in Note 2 to the consolidated financial statements contained elsewhere in this report, in December 2014, the Company sold and issued \$8.5 million in units consisting of Senior Convertible Promissory Notes (the "Notes") and warrants to accredited investors, including several directors and each of the named executive officers of the Company, pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended, and Rule 506 thereunder. The Notes are unsecured obligations and are senior to any of the Company's future secured obligations to the extent of the value of the collateral securing such obligations.

The Notes bear interest at a rate of 10.0% per annum, payable in cash quarterly in arrears on each March 31, June 30, September 30, and December 31 beginning March 31, 2015. The Notes are convertible at any time in an amount equal to 80% of the greater of (i) the average volume weighted average price ("VWAP") for the 30 Business Day period ending on the Business Day prior to the date of the conversion, or (ii) the average VWAP for the 30 Business Day period ending on the original issuance date of this note. Each Note will convert into a maximum of 100 shares per note, resulting in the issuance of up to 8,535,000 shares. General Moly's named executive officers and board of directors who participate in the offering will be restricted from converting at a price less than \$0.32, the most recent closing price at the time that the Notes were issued. The Notes are mandatorily redeemable at par plus the present value of remaining coupons upon (i) the availability of cash from a financing for Mt. Hope and (ii) any other debt financing by the Company. In addition, 50% of any proceeds from the sale of assets cumulatively exceeding \$250,000 will be used to prepay the Notes at par plus the present value of remaining coupons. The Company has the right to redeem the Notes at any time at par plus the present value of remaining coupons. The Private Placement was negotiated by independent members of General Moly's board of directors, none of whom participated in the transaction. As of December 31, 2016, an aggregate of \$2.6 million of Notes had been converted into 2,625,000 shares of common stock and \$1.3 million of non-convertible Senior Promissory Notes, resulting in a \$0.2 million annual reduction in interest payments made by the Company in the servicing of the Notes, as further discussed in Note 6 to the consolidated financial statements contained elsewhere in this report below.

The Company evaluates its contracts for potential derivatives. See Note 6 to the consolidated financial statements contained elsewhere in this report for a description of the Company's accounting for embedded derivatives and the Notes.

The Company additionally has certain debt related a land mortgage. This debt is anticipated to be paid in full by the end of 2017.

Debt issuance costs are costs incurred in connection with the Company's debt financings that have been capitalized and are being amortized over the stated mandatory period or estimated life of the related debt, using the effective interest method.

Recent Accounting Developments

See recently adopted accounting developments in Note 3 – Summary of Significant Accounting Policies in Item 8 of Part II of this Annual Report on Form 10-K.

ITEM 7A.QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Commodity Price Risk

We are a development stage company in the business of the exploration, development and mining of properties primarily containing molybdenum. As a result, upon commencement of production, our financial performance could be materially affected by fluctuations in the market price of molybdenum and other metals we may mine. The market prices of metals can fluctuate widely due to a number of factors. These factors include fluctuations with respect to the rate of inflation, the exchange rates of the U.S. dollar and other currencies, interest rates, global or regional political and economic conditions, banking environment, global and regional demand, production costs, and investor sentiment. See

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"Management's Discussion and Analysis of Financial Condition and Results of Operation — Molybdenum Market Update" for a discussion of molybdenum prices.

In order to better manage commodity price risk and to seek to reduce the negative impact of fluctuations in prices, we will seek to enter into long-term supply contracts for our portion of the Mt. Hope production. On December 28, 2007, we entered into a molybdenum supply agreement with ArcelorMittal S.A. ("ArcelorMittal"), the world's largest steel company, that provides for ArcelorMittal to purchase 6.5 million pounds of molybdenum per year, plus or minus 10%, once the Mt. Hope Project commences commercial operations at minimum specified levels. The supply agreement provides for a floor price along with a discount for spot prices above the floor price and expires five years after the commencement of commercial production at the Mt. Hope Project. Both the floor and threshold levels at which the percentage discounts change are indexed to a producer price index. According to public filings, on January 25, 2011, the boards of directors of ArcelorMittal S.A. and APERAM each approved the transfer of the assets comprising ArcelorMittal's stainless and specialty steels businesses from its carbon steel and mining businesses to APERAM, a separate entity incorporated in the Grand Duchy of Luxembourg. This transfer did not include the supply agreement the Company had in place with ArcelorMittal. The shares of the Company's common stock previously owned by ArcelorMittal were transferred to APERAM.

Additionally, on May 14, 2008, we entered into a molybdenum supply agreement with SeAH Besteel Corporation ("SeAH Besteel"), Korea's largest manufacturer of specialty steels, which provides for SeAH Besteel to purchase 4.0 million pounds of molybdenum per year, plus or minus 10%, once the Mt. Hope Project commences commercial operations at minimum specified levels. Like the APERAM supply agreement, the supply agreement with SeAH Besteel provides for a floor price along with staged discounts for spot prices above the floor price and expires five years from the date of first supply under the agreement. Both the floor and threshold levels at which the percentage discounts change are indexed to a producer price index. On July 22, 2015, the Company and SeAH Besteel entered into a first amendment to the molybdenum supply agreement, which provides that the agreement will terminate on December 31, 2020, if commercial operations at the minimum specified levels have not commenced by that date.

On August 8, 2008, the Company entered into a molybdenum supply agreement ("Sojitz Agreement") with Sojitz Corporation ("Sojitz"). The Sojitz Agreement provides for the supply of 5.0 million pounds per year of molybdenum for five years, beginning once the Mt. Hope Project reaches certain minimum commercial production levels. One million annual pounds sold under the Sojitz Agreement will be subject to a per-pound molybdenum floor price and is offset by a flat discount to spot molybdenum prices above the floor. The remaining 4.0 million annual pounds sold under the Sojitz Agreement will be sold with reference to spot molybdenum prices without regard to a floor price. The Sojitz Agreement includes a provision that allows Sojitz the option to cancel in the event that supply from the Mt. Hope Project had not begun by January 1, 2013. The described option is available up to ten days following the achievement of certain production levels at the Mt. Hope Project. As commercial production at the Mt. Hope Project has not commenced, Sojitz currently has the option to cancel its contract or participate in the molybdenum supply agreement as described above.

The long-term supply agreements provide for supply only after commercial production levels are achieved, and no provisions require the Company to deliver product or make any payments if commercial production is never achieved

or declines in later periods and have floor prices ranging from \$13.25 to \$14.00 per pound and incremental discounts above the floor price. The agreements require that monthly shortfalls be made up only if the Company's portion of Mt. Hope production is available for delivery, after POS-Minerals has taken its 20% share. In no event do these requirements to make up monthly shortfalls become obligations of the Company if production does not meet targeted levels.

Furthermore, each of the agreements remain as contractual obligations and have take-or-pay provisions that require the buyers to either take delivery of product made available by the Company, or to pay as though they had taken delivery pursuant to the term of the agreements. In the event that our contract parties choose not to honor their contractual obligations or attempt to terminate these agreements as a result of the continuing delay in achieving production, our profitability may be adversely impacted. We may be unable to sell any product our contract parties fail to purchase in a timely manner, at comparable prices, or at all.

While we have not used derivative financial instruments in the past, we may elect to enter into derivative financial instruments to manage commodity price risk. We have not entered into any market risk sensitive instruments

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for trading or speculative purposes and do not expect to enter into derivative or other financial instruments for trading or speculative purposes.

Interest Rate Risk

As of December 31, 2016, we had a balance of cash and cash equivalents of \$8.5 million and restricted cash of \$15.0 million. Interest rates on short term, highly liquid investments have not changed materially since December 31, 2010, and continue to be 1% or less on an annualized basis.

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ITEM 8.FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

GENERAL MOLY, INC.

CONSOLIDATED FINANCIAL STATEMENTS

December 31, 2016

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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 and comprehensive loss, cash flows, and equity present fairly, in all material respects, the financial position of General Moly, Inc. at December 31, 2016 and December 31, 2015, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2016 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 includes examining, on a test basis, evidence supporting the amounts and disclosures in the 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.

As discussed in Note 2 "Liquidity" to the consolidating financial statements, the ability of the Company to implement its current business plan is dependent upon the Company obtaining additional financing.

/s/ PricewaterhouseCoopers LLP

Salt Lake City, Utah

March 16, 2017

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GENERAL MOLY, INC.

CONSOLIDATED BALANCE SHEETS

(In thousands, except par value amounts)

	December 31, 2016	December 31, 2015
ASSETS:		
CURRENT ASSETS		
Cash and cash equivalents	\$ 8,470	\$ 13,047
Deposits, prepaid expenses and other current assets	89	150
Total Current Assets	8,559	13,197
Mining properties, land and water rights	223,286	220,635
Deposits on project property, plant and equipment	87,244	85,698
Restricted cash held at EMLLC	13,025	16,636
Restricted cash held for loan procurement	1,175	1,850
Restricted cash held for reclamation bonds	782	4,932
Non-mining property and equipment, net	221	369
Other assets	2,994	2,994
TOTAL ASSETS	\$ 337,286	\$ 346,311
LIABILITIES, CRCNI, AND EQUITY:		
CURRENT LIABILITIES		
Accounts payable and accrued liabilities	\$ 855	\$ 1,762
Accrued advance royalties	500	500
Current portion of long term debt	165	142
Total Current Liabilities	1,520	2,404
Provision for post closure reclamation and remediation costs	1,587	1,198
Accrued advance royalties	5,200	5,200
Accrued payments to Agricultural Sustainability Trust	4,000	4,000
Long term debt, net of current portion	1,340	1,517
Senior Convertible Promissory Notes	5,540	5,316
Return of Contributions Payable to POS-Minerals	33,641	33,884
Other accrued liabilities	2,125	2,125
Total Liabilities	54,953	55,644
COMMITMENTS AND CONTINGENCIES - NOTE 12		
CONTINGENTLY REDEEMABLE NONCONTROLLING INTEREST ("CRNCI")	172,659	173,265
EQUITY		

Common stock, \$0.001 par value; 650,000,000 and 650,000,000 shares authorized, respectively, 110,611,287 and 109,298,393 shares issued and outstanding, 109 respectively 111 Additional paid-in capital 281,563 281,900 Accumulated deficit during exploration and development stage (172,337)(164,270)**Total Equity** 109,674 117,402 TOTAL LIABILITIES, CRNCI, AND EQUITY \$ 337,286 \$ 346,311

The accompanying notes are an integral part of these consolidated financial statements.

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GENERAL MOLY, INC.

CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS

(In thousands, except per share amounts)

REVENUES	Years Ended December 31, 2016 \$ —	December 31, 2015 \$ —	December 31, 2014 \$ —
OPERATING EXPENSES:			
Exploration and evaluation	1,077	1,032	2,097
General and administrative expense	6,050	8,703	8,872
TOTAL OPERATING EXPENSES	7,127	9,735	10,969
LOSS FROM OPERATIONS	(7,127)	(9,735)	(10,969)
OTHER INCOME/(EXPENSE):			
Loss on Termination of Power Transmission Contract		(4,317)	
Loss on Extinguishment of Senior Convertible Promissory Notes		(971)	
Interest expense	(961)	(1,100)	(29)
TOTAL OTHER (EXPENSE)/INCOME, NET	(961)	(6,388)	(29)
LOSS BEFORE INCOME TAXES	(8,088)	(16,123)	(10,998)
Income Taxes	_	_	_
CONSOLIDATED NET LOSS	\$ (8,088)	\$ (16,123)	\$ (10,998)
Less: Net loss attributable to CRNCI	21	900	38
NET LOSS ATTRIBUTABLE TO GMI	\$ (8,067)	\$ (15,223)	\$ (10,960)
Basic and diluted net loss attributable to GMI per share of common stock	\$ (0.07)	\$ (0.16)	\$ (0.12)
Weighted average number of shares outstanding — basic and diluted	110,521	97,056	91,907
COMPREHENSIVE LOSS	\$ (8,067)	\$ (15,223)	\$ (10,960)

The accompanying notes are an integral part of these consolidated financial statements.

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GENERAL MOLY, INC.			
CONSOLIDATED STATEMENTS OF CASH FLOWS			
(In thousands)			
	Years Ende	ed	
		December 31, 2015	December 31, 2014
CASH FLOWS FROM OPERATING ACTIVITIES:			
Consolidated Net loss Adjustments to reconcile net loss to net cash used by operating activities:	\$ (8,088)	\$ (16,123)	\$ (10,998