DEUTSCHE TELEKOM AG Form 6-K August 07, 2009

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Form 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

For the month of August 2009

Commission file number 001-14540

Deutsche Telekom AG (Translation of Registrant's Name into English)

Friedrich-Ebert-Allee 140, 53113 Bonn, Germany (Address of Principal Executive Offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F. Form 20-F x Form 40-F o

Indicate by check mark whether the registrant by furnishing the information contained in this form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes o No x

This report is deemed submitted and not filed pursuant to the rules and regulations of the Securities and Exchange Commission.

T-MOBILE USA REPORTS SECOND QUARTER 2009 RESULTS

\$1.6 billion Operating Income Before Depreciation and Amortization ("OIBDA") in the second quarter of 2009, up 16% from the first quarter of 2009 and up 1% from the second quarter of 2008

OIBDA Margin increased to 34% from 29% in first quarter of 2009 and 33% in the second quarter of 2008; focused efforts on reducing operating expenses helped improve margin

Contract customer churn of 2.2% in the second quarter, down from 2.3% in the first quarter of 2009, but up from 1.9% in the second quarter of 2008

Data ARPU growth accelerated to 15% year-on-year from 11% year-on-year in the first quarter of 2009 325,000 net new customers added in the second quarter of 2009, down from 415,000 in the first quarter of 2009 and 668,000 in the second quarter of 2008

Launched the T-Mobile® myTouchTM 3G, the highly anticipated second Android device Retail agreement announced with RadioShack to offer T-Mobile products in more than 4,000 stores

BELLEVUE, Wash., August 6, 2009 -- T-Mobile USA, Inc. (T-Mobile USA) today reported second quarter of 2009 results. In the second quarter of 2009, T-Mobile USA reported OIBDA of \$1.6 billion, up 16% compared to the first quarter of 2009 and up 1% from the second quarter of 2008, with an OIBDA margin of 34%. Additionally, T-Mobile USA reported contract churn of 2.2%, down from 2.3% in the first quarter of 2009, and 325,000 net new customers in the second quarter of 2009.

"In 2009, we're launching the best products and services we've ever brought to market," said Robert Dotson, President and CEO, T-Mobile USA. "In the quarter, we unveiled devices like our new T-Mobile myTouch 3G with Google. The myTouch will join other new T-Mobile 3G devices just in time for a powerful back-to-school offering available in even more locations with our newly announced RadioShack retail agreement. In the quarter, we also made steady progress in growing data revenues as more customers move to craved-for mobile internet and messaging services. And finally, in Q2 we also drove operational cost efficiencies that helped us deliver a much better margin for the quarter."

"We see opportunities for new growth given the anticipated growing demand for innovative mobile internet and data services in the U.S. market," said Rene Obermann, CEO of Deutsche Telekom. "In the area of cost control, I'm pleased with efforts by the U.S. team to drive a sequential increase in margin."

Customers

In the second quarter of 2009, T-Mobile USA added 325,000 net new customers, down from 415,000 in the first quarter of 2009 and 668,000 in the second quarter of 2008.

The number of net new customer additions decreased compared to the second quarter of 2008 primarily due to higher churn of contract customers, as explained below. Gross customer additions increased year-on-year, and continue to be driven by strong growth in lower ARPU products.

Contract customer net additions made up 17% of customer growth in the second quarter of 2009, compared to 39% in the first quarter of 2009 and 80% in the second quarter of 2008. The decrease in contract customer additions year-over-year is due to higher contract churn, including FlexPaysm. Additionally, gross contract customer additions were lower as lower gross customer additions of branded products were partially offset by strong machine-to-machine contract additions.

Prepaid net customer additions, including wholesale customers, were 268,000 in the second quarter of 2009, up from 255,000 in the first quarter of 2009 and up from 143,000 in the second quarter of 2008.

Contract customers comprised 81% of T-Mobile USA's total customer base at June 30, 2009. T-Mobile USA ended the second quarter of 2009 with 33.5 million customers, up from 33.2 million at the end of the first quarter of 2009.

Churn

Contract churn was 2.2% in the second quarter of 2009, down from 2.3% in the first quarter of 2009 and up from 1.9% in the second quarter of 2008.

Contract churn decreased in the second quarter of 2009 compared to the first quarter of 2009, due in part to customer loyalty initiatives.

Blended churn, including both contract and prepaid customers, was 3.1% in the second quarter of 2009, in line with the first quarter of 2009 and up from 2.7% in the second quarter of 2008.

Blended churn compared to the second quarter of 2008 continues to be impacted by competitive intensity in both the contract and prepaid customer segments.

OIBDA and Net Income

T-Mobile USA reported OIBDA of \$1.60 billion in the second quarter of 2009, up from \$1.38 billion in the first quarter of 2009 and \$1.58 billion in the second quarter of 2008.

The sequential increase in OIBDA was primarily due to lower operating expenses. The implementation of cost saving initiatives combined with lower commission costs and handset subsidies contributed to the decrease.

OIBDA margin (as defined in Note 6 to the Selected Data, below) was 34% in the second quarter of 2009, up from 29% in the first quarter of 2009 and 33% in the second quarter of 2008.

Net income for the second quarter of 2009 was \$425 million, up from \$322 million in the first quarter of 2009, but down from \$452 million in the second quarter of 2008.

Revenue

Service revenues (as defined in Note 1 to the Selected Data, below) were \$4.77 billion in the second quarter of 2009, in line with the first quarter of 2009, but down from \$4.85 billion in the second quarter of 2008.

Sequentially, service revenues were stable, as lower voice revenues were offset by data revenue growth.

The decrease in service revenues in the second quarter of 2009 compared to the second quarter of 2008 was primarily due to lower revenues from contract customers resulting from a higher proportion of lower ARPU customers combined with reduced customer spending.

Total revenues, including service, equipment, and other revenues were \$5.34 billion in the second quarter of 2009, down from \$5.40 billion in the first quarter of 2009 and \$5.47 billion in the second quarter of 2008.

The decrease in total revenues year-over-year was primarily due to the decrease in service revenues as discussed above. Sequentially, the decrease was driven by lower equipment sales.

ARPU

Blended Average Revenue Per User ("ARPU" as defined in Note 1 to the Selected Data, below) was \$48 in the second quarter of 2009, in line with the first quarter of 2009 but down from \$52 in the second quarter of 2008.

Contract ARPU was \$52 in the second quarter of 2009, in line with the first quarter of 2009, but down from \$55 in the second quarter of 2008.

Contract ARPU year-over-year decreased due to a higher proportion of lower ARPU customers in the customer base, the loss of some higher-value customers due to competitive intensity and lower variable revenues, including roaming.

Prepaid ARPU was \$21 in the second quarter of 2009, in line with first quarter of 2009 but down from \$23 in the second quarter of 2008.

The decrease in prepaid ARPU is due in part to an increase in the proportion of lower ARPU customers, such as wholesale customers.

Data services revenue (as defined in Notes 1 and 8 to the Selected Data, below) was \$990 million in the second quarter of 2009, representing 20.8% of blended ARPU, or \$9.90 per customer, up from 19.6% of blended ARPU, or \$9.40 per customer in the first quarter of 2009, and 16.6% of blended ARPU, or \$8.60 per customer in the second quarter of 2008. Data services revenue increased 6% compared to the first quarter of 2009 and 23% year-over-year.

2.1 million 3G-capable converged devices (such as the T-Mobile G1TM, the 3G-enabled Sidekick LX, and the Samsung Behold and Memoir) were on the T-Mobile USA network at the end of the second quarter of 2009, an increase of almost 40% from the first quarter of 2009.

The increase of 3G-capable converged devices and the continued build out of the 3G network has resulted in increased adoption of 3G data plans, driving data ARPU growth.

The total number of messages carried on the T-Mobile USA network increased to 74 billion in the second quarter of 2009, compared to 66 billion in first quarter of 2009 and 41 billion in the second quarter of 2008. Messaging revenue continues to be a significant component of data ARPU.

CPGA and CCPU

The average cost of acquiring a customer, Cost Per Gross Add ("CPGA" as defined in Note 4 to the Selected Data, below) was \$270 in the second quarter of 2009, down from \$300 in the first quarter of 2009 and \$320 in the second quarter of 2008.

CPGA decreased in the second quarter of 2009 compared to the first quarter of 2009. This was primarily related to lower customer acquisition expenses, including commissions.

The average cash cost of serving customers, Cash Cost Per User ("CCPU" as defined in Note 3 to the Selected Data, below), was \$23 per customer per month in the second quarter of 2009, down from \$25 in the first quarter of 2009 and second quarter of 2008.

The sequential decrease in CCPU is partly due to the successful implementation of cost saving initiatives and lower retention costs, including a lower subsidy loss per handset.

Year-over-year both CPGA and CCPU have decreased due to a change in the mix in customer additions and the customer base towards lower ARPU products which incur lower acquisition and servicing costs.

Capital Expenditures

Cash capital expenditures (as defined in Note 7 to the Selected Data, below) were \$1.08 billion in the second quarter of 2009, compared to \$1.13 billion in the first quarter of 2009 and \$1.06 billion in the second quarter of 2008.

T-Mobile USA's continued focus on network quality and coverage as well as the national roll-out of the UMTS/HSDPA (3G) network resulted in consistent capital expenditures year-on-year and sequentially.

T-Mobile USA continues to invest in the 3G network which now covers 176 cities and reaches 121 million people, and is expected to continue to grow throughout the year.

Stick Together Highlights

On June 22, 2009, T-Mobile USA announced the availability of the T-Mobile myTouch 3G, the next highly anticipated Android device. T-Mobile myTouch 3G boasts a sleek look and contoured feel, plus an array of new features that builds on the popular T-Mobile G1. A touch-screen display with virtual keyboard is built into a slim, smooth and lightweight design.

Other new products launched include the 3G webConnect USB Laptop Stick, 3G-enabled Sidekick LXTM, T-Mobile® Dash 3GTM, HTC Touch Pro2TM, and the BlackBerry Curve 8520.

On July 23, 2009, T-Mobile USA announced a retail agreement with RadioShack to offer T-Mobile products and services in more than 4,000 stores. The relationship expands RadioShack's wireless offerings and for T-Mobile USA, the agreement nearly doubles the number of national retail partner stores offering its products and services nationwide, making RadioShack T-Mobile USA's largest national retail partner.

T-Mobile USA is the U.S. wireless operation of Deutsche Telekom AG (NYSE: DT). In order to provide comparability with the results of other US wireless carriers, all financial amounts are in US dollars and are based on accounting principles generally accepted in the United States ("GAAP"). T-Mobile USA results are included in the consolidated results of Deutsche Telekom, but differ from the information contained herein as Deutsche Telekom reports financial results in Euros and in accordance with International Financial Reporting Standards (IFRS).

This press release includes non-GAAP financial measures. The non-GAAP financial measures should be considered in addition to, but not as a substitute for, the information provided in accordance with GAAP. Reconciliations from the non-GAAP financial measures to the most directly comparable GAAP financial measures are provided below following Selected Data and the financial statements.

T-Mobile USA 12920 SE 38th Street Bellevue, Washington 98006 Phone 1-800-318-9270 Internet http://www.t-mobile.com

SELECTED DATA FOR T-MOBILE USA

(thousands)	Q2 09		Q1 09		Full Year 2008		Q4 08		Q3 08		Q2 08	
Customers, end of	Q2 09		Q1 09		2008		Q4 08		Q3 08		Q2 08	
period2	33,497		33,173		32,758		32,758		32,136		31,466	
Thereof contract customers	27,022		26,966		26,806		26,806		26,539		26,246	
Thereof prepaid customers	6,475		6,207		5,952		5,952		5,597		5,220	
Net customer	0,172		0,207		2,702		0,702		0,007		2,220	
additions	325		415		2,940		621		670		668	
Acquired												
customers	-		-		1,132		-		-		-	
Minutes of												
use/contract												
customer/month	1,150		1,130		1,150		1,130		1,140		1,170	
Contract churn	2.20	%	2.30	%	2.10	%	2.40	%	2.40	%	1.90	%
Blended churn	3.10	%	3.10	%	2.90	%	3.30	%	3.00	%	2.70	%
(4)												
(\$)												
ARPU (blended)	40		40		51		50		50		50	
1	48		48		51		50		52		52	
ARPU (contract)	52		52		55		54		55		55	
ARPU (prepaid) Data ARPU	21		21		23		23		24		23	
(blended)8	9,90		9,40		8,90		9,30		8,90		8,60	
Cost of serving	9,90		9,40		0,90		9,30		0,90		0,00	
(CCPU)3	23		25		25		25		25		25	
Cost per gross add	23		23		23		23		23		23	
(CPGA)4	270		300		290		270		290		320	
(CI GII) I	210		300		270		270		270		320	
(\$ million)												
Total revenues	5,342		5,398		21,885		5,722		5,506		5,470	
Service revenues1	4,766		4,774		19,242		4,904		4,911		4,854	
OIBDA5	1,601		1,383		6,123		1,568		1,531		1,583	
OIBDA margin 6	34	%	29	%	32	%	32	%	31	%	33	%
Capital												
expenditures7	1,078		1,125		3,603		895		956		1,062	

Since all companies do not calculate these figures in the same manner, the information contained in this press release may not be comparable to similarly titled measures reported by other companies.

¹ Average Revenue Per User ("ARPU") represents the average monthly service revenue we earn from our customers. ARPU is calculated by dividing service revenues for the specified period by the average customers

during the period, and further dividing by the number of months in the period. We believe ARPU provides management with useful information to evaluate the revenues generated from our customer base.

Service revenues include contract, prepaid, and roaming and other service revenues, and do not include equipment sales and other revenues. Data services revenues (including messaging and non-messaging revenue) is a component of service revenues. Within the consolidated financial statements below, other revenues include co-location rental income and, through 2008, wholesale revenues from the usage of our network in California, Nevada, and New York by AT&T customers, among other items, and are therefore not included in ARPU.

- 2 A customer is defined as a SIM card with a unique mobile identity number which generates revenue. Contract customers and prepaid customers include FlexPay customers depending on the type of rate plan selected. FlexPay customers with a contract are included in contract customers, and FlexPay customers without a contract are included in prepaid customers. Wholesale customers are included in prepaid customers as they most closely align with this customer segment. Machine-to-machine customers have contracts and are therefore included in contract customers.
- 3 The average cash cost of serving customers, or Cash Cost Per User ("CCPU") is a non-GAAP financial measure and includes all network and general and administrative costs as well as the subsidy loss unrelated to customer acquisition. Subsidy loss unrelated to customer acquisition includes upgrade handset costs for existing customers offset by upgrade equipment revenues and other related direct costs. This measure is calculated as a per month average by dividing the total costs for the specified period by the average total customers during the period and further dividing by the number of months in the period. We believe that CCPU, which is a measure of the costs of serving a customer, provides relevant and useful information and is used by our management to evaluate the operating performance of our business.
- 4 Cost Per Gross Add ("CPGA") is a non-GAAP financial measure and is calculated by dividing the costs of acquiring a new customer, consisting of customer acquisition costs plus the subsidy loss related to customer acquisition for the specified period, by gross customers added during the period. Subsidy loss related to customer acquisition consists primarily of the excess of handset and accessory costs over related revenues incurred to acquire new customers. We believe that CPGA, which is a measure of the cost of acquiring a customer, provides relevant and useful information and is used by our management to evaluate the operating performance of our business.
- 5. Operating Income Before Interest, Depreciation and Amortization ("OIBDA") is a non-GAAP financial measure, which we define as operating income before depreciation and amortization. In a capital-intensive industry such as wireless telecommunications, we believe OIBDA, as well as the associated percentage margin calculation, to be meaningful measures of our operating performance. OIBDA should not be construed as an alternative to operating income or net income as determined in accordance with GAAP, as an alternative to cash flows from operating activities as determined in accordance with GAAP or as a measure of liquidity. We use OIBDA as an integral part of our planning and internal financial reporting processes, to evaluate the performance of our business by senior management and to compare our performance with that of many of our competitors. We believe that operating income is the financial measure calculated and presented in accordance with GAAP that is the most directly comparable to OIBDA. OIBDA is not adjusted for integration costs of SunCom.
- 6. OIBDA margin is a non-GAAP financial measure, which we define as OIBDA (as described in Note 5 above) divided by service revenues.
 - 7 Capital expenditures consist of amounts paid by T-Mobile USA for purchases of property and equipment.
- 8 Data ARPU is defined as total data revenues divided by average total customers during the period. Total data revenues include data revenues from contract customers, prepaid customers, Wi-Fi revenues and data roaming revenues. The relative fair value of data revenues from unlimited voice and data plans are included in total data

revenues.

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T-MOBILE USA Condensed Consolidated Balance Sheets (dollars in millions) (unaudited)

ASSETS	June 30, 2009	December 31, 2008
Current assets:		
Cash and cash equivalents	\$277	\$306
Receivables from affliates	10	113
Accounts receivable, net of allowances of \$293 and \$292,		
respectively	2,603	2,809
Inventory	973	931
Current portion of net deferred tax assets	1,216	1,148
Other current assets	597	644
Total current assets	5,676	5,951
Property and equipment, net of accumulated depreciation of		
\$11,655 and \$11,400, respectively	13,060	12,600
Goodwill	12,025	12,011
Spectrum licenses	15,234	15,254
Other intangible assets, net of accumulated amortization of		
\$85 and \$575, respectively	186	212
Long-term investments	114	125
Other assets	131	137
	\$46,426	\$46,290
LIABILITIES AND EQUITY		
Current liabilities:		
Accounts payable and accrued liabilities	\$3,340	\$4,057
Current payables to affiliates	5,752	1,557
Other current liabilities	353	364
Total current liabilities	9,445	5,978
Long-term payables to affiliates	9,180	13,850
Deferred tax liabilities	2,942	2,452
Other long-term liabilities	1,334	1,227
Total long-term liabilities	13,456	17,529
Commitments and contingencies		
Stockholder's equity:		
Common stock and additional paid-in capital	36,594	36,594
Accumulated other comprehensive loss	(8) -
Accumulated deficit	(13,159) (13,906)
Total stockholder's equity	23,427	22,688
Noncontrolling interest	98	95
Total equity	23,525	22,783
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\$46,426

\$46,290

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T-MOBILE USA Condensed Consolidated Statements of Operations (dollars in millions) (unaudited)

	Quarter	Quarter	Quarter
	Ended June	Ended March	Ended June
	30,	31,	30,
	2009	2009	2008
Revenues:			
Contract	\$4.211	\$4.225	\$4.321
Prepaid	396	393	359
Roaming and other service	159	156	174
Equipment sales	499	549	529
Other	77	75	87
Total revenues	5.342	5.398	5.470
Operating expenses:			
Network	1.236	1.249	1.271
Cost of equipment sales	828	985	834
General and administrative	886	930	906
Customer acquisition	791	851	876
Depreciation and amortization	723	697	667
Total operating expenses	4.464	4.712	4.554
Operating income	878	686	916
Other expense, net	(191) (165	(185)
Income before income taxes	687	521	731
Income tax expense	(262) (199	(279)
Net income	\$425	\$322	\$452
Other comprehensive loss, net of tax			
Unrealized loss on avaliable-for-sale securities	(8) -	-
Total comprehensive income	\$417	\$322	\$452

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T-MOBILE USA Condensed Consolidated Statements of Cash Flows (dollars in millions) (unaudited)

	Quarter Ended June 30, 2009		Quarter Ended June 30, 2008	e
Operating activities:				
Net income	\$425	5	\$452	
Adjustments to reconcile net income to net cash provided by				
operating activities:				
Depreciation and amortization	723		667	
Income tax expense	262		279	
Bad debt expense	115		118	
Other, net	44		122	
Changes in operating assets and liabilities:				
Accounts receivable	(164)	(235)
Inventory	(59)	(4)
Other current and non-current assets	17		(21)
Accounts payable and accrued liabilities	(49)	147	
Net cash provided by operating activities	1,314		1,525	
Investing activities:				
Purchases of property and equipment	(1,078)	(1,062)
Purchases of intangible assets	(14)	(20)
Short-term affiliate loan receivable, net	-		(425)
Other, net	2		48	
Net cash used in investing activities	(1,090)	(1,459)
Financing activities:				
Repayment of debt assumed through SunCom acquisition	-		(768)
Long-term debt repayments to affiliates	-		(5)
Long-term debt borrowings from affiliates	-		783	
Net cash provided by financing activities	-		10	
Change in cash and cash equivalents	224		76	
Cash and cash equivalents, beginning of period	53		142	
Cash and cash equivalents, end of period	\$277	9	\$218	

Non-cash investing and financing activities with affiliates:

T-Mobile USA remitted \$400 million to affiliates in the first and second quarter of 2009 as a short term receivable. Of this amount, \$300 million of the cash outflow was used during the period as settlement of debt and \$100 million was received back within Q2 2009.

T-Mobile USA remitted \$1,120 million to affiliates in the first and second quarter of 2008 as a short term receivable; the cash outflow was later used during the second quarter of 2008 as settlement of debt in line with the related

repayment schedule.

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T-MOBILE USA Reconciliation of Non-GAAP Financial Measures to GAAP Financial Measures (dollars in millions, except for CPGA and CCPU) (unaudited)

OIBDA is reconciled to operating income as follows:

			Full Year				
	Q2 2009	Q1 2009	2008	Q4 2008	Q3 2008	Q2 2008	
OIBDA	\$1,601	\$1,383	\$6,123	\$1,568	\$1,531	\$1,583	
Depreciation and							
amortization	(723) (697) (2,753) (730) (678) (667)
Operating income	\$878	\$686	\$3,370	\$838	\$853	\$916	

The following schedule reflects the CPGA calculation and provides a reconciliation of cost of acquiring customers used for the CPGA calculation to customer acquisition costs reported on our condensed consolidated statements of operations:

 50° W-trending normal faults and several east-west-trending normal faults transect the Liberty deposit.

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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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	The estimation and realization of mineral reserves and production estimates, if any;
ė	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;
•	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	These forward-looking statements are based on our current expectations and are subject to a number of risks and incertainties, including those identified under "Risk Factors" and "Management's Discussion and Analysis of Financial condition and Results of Operations." Although we believe that the expectations reflected in these forward-looking statements are reasonable, our actual results could differ materially from those expressed in these forward-looking statements, and any events anticipated in the forward-looking statements may not actually occur.
ľ	ΓΕΜ 1B.UNRESOLVED STAFF COMMENTS
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ITEM 3.LEGAL PROCEEDINGS

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, 2016 December 1, 2016, through December	199,349 \$	0.18	_	_
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

None	
INOHE.	

Contractual Obligations

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

	Payments due by period				
	(in millions)				
Contractual obligations *	Total	2017	2018-2019	2020 & Beyond	
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,

respectively	111	109
Additional paid-in capital	281,900	281,563
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	d	
	December	December	December
	31,	31,	31,
	2016	2015	2014
CASH FLOWS FROM OPERATING ACTIVITIES:			
Consolidated Net loss	\$ (8,088)	\$ (16,123)	\$ (10,998)
Adjustments to reconcile net loss to net cash used by operating			
activities:			
Depreciation and amortization	237	251	339
Non-cash interest expense	224	367	29
Stock-based compensation for employees and directors	365	(40)	1,718
Loss on Termination of Power Transmission Contract		218	(1)
Loss on Extinguishment of Senior Convertible Promissory Notes		971	
Decrease(increase) in deposits, prepaid expenses and other	61	548	(73)
(Decrease)increase in accounts payable and accrued liabilities	(1,400)	(2,445)	417
(Decrease) in post closure reclamation and remediation costs	317	(162)	(122)
Net cash used by operating activities	(8,284)	(16,415)	(8,691)
CASH FLOWS FROM INVESTING ACTIVITIES:			
Purchase and development of mining properties, land and water rights	(2,133)	(3,620)	(9,510)
Deposits on property, plant and equipment	(1,553)	(11,473)	(752)
Decrease in restricted cash	8,436	29,961	974
Net cash used by investing activities	4,750	14,868	(9,288)

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GENERAL MOLY, INC.

CONSOLIDATED STATEMENTS OF CASH FLOWS

(In thousands)

CASH FLOWS FROM FINANCING ACTIVITIES:			
Stock proceeds, net of issuance costs	(61)	3,813	(36)
Cash contributions returned to POS-Minerals	(828)	(2,268)	_
Cash contributions received from POS-Minerals	_		1,348
Proceeds from unit offering	_	_	8,535
Increase in capitalized debt issuance costs	_		(23)
Repayment of Long-Term Debt	(154)	(220)	(261)
Net cash used by financing activities:	(1,043)	1,325	9,563
Net (decrease) in cash and cash equivalents	(4,577)	(222)	(8,416)
Cash and cash equivalents, beginning of period	13,047	13,269	21,685
Cash and cash equivalents, end of period	\$ 8,470	\$ 13,047	\$ 13,269
NON-CASH INVESTING AND FINANCING ACTIVITIES:			
Equity compensation capitalized as development	\$ 35	\$ 155	\$ 443
Accrued portion of advance royalties	500	500	500
Conversion of Senior Convertible Promissory Notes	_	(2,488)	
Non-Convertible Senior Promissory Notes Issued	_	1,340	_
Return of Contributions Payable to POS-Minerals	_	36,000	
Reduction in Return of Contributions payable to POS-Minerals		(2,116)	
Write off of debt issuance costs		(115)	_
Loan commitment costs			472
Noncash change in deposits on property, plant and equipment	(7)	74	(709)

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

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GENERAL MOLY, INC.

CONSOLIDATED STATEMENTS OF EQUITY

(In thousands, except number of shares and per share amounts)

Delanas Dagamkar 21	Common Shares	Amount	Additional Paid-In Capital		siv a ccumulated	Total
Balances, December 31, 2013	91,761,249	\$ 92	\$ 272,787	\$ —	\$ (138,087)	\$ 134,792
Issuance of Units of Common Stock: Issued pursuant to stock	71,701,217	Ψ 22	\$ 272,707	Ψ	ψ (130,001)	Ψ 13 1,72
awards Stock-based	439,408	_	(36)		_	(36)
compensation		_	2,161	_		2,161
Issuance of Warrants			786			786
Debt issuance costs	_	_	(50)		_	(50)
Net loss for the year						
ended December 31, 2014					(10,960)	(10,960)
Balances, December 31,						
2014	92,200,657	\$ 92	\$ 275,648	\$ —	\$ (149,047)	\$ 126,693
Issuance of Units of						
Common Stock:						
Issued pursuant to stock	1 120 402	1	(00)			(00)
awards Stock-based	1,139,403	1	(90)			(89)
compensation			115			115
Conversion of Senior		_	113			113
Convertible Promissory						
Notes	2,625,000	3	1,983			1,986
Debt issuance costs		_	(80)			(80)
Private Placement	13,333,333	13	3,987			4,000
Net loss for the year	, ,		,			,
ended December 31, 2015	_	_			(15,223)	(15,223)
Balances, December 31,						
2015	109,298,393	\$ 109	\$ 281,563	\$ —	\$ (164,270)	\$ 117,402
Issuance of Units of						
Common Stock:						
Issued pursuant to stock						
awards	1,312,894	2	(63)	_		(61)
	_		400	_	_	400

Stock-based						
compensation						
Net loss for the year						
ended December 31, 2016					(8,067)	(8,067)
Balances, December 31,						
2016	110,611,287	\$ 111	\$ 281,900	\$ 	\$ (172,337)	\$ 109,674

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

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GENERAL MOLY, INC.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

NOTE 1 — DESCRIPTION OF BUSINESS

General Moly, Inc. ("we," "us," "our," "Company," or "General Moly") is a Delaware corporation originally incorporated as General Mines Corporation on November 23, 1925. We have gone through several name changes and on October 5, 2007, we reincorporated in the State of Delaware ("Reincorporation") through a merger involving Idaho General Mines, Inc. and General Moly, Inc., a Delaware corporation that was a wholly owned subsidiary of Idaho General Mines, Inc. The Reincorporation was effected by merging Idaho General Mines, Inc. with and into General Moly, with General Moly being the surviving entity. For purposes of the Company's reporting status with the United States Securities and Exchange Commission ("SEC"), General Moly is deemed a successor to Idaho General Mines, Inc.

The Company conducted exploration and evaluation activities from January 1, 2002 until October 4, 2007, when our Board of Directors ("Board") approved the development of the Mt. Hope molybdenum property ("Mt. Hope Project") in Eureka County, Nevada. Since that time, the Company has continued its efforts to both obtain financing for and develop the Mt. Hope Project. However, the combination of financing delays and court proceedings has resulted in a current suspension of development. We also continue to evaluate the copper resource of our Liberty molybdenum and copper property ("Liberty Project") in Nye County, Nevada.

The Mt. Hope Project

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"). 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. 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 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 Contributions amount 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 to POS-Minerals set forth above, POS-Minerals has

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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, from Nevada Moly, 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 parties.

Effective January 1, 2015, Nevada Moly and POS-Minerals signed an amendment to the LLC agreement under which a separate \$36.0 million owed 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 2020. 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 at December 31, 2016 was \$13.0 million.

Agreement with 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 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 2016 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 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

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Securities Purchase Agreement ("AMER Investment Agreement") was signed. General Moly received stockholder approval of the transaction at its 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 by the Board of Directors on December 3, 2015.

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 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 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 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 nominate a second director to General Moly's then eight member 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

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Term 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 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 warrants to vest and become exercisable, pending potential renegotiation of the AMER Investment Agreement.

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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.

NOTE 2 — LIQUIDITY

The cash needs for the development of the Mt. Hope Project are significant and require that we and/or the LLC arrange for financing to be combined with funds anticipated to be received from POS-Minerals in order to retain its 20% membership interest. If we are unsuccessful in obtaining financing, we will not be able to proceed with the development of the Mt. Hope Project.

Although hampered by the continuing low molybdenum prices, the Company continues its efforts to obtain full financing of the Mt. Hope Project. On April 17, 2015, the Company announced the execution of the AMER Investment Agreement. AMER has agreed to work with the Company to procure and support the Bank Loan for development of the Mt. Hope Project, and to provide a guarantee for the Bank Loan. As discussed in Note 1, on November 30, 2015, the Company announced receipt of funds to successfully close the first tranche of the amended AMER Investment Agreement, resulting in a \$4.0 million cash inflow to the Company.

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.

We continue to work with our long-lead vendors to manage the timing of contractual payments for milling equipment. The following table sets forth the LLC's remaining cash commitments under these equipment contracts (collectively, "Purchase Contracts") at December 31, 2016 (in millions):

As of December 31, 2016 *

2017 0.4

Year

2018	
2019	1.4
2020	0.4
Total	\$ 2.2

* 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 \$36.0 million reserve account, now \$13.0 million as discussed above in Note 1, 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 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 under Note 1 above.

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. 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.

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

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both partially fabricated milling equipment, and non-refundable deposits on mining equipment. As discussed in Note 12, 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 sale of these assets. There can be no assurance that the LLC will be successful in generating future profitable operations, selling these assets or that the Company will secure additional funding in the future on terms acceptable to us or at all. Our consolidated financial statements do not include any adjustments relating to recoverability and classification of recorded assets or liabilities.

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, the balance of which was \$13.0 million and \$16.6 million at December 31, 2016 and 2015, respectively. 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, 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.

NOTE 3 — SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

This summary of significant accounting policies is presented to assist in understanding the financial statements. The financial statements and notes are representations of the Company's management, which is responsible for their integrity and objectivity. These accounting policies conform to accounting principles generally accepted in the United States of America ("GAAP") and have been consistently applied in the preparation of the financial statements.

Accounting Method

Our financial statements are prepared using the accrual basis of accounting in accordance with GAAP. With the exception of the LLC, all of our subsidiaries are wholly owned. In February 2008, we entered into the LLC Agreement, which established our ownership interest in the LLC at 80%. The consolidated financial statements include all of our wholly owned subsidiaries and the LLC. The POS-Minerals contributions attributable to their 20% interest are shown as Contingently Redeemable Noncontrolling Interest on the Consolidated Balance Sheet. The net loss attributable to contingently redeemable noncontrolling interest is reflected separately on the Consolidated Statement of Operations and reduces the Contingently Redeemable Noncontrolling Interest on the Consolidated Balance Sheet. Net losses of the LLC are attributable to the owners of the LLC based on their respective ownership percentages in the LLC. During 2016, the LLC had a \$106,000 loss primarily associated with accretion of its reclamation obligations, of which \$21,000 was attributed to the Contingently Redeemable Noncontrolling Interest.

R	90	laccific	ation	of Prior	Period	Amounts
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Certain prior period amounts have been reclassified to conform to the current period presentation.

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", 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 \$36.0 million Return of Contributions, now \$33.6 million, that 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,

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unless further extended by the members of the LLC as discussed above. As a result, we have reclassified the Return of Contributions payable to POS-Minerals from CRNCI to a non-current liability at redemption value, and subsequently reduced it by \$2.1 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.

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 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.

Estimates

The process of preparing consolidated financial statements 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.

Asset Impairments

We evaluate the carrying value of long-lived assets to be held and used, using a fair-value based approach when events and circumstances indicate that the related carrying amount of our assets may not be recoverable. The economic environment and molybdenum and copper prices may be considered as impairment indicators for the purposes of these impairment assessments. In accordance with U.S. GAAP, the carrying value of a long-lived asset is considered impaired when the anticipated undiscounted cash flows from such asset is less than its carrying value. In that event, an impairment charge will be recorded in our Consolidated Statement of Operations and Comprehensive Loss based on the difference between book value and the estimated fair value of the asset computed using discounted future cash flows, or the application of an expected fair value technique in the absence of an observable market price. Future cash flows include estimates of recoverable quantities to be produced from estimated proven and probable mineral reserves, commodity prices (considering current and historical prices, price trends and related factors), production quantities and capital expenditures, all based on life-of-mine plans and projections. In estimating future cash flows, assets are grouped at the lowest level for which identifiable cash flows exist that are largely independent of cash flows from other asset groups. Generally, in estimating future cash flows, all assets are grouped at a particular mine for which there are identifiable cash flows. While our 2016 impairment analysis did not result in any long-lived asset impairments, there can be no assurance that there will not be asset impairments if commodity prices experience a sustained decline and/or if there are significant downward adjustments to estimates of recoverable

quantities to be produced from proven and probable mineral reserves or production quantities, and/or upward
adjustments to estimated operating costs and capital expenditures, all based on life-of-mine plans and projections

Cash and Cash Equivalents and Restricted Cash

We consider all highly liquid investments with original maturities of three months or less to be cash equivalents. The Company's cash equivalent instruments are classified within Level 1 of the fair value hierarchy established by FASB guidance for Fair Value Measurements because they are valued based on quoted market prices in active markets.

We consider all restricted cash, inclusive of the reserve account discussed above, the loan procurement account and reclamation surety bonds, to be long-term.

Basic and Diluted Net Loss Per Share

Net loss per share was computed by dividing the net loss attributable to the Company by the weighted average number of shares outstanding during the period. The weighted average number of shares was calculated by taking the

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number of shares outstanding and weighting them by the amount of time that they were outstanding. Outstanding awards as of December 31, 2016, 2015, and 2014, respectively, were as follows:

Warrants	December 31, 2016 89,535,000	December 31, 2015 89,535,000	December 31, 2014 9,535,000
Shares Issued upon conversion of Senior	, ,	, ,	, ,
Notes	5,910,000	5,910,000	8,535,000
Stock Options	_	45,002	271,112
Unvested Stock Awards	1,105,435	1,658,673	1,723,328
Stock Appreciation Rights	1,269,101	1,402,186	1,923,144

These awards were not included in the computation of diluted loss per share for the twelve months ended December 31, 2016, 2015, and 2014, respectively, because to do so would have been anti-dilutive. Therefore, basic loss per share is the same as diluted loss per share.

Mineral Exploration and Development Costs

All exploration expenditures are expensed as incurred. Significant property acquisition payments for active exploration properties are capitalized. If no economic ore body is discovered, previously capitalized costs are expensed in the period the property is abandoned. Expenditures to develop new mines, to define further mineralization in existing ore bodies, and to expand the capacity of operating mines, are capitalized and amortized on a units-of-production basis over proven and probable reserves.

Should a property be abandoned, its capitalized costs are charged to operations. The Company charges to the consolidated statement of operations the allocable portion of capitalized costs attributable to properties sold. Capitalized costs are allocated to properties sold based on the proportion of claims sold to the claims remaining within the project area.

Mining Properties, Land and Water Rights

Costs of acquiring and developing mining properties, land and water rights are capitalized as appropriate by project area. Exploration and related costs and costs to maintain mining properties, land and water rights are expensed as incurred while the property is in the exploration and evaluation stage. Development and related costs and costs to maintain mining properties, land and water rights are capitalized as incurred while the property is in the development stage. When a property reaches the production stage, the related capitalized costs are amortized using the

units-of-production basis over proven and probable reserves. Mining properties, land and water rights are periodically assessed for impairment of value, and any subsequent losses are charged to operations at the time of impairment. If a property is abandoned or sold, a gain or loss is recognized and included in the consolidated statement of operations.

The Company has capitalized royalty payments made to Mt. Hope Mines, Inc. ("MHMI") (discussed in Note 12 below) during the development stage. The amounts will be applied to production royalties owed upon the commencement of production.

Depreciation and Amortization

Property and equipment are recorded at cost and depreciated using the straight-line method over the estimated useful lives of the assets. Property and equipment are depreciated using the following estimated useful lives:

Field equipment Four to ten years
Office furniture, fixtures, and equipment Five to seven years
Vehicles Three to five years

Leasehold improvements Three years or the term of the lease, whichever is shorter

Residential trailers

Ten to twenty years

Buildings and improvements

Ten to twenty seven and one-half years

At December 31, 2016 and 2015, accumulated depreciation and amortization was \$2.2 and \$2.1 million, respectively.

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Senior Convertible Promissory Notes and other Long-Term Debt

In December 2014, the Company sold and issued \$8.5 million in units consisting of convertible promissory notes (the "Convertible Notes") and warrants to purchase shares of our common stock (the "Notes Warrants") to accredited investors, including several directors and officers of the Company, pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended, and Rule 506 thereunder. The Convertible 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 Convertible 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. The Convertible Notes are convertible at any time in an amount equal to 80% of the greater of (i) the average 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 the Convertible Notes. 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 participated in the offering are restricted from converting at a price less than \$0.32, the most recent closing price at the time that the Convertible Notes were issued. The Convertible Notes are mandatorily redeemable at par plus the present value of remaining coupons upon (i) the availability of cash from a financing for the Mt. Hope Project or (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 Convertible Notes at par plus the present value of remaining coupons. The Company has the right to redeem the Convertible 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 Convertible 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 Convertible Notes, as further discussed in Note 6 below.

The Company evaluates its contracts for potential derivatives. See Note 6 for a description of the Company's accounting for embedded derivatives and the Convertible Notes.

The Company additionally has certain debt related to a land mortgage. It is classified as current as all payments are contractually required to be made within the next twelve months.

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

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 under Accounting Standards Codification ("ASC") 740, 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.

Reclamation and Remediation

Expenditures for ongoing compliance with environmental regulations that relate to current operations are expensed or capitalized as appropriate. Future obligations to retire an asset, including site closure, dismantling, remediation and ongoing treatment and monitoring, are recorded as a liability at fair value at the time of construction or development. The fair value determination is based on estimated future cash flows, the current credit-adjusted risk-free discount rate and an estimated inflation factor. The value of asset retirement obligations is evaluated on an annual basis or as new information becomes available on the expected amounts and timing of cash flows required to discharge the liability. The fair value of the liability is added to the carrying amount of the associated asset and this additional carrying amount will be depreciated or amortized over the estimated life of the asset upon the commencement of commercial production. An accretion cost, representing the increase over time in the present value of the liability, will also be

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recorded each period as accretion expense upon the commencement of commercial production. As reclamation work is performed or liabilities are otherwise settled, the recorded amount of the liability is reduced.

Stock-based Compensation

Stock-based compensation represents the fair value related to stock-based awards granted to members of the Board, officers and employees. The Company uses the Black-Scholes model to determine the fair value of stock-based awards under authoritative guidance for Stock-Based Compensation. For stock based compensation that is earned upon the satisfaction of a service condition, the cost is recognized on a straight-line basis (net of estimated forfeitures) over the requisite vesting period (up to three years). Awards expire five years from the date of vesting.

Further information regarding stock-based compensation can be found in Note 9 — "Equity Incentives."

Warrants

The Company has issued warrants in connection with several financing transactions and uses the Black-Scholes model or a lattice to determine the fair value of these transactions based on the features included in each.

Recent Accounting Pronouncements

Compensation – Stock Compensation (Topic 718): Improvements to Employee Share-Based Payment Accounting

In March 2016, the FASB issued Accounting Standards Update ("ASU") 2016-09, Compensation – Stock Compensation (Topic 718): Improvements to Employee Share-Based Payment Accounting. The update aims to simplify several aspects of the accounting for share-based payment transactions, including income tax consequences, classification of awards as either equity or liabilities, and classification on the statement of cash flows. The company is currently reviewing the standard to determine the impact on its financial statements.

Leases (Topic 842)

In February 2016, the FASB issued ASU 2016-02, Leases (Topic 842). The update aims to increase transparency and comparability among organizations by recognizing lease assets and lease liabilities on the balance sheet and disclosing key information about leasing arrangements. The company is currently reviewing the standard to determine the impact on its financial statements.

Going Concern

In August 2014, the FASB issued ASU 2014-15, Presentation of Financial Statements — Going Concern ("ASU 2014-15"), which would require disclosure of uncertainties about an entity's ability to continue as a going concern. The new guidance is effective for the annual period ending after December 15, 2016. We adopted ASU 2014-15 as of December 31, 2016 which did not have a significant impact on our financial statement disclosures.

NOTE 4 — MINING PROPERTIES, LAND AND WATER RIGHTS

We currently have interests in two mining properties that are the primary focus of our operations, the Mt. Hope Project and the Liberty Project. We also have certain other, non-core, mining properties that are being evaluated for future development or sale.

The Mt. Hope Project. We are currently in the process of developing the Mt. Hope Project. In January 2014, the Company published an updated Technical Report on the Mt. Hope Project using Canadian Instrument NI 43-101 guidelines, which provided data on the viability and expected economics of the project. This report adjusts the reserves and mineralized material to an \$8.00/lb Mo pit.

Liberty Project. We are currently in the process of exploration and evaluation of the Liberty Project. In July 2014, the Company published an updated NI 43-101 compliant pre-feasibility study, which more closely examined the use of existing infrastructure and the copper potential of the property.

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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. The costs associated with these claims and properties are minimal and primarily relate to claim fees and property taxes.

Summary. The following is a summary of mining properties, land and water rights at December 31, 2016 and 2015 (in thousands):

	At	At	
	December	December	
	31,	31,	
	2016	2015	
Mt. Hope Project:			
Development costs	\$ 171,892	\$ 169,735	
Mineral, land and water rights	11,324	11,324	
Advance Royalties	30,300	29,800	
Total Mt. Hope Project	213,516	210,859	
Total Liberty Project	9,689	9,695	
Other Properties	81	81	
Total	\$ 223,286	\$ 220,635	

Development costs and Deposits on project property, plant and equipment

Development costs of \$171.9 million include hydrology and drilling costs, expenditures to further the permitting process, capitalized salaries, project engineering costs, and other expenditures required to fully develop the Mt. Hope Project. Deposits on project property, plant and equipment of \$87.2 million represent ongoing progress payments on equipment orders fort the custom-built grinding and milling equipment, related electric mill drives, and other processing equipment that require the longest lead times.

NOTE 5 — ASSET RETIREMENT OBLIGATIONS

Asset retirement obligations arise from the acquisition, development, construction and normal operation of mining property, plant and equipment due to government controls and regulations that protect the environment, and are primarily related to closure and reclamation of mining properties. The exact nature of environmental issues and costs, if any, which the Company or the LLC may encounter in the future are subject to change, primarily because of the changing character of environmental requirements that may be enacted by governmental authorities.

The following table shows asset retirement obligations for future mine closure and reclamation costs in connection with the Mt. Hope Project and within the boundaries of the Plan of Operations ("PoO"):

	(in	thousands)
At January 1, 2015	\$	1,077
Accretion Expense		72
Adjustments*		(91)
At December 31, 2015	\$	1,058
Accretion Expense		80
Adjustments*		316
At December 31, 2016	\$	1,454

^{*} Includes additions, annual changes to the escalation rate, the market-risk premium rate, or reclamation time periods

The estimated future reclamation costs for the Mt. Hope Project have been discounted using a rate of 8%. The total inflated and undiscounted estimated reclamation costs associated with current disturbance under the PoO at the Mt. Hope Project were \$5.7 million at December 31, 2016, inclusive of \$2.6 million for mitigation of sage grouse habitat that would be affected by development of the Mt. Hope Project. Increases in ARO liabilities resulting from the passage of time are recognized as accretion expense.

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The LLC is required by U.S. federal and state laws to provide financial assurance sufficient to allow a third party to implement approved closure and reclamation plans if the LLC is unable to do so. The laws govern the determination of the scope and cost of the closure, and the amount and forms of financial assurance. As of December 31, 2016, the LLC had provided the appropriate regulatory authorities with \$2.8 million in reclamation financial guarantees through the posting of surety bonds for reclamation of the Mt. Hope Project as approved in the ROD. As of December 31, 2016, we had \$0.3 million in cash deposits associated with these bonds and an additional \$0.4 million in a long-term funding mechanism, which are specific to the PoO disturbance and accounted for as restricted cash and are unrelated to the inflated and undiscounted liability referenced above.

The LLC has a smaller liability at the Mt. Hope Project for disturbance associated with exploration drilling which occurred outside the PoO boundaries. The LLC has not discounted this reclamation liability as the total amount is approximately \$0.1 million.

Total restricted cash for surety bond collateral requirements and other long-term reclamation obligations at the Mt. Hope Project equal \$0.7 million. Another \$0.1 million in cash collateral is associated with surety bonds at the Liberty Project.

The Company's Liberty Project is currently in the exploration stage. As the Company is not currently performing any exploration activity at the Liberty Project, the reclamation liability incurred for historical exploration of approximately \$0.1 million has not been discounted and is shown in the table below.

	Mt. Hope Project		
	outside PoO		
	boundary Liberty		
	(in thousands)		
At January 1, 2015	81		118
Adjustments *	(59)		_
At December 31, 2015	\$ 22	\$	118
Adjustments *	(7)		_
At December 31, 2016	\$ 15	\$	118

^{*} Includes reduced / reclaimed disturbance

NOTE 6 — CONVERTIBLE SENIOR NOTES

In December 2014, the Company sold and issued 85,350 Units of Convertible Senior Notes (the "Notes") with warrants (the "Warrants") to qualified buyers pursuant to Section 4(a)(2) of the Securities Act of 1933, as amended, of which 23,750 Units were sold and issued to related parties, including several directors and each of our named executive officers. 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 transaction value of \$8.5 million was allocated between debt for the Notes and equity for the Warrants based on the relative fair value of the two instruments. This resulted in recording \$0.8 million in Additional Paid In Capital for the relative fair value of the Warrants and \$7.7 million as Convertible Senior Notes. The Company received net proceeds from the sale of the Notes of approximately \$8.0 million, after deducting offering expenses of approximately \$0.5 million, which was allocated between debt and equity, As a result, the Company recognized \$0.4 million as Debt Issuance Costs to be amortized over the expected redemption period, and \$0.1 million recognized as a reduction to Additional Paid in Capital. Net proceeds from the sale will be used to fund ongoing operations until the Company's portion of project financing is obtained.

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. The Notes mature on December 26, 2019 unless earlier redeemed, repurchased or converted. The Company may redeem the Notes for cash, either in whole or in part, at any time, in exchange for the sum of (i) a cash payment equal to the unpaid principal plus all accrued but unpaid interest through the date of redemption and (ii) the present value of the remaining scheduled interest payments discounted to the maturity date at the annual percentage yield on U.S. Treasury securities with maturity similar to the notes plus 25 basis points (the "Optional Redemption"). 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

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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 "Mandatory Redemption").

The Notes are convertible at any time in an amount equal to 80% of the greater of (i) the average 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 8,535,000 shares, or 9.3% of shares outstanding (the "Conversion Option"). General Moly's executive management team and board of directors who participated in the offering are restricted from converting at a price less than \$0.32, the most recent closing price at the time that the Notes were issued.

If the Company undergoes a "fundamental change", the Notes will be redeemed for cash at a repurchase price equal to 100% of the principal amount of the Notes to be repurchased plus accrued and unpaid interest, including contingent interest and additional amounts, if any. Examples of a "fundamental change" include the reclassification of the common stock, consolidation or merger of the Company with another entity or sale of all or substantially all of the Company's assets.

During the year ended December 31, 2015, certain holders of the Convertible Notes, including both directors and named executive officers of the Company, elected to convert notes totaling \$2.6 million, reducing the principal balance of the Convertible Notes to \$5.9 million. Upon conversion, the Convertible Notes holders received 2,625,000 shares of common stock, at conversion prices ranging from \$0.3462 to \$0.5485, and were issued non-convertible Senior Promissory Notes ("Promissory Notes") of \$1.3 million, pursuant to the terms of the share maximum provision of the Conversion Option. The Promissory Notes have identical terms to the Convertible Notes, with the exception that the holder no longer has a Conversion Option. Accordingly, the Promissory Notes bear interest equal to 10.0% per annum, payable in cash quarterly in arrears on each March 31, June 30, September 30, and December 31 and mature on December 26, 2019. The conversions resulted in a \$0.2 million annual reduction in interest payments made by the Company in the servicing of the Notes.

Based on the redemption and conversion features discussed above, the Company determined that there were embedded derivatives that require bifurcation from the debt instrument and accounted for under ASC 815. Embedded derivatives are separated from the host contract, the Notes, and carried at fair value when: (a) the embedded derivative possesses economic characteristics that are not clearly and closely related to the economic characteristics of the host contract; and (b) a separate, stand-alone instrument with the same terms would qualify as a derivative instrument. The Company has concluded that the Mandatory Redemption and Conversion Option features embedded within the Notes meet these criteria and, as such, must be valued separate and apart from the Notes as one embedded derivative and recorded at fair value each reporting period (the "Embedded Derivatives").

A probability-weighted calculation was utilized to estimate the fair value of the Mandatory Redemption.

The Company used a binomial lattice model in order to estimate the fair value of the Conversion Option in the Notes. A binomial lattice model generates two probable outcomes, arising at each point in time, starting from the date of valuation until the maturity date. A lattice was initially used to determine if the Notes would be converted or held at each decision point. Within the lattice model, the Company assumes that the Notes will be converted early if the conversion value is greater than the holding value.

As of December 31, 2016 and 2015, respectively, the carrying value of the Convertible Notes, absent the embedded derivatives, was \$5.5 million and \$5.3 million inclusive of an unamortized debt discount of \$0.4 million and \$0.6 million, all of which is considered long term debt. The fair value of the Convertible Notes was \$7.1 million and \$7.5 million at December 31, 2016 and 2015, respectively. As of December 31, 2016 and 2015, the carrying value of the Promissory Notes was \$1.3 million and \$1.3 million, respectively. The fair value of the Promissory Notes was \$1.0 million and \$1.1 million at December 31, 2016 and 2015, respectively.

The embedded derivatives recorded in Senior Convertible Promissory Notes at fair value were \$0.1 million and \$0.2 million at December 31, 2016 and 2015, respectively. The changes in the estimated fair value of the embedded derivatives during the year ended December 31, 2016 resulted in a gain of \$0.1 million. Gain or loss on embedded derivatives is recognized as Interest Expense in the Statement of Operations.

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The Company has estimated the fair value of the Convertible Senior Notes and embedded derivatives based on Level 3 inputs. Changes in certain inputs into the valuation models can have a significant impact on changes in the estimated fair value. For example, the estimated fair value of the embedded derivatives will generally decrease with: (1) a decline in the stock price; (2) increases in the estimated stock volatility; and (3) an increase in the estimated credit spread.

The following inputs were utilized to measure the fair value of the Notes and embedded derivatives: (i) price of the Company's common stock; (ii) Conversion Rate (as defined in the Note); (iii) Conversion Price (as defined in the Note); (iv) maturity date; (v) risk-free interest rate; (vi) estimated stock volatility; (vii) estimated credit spread for the Company; (viii) default intensity; and (ix) recovery rate.

The following tables set forth the inputs to the models that were used to value the embedded derivatives:

	December 31, 2016	December 31, 2015	December 26, 2014
Stock Price	\$ 0.25	\$ 0.20	\$ 0.64
Maturity Date	December 31, 2019	December 31, 2019	December 31, 2019
Risk-Free Interest Rate	1.47%	1.54%	1.75%
Estimated Stock Volatility	40.00%	40.00%	40.00%
Default Intensity	2.00%	2.00%	2.00%
Recovery Rate	30.00%	30.00%	30.00%

Type of Event	Expected Date	Probability of Event
Mandatory Redemption	October 17, 2018	80%
Conversion Option	March 31, 2019	10%
Note Reaches Maturity	December 31, 2019	10%

NOTE 7 — COMMON STOCK AND COMMON STOCK WARRANTS

During the year ended December 31, 2016, 1,312,894 shares of common stock were issued pursuant to stock awards under the 2006 Equity Incentive Plan.

During the year ended December 31, 2015, 1,139,403 shares of common stock were issued pursuant to stock awards under the 2006 Equity Incentive Plan. Additionally, we issued 2.6 million shares upon the conversion of certain Senior Convertible Promissory Notes in February and April 2015 and 13.3 shares of common stock to AMER upon closing of the amended Investment Agreement in November 2015.

During the year ended December 31, 2014, 439,408 shares of common stock were issued pursuant to stock awards.

The following is a summary of common stock warrant activity for each of the three years ended December 31, 2016:

	Number of Shares		
	Under		
	Warrants	Exercise Price	
Balance at December 31, 2013	1,000,000	\$ 5.00	
Issuance of new warrants	8,535,000	\$ 1.00	
Balance at December 31, 2014	9,535,000	\$ 1.00 to 5.00	
Issuance of new warrants	80,000,000	\$ 0.50	
Balance at December 31, 2015	89,535,000	\$ 0.50 to 5.00	
Balance at December 31, 2016	89,535,000	\$ 0.50 to 5.00	
Weighted average exercise price	\$ 0.60		

On December 26, 2014, the Company issued 8.5 million Notes Warrants in connection with the private placement of its Convertible Notes at a price of \$1.00 per share and had a relative fair value of \$0.8 million. In addition,

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the \$0.8 million value placed on the Notes Warrants was considered a debt discount and is to be amortized over the expected redemption period.

On November 2, 2015, the Company issued 80.0 million warrants to AMER in connection with the closing of the amended Investment Agreement at a price of \$0.50 per share and a relative fair value of \$0.5 million, resulting in an entry to additional paid-in capital.

Of the warrants outstanding at December 31, 2016, 8.5 million are exercisable at \$1.00 per share at any time from June 26, 2015 through their expiration on December 26, 2019, 1.0 million are exercisable at \$5.00 per share once General Moly has received financing necessary for the commencement of commercial production at the Mt. Hope Project and will expire one year thereafter, and the 80.0 million AMER Warrants become exercisable upon availability of the Bank Loan prior to April 17, 2017, as described in Note 1 above. Should the vesting condition not be met on the AMER Warrants prior to April 17, 2017, pending potential renegotiation of the AMER Investment Agreement and extension of the April 17th deadline, the warrants will expire.

Pursuant to our amended Certificate of Incorporation, approved by the stockholders at the general meeting of June 30, 2015, we are authorized to issue 650.0 million shares of \$0.001 par value common stock. All shares have equal voting rights, are non-assessable and have one vote per share. Voting rights are not cumulative and therefore, the holders of more than 50% of the common stock could, if they choose to do so, elect all of the directors of the Company. The Certificate of Amendment was filed in Delaware on July 14, 2015.

NOTE 8 — PREFERRED STOCK

Pursuant to our Certificate of Incorporation we are authorized to issue 10,000,000 shares of \$0.001 per share par value preferred stock. The authorized but unissued shares of preferred stock may be issued in designated series from time to time by one or more resolutions adopted by the Board. The Board has the authority to determine the preferences, limitations and relative rights of each series of preferred stock. At December 31, 2016, and 2015, no shares of preferred stock were issued or outstanding.

NOTE 9 — EQUITY INCENTIVES

In 2006, the Board and shareholders of the Company approved the 2006 Equity Incentive Plan ("2006 Plan") that replaced the 2003 Equity Incentive Plan ("2003 Plan"). In May 2010, our shareholders approved an amendment to the 2006 Plan increasing the number of shares that may be issued under the plan by 4,500,000 shares to 9,600,000 shares. In June 2016, our shareholders approved an additional amendment to the 2006 Plan increasing the number of

shares that may be issued under the plan by 5,000,000 shares to 14,600,000 shares. The 2006 Plan authorizes the Board, or a committee of the Board, to issue or transfer up to an aggregate of 14,600,000 shares of common stock, of which 5,975,856 remain available for issuance as of December 31, 2016. Awards under the 2006 Plan may include incentive stock options, non-statutory stock options, restricted stock units, restricted stock awards, and stock appreciation rights ("SARs"). At the option of the Board, SARs may be settled with cash, shares, or a combination of cash and shares. The Company settles the exercise of other stock-based compensation with newly issued common shares.

Stock-based compensation cost is estimated at the grant date based on the award's fair value as calculated by the Black-Scholes option pricing model and is recognized as compensation ratably on a straight-line basis over the requisite vesting/service period. As of December 31, 2016, there was \$0.8 million of total unrecognized compensation cost related to share-based compensation arrangements, which is expected to be recognized over a weighted-average period of 2.4 years.

Stock Options and Stock Appreciation Rights

All stock options and SARs are approved by the Board of Directors prior to or on the date of grant. Stock options and SARs are granted at an exercise price equal to or greater than the Company's closing stock price on the date of grant. Both award types vest over a period of zero to three years with a contractual term of five years after vesting. The Company estimates the fair value of stock options and SARs using the Black-Scholes valuation model. Key inputs and assumptions used to estimate the fair value of stock options and SARs include the grant price of the award, expected option term, volatility of the Company's stock, the risk-free rate and the Company's dividend yield. The following table

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presents the weighted-average assumptions used in the valuation and the resulting weighted-average fair value per option or SAR granted:

For the Year Ended December 31:	2016 3.5 to 6.0	2015 3.5 to 6.0	2014 3.5 to 6.0
Expected Life *	years 0.67% to	years 0.36% to	years 0.58% to
Interest Rate+	1.37% 80.25% to	1.37% 62.04% to	1.37% 70.31% to
Volatility **+	84.92%	85.97%	92.76%
Dividend Yields	_	_	_
Weighted Average Fair Value of Stock Appreciation Rights Granted During the Year	\$ —	\$ —	\$ —

^{*} The expected life is the number of years that the Company estimates, based upon history, that options or SARs will be outstanding prior to exercise or forfeiture.

At December 31, 2016, the aggregate intrinsic value of outstanding and exercisable (fully vested) options and SARs was nil and had a weighted-average remaining contractual term of 1.5 years. The total intrinsic value of both options and SARs exercised during the years ended December 31, 2016, 2015 and 2014 was nil in all years.

Restricted Stock Units and Stock Awards

Grants of restricted stock units and stock awards ("Stock Awards") have been granted as performance based or earned over a required service period to officers and employees, or to Board members and the Company Secretary without any service requirement. Performance based grants are recognized as compensation based on the probable outcome of achieving the performance condition. Stock Awards issued to members of the Board and the Company Secretary that are fully vested at the time of issue are recognized as compensation upon grant of the award.

The compensation expense recognized by the Company for Stock Awards is based on the closing market price of the Company's common stock on the date of grant. For the years ended December 31, 2016, 2015 and 2014 the

^{**} The Company's estimates of expected volatility are principally based on the historic volatility of the Company's common stock over the most recent period commensurate with the estimated expected life of the Company's stock options and other relevant factors.

⁺ The interest rate and volatility used by the Company in calculating stock compensation expense represent the values in effect at the date of grant for all awards.

weighted-average grant date fair value for Stock Awards was \$0.18, \$0.49, and \$1.42, respectively. The total fair value of stock awards vested during 2016 and 2015 is \$0.3 million and \$0.5 million, respectively.

Summary of Equity Incentive Awards

The following table summarizes activity under the Plans during the year ended December 31, 2016:

	Stock Op Weighted Average Exercise Price		_	I Number of Shares Under Option	Stock Av Weighted Average Grant Price	1
Balance at January 1, 2016	\$ 8.36	45,002	\$ 2.93	1,402,186	\$ 1.73	1,658,673
Awards Granted		_			0.18	801,986
Awards Exercised or Earned		_			0.47	(1,355,224)
Awards Forfeited		_	1.15	(1,106)		
Awards Expired	8.36	(45,002)	1.84	(131,979)		_
Balance at December 31, 2016	\$ —		3.05	1,269,101	2.16	1,105,435
Exercisable at December 31, 2016	\$ —	_	2.15	224,745		

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A summary of the status of the non-vested awards as of December 31, 2016 and changes during the year ended December 31, 2016 is presented below.

	Stock (Weigh Averag		SARs Weighted Average	l Number of Shares	Stock Av Weighte Average	d
	Fair	Number of Shares	Fair	Under	Fair	Number of
	Value	Under Option	Value	Option	Value	Shares
Balance at January 1, 2016	\$ —	_	\$ 3.21	1,058,436	\$ 1.73	1,658,673
Awards Granted		_			0.18	801,986
Awards Vested or Earned		_	1.15	(12,974)	0.47	(1,355,224)
Awards Forfeited	_		1.15	(1,106)	_	
Balance at December 31, 2016	\$ —	_	3.24	1,044,356	2.16	1,105,435

Compensation Cost Recognized and Capitalized Related to Equity Incentives

The following table summarizes the compensation cost recognized and capitalized related to equity incentives:

Summary of Compensation Cost Recognized and			
Capitalized related to Equity Incentives for the			
Year Ended December 31 (in thousands):	2016	2015	2014
Stock Options*	\$ —	\$ (431)	\$ —
SARs			
Performance based	128	(136)	382
Vesting over time	4	5	34
Stock Awards:			
Performance based*	208	454	1,160
Vesting over time	24	119	450
Board of Directors and Secretary	36	104	135
Total	\$ 400	\$ 115	\$ 2,161
Included in:			
Capitalized as Development	35	155	443
Expensed	365	(40)	1,718
-	\$ 400	\$ 115	\$ 2,161

^{*}The Company recorded significant forfeitures during 2015 related to unvested options of terminated employees and performance-based restricted shares forfeited as a result of the failure to achieve certain associated milestones required for vesting.

Taxes

A portion of the Company's granted options are intended to qualify as incentive stock options ("ISO") for income tax purposes. As such, a tax benefit is not recorded at the time the compensation cost related to the options is recorded for book purposes due to the fact that an ISO does not ordinarily result in a tax benefit unless there is a disqualifying disposition. Stock option grants of non-qualified options result in the creation of a deferred tax asset, which is a temporary difference, until the time that the option is exercised. Any excess tax benefits from non-qualified stock option exercises are not recorded until the tax deduction reduces income tax payable.

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NOTE 10 — CHANGES IN CONTINGENTLY REDEEMABLE NONCONTROLLING INTEREST (CRNCI)

	Activity for Year Ended	
	December	December
	31,	31,
Changes CRNCI (Dollars in thousands)	2016	2015
Total CRNCI December 31, 2015 and 2014, respectively	\$ 173,265	\$ 210,317
Capital Contributions Attributable to CRNCI	243	2,116
Return of Contributions		(36,000)
Return of Contributions Attributable to CRNCI	(828)	(2,268)
Net Loss Attributable to CRNCI	(21)	(900)
Total CRNCI December 31, 2016 and 2015, respectively	\$ 172,659	\$ 173,265

NOTE 11 — INCOME TAXES

At December 31, 2016 and 2015 we had deferred tax assets principally arising from the net operating loss carry forwards for income tax purposes multiplied by an expected rate of 35%. As management of the Company cannot determine 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 at December 31, 2016 and 2015. The significant components of the deferred tax asset at December 31, 2016 and 2015 were as follows (in thousands):

	December	December
	31,	31,
	2016	2015
Operating loss carry forward	\$ 252,671	\$ 237,375
Unamortized exploration expense	5,368	6,221
Fixed asset depreciation	_	(227)
Deductible stock based compensation	5,184	1,630
Other	202	177
Deductible temporary difference	\$ 263,425	\$ 245,176
Taxable temporary difference — Investment in EMLLC	\$ (129,639)	\$ (127,325)
Senior convertible notes debt discount	\$ (2,826)	(1,916)
Net deductible temporary difference	\$ 130,960	\$ 115,935
Deferred tax asset	\$ 45,836	\$ 40,577
Deferred tax asset valuation allowance	\$ (45,836)	\$ (40,577)
Net deferred tax asset	\$ —	\$ —

At December 31, 2016 and December 31, 2015 we had net operating loss carry-forwards of approximately \$252.7 million and \$237.4 million, respectively, which expire in the years 2021 through 2034. The change in the allowance account from December 31, 2015 to December 31, 2016 was \$5.3 million.

As of December 31, 2016 and December 31, 2015, the Company had no unrecognized tax benefits. There was no change in the amount of unrecognized tax benefits as a result of tax positions taken during the year or in prior periods or due to settlements with taxing authorities or lapses of applicable statues of limitations.

The Company and/or its subsidiaries file income tax returns in the U.S. federal jurisdiction, and various state jurisdictions. Without exception, the Company is no longer subject to U.S. Federal, state and local income tax examinations by tax authorities for years before 2013. The Company is open to federal and state tax audits until the applicable statutes of limitations expire.

NOTE 12 — COMMITMENTS AND CONTINGENCIES

Mt. Hope Project

The Mt. Hope Project is owned/leased and will be operated by the LLC under the LLC Agreement. The LLC currently has a lease ("Mt. Hope Lease") with MHMI 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 lease and no further payments would be due

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to MHMI. If MHMI terminates the lease, termination is effective upon receipt of a notice of termination due to a material breach, representation, warranty, covenant or term contained in the Mt. Hope Lease and followed by a 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. In order to maintain the Lease Agreement, the LLC must pay certain minimum advance royalties as discussed below.

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 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, based on the revised capital estimate discussed above and the current timeline for the commencement of commercial production, that 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 may be subject to escalation in the event the Company experiences continued delays in achieving 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 October 19 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 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. An additional installment of \$0.5 million was paid in October 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 50%. 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 are consumed within the first five years of commercial production.

Deposits on project property, plant and equipment

As discussed in Note 2, the LLC has active orders with varying stages of fabrication on milling process equipment comprised of two 230kV primary transformers and substation, a primary crusher, a semi-autogenous mill, two ball mills, and various motors for the mills with remaining cash commitments of \$2.2 million due on these orders.

Equipment and Supply Procurement

Through December 31, 2016, the LLC has made deposits and/or final payments of \$87.2 million on equipment orders, has spent approximately \$198.6 million for the development of the Mt. Hope Project, for a total Mt. Hope Project inception-to-date spend of \$285.8 million.

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 has accepted a change order which delayed 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

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inflation indexes and guarantees production slots to ensure that the equipment is available when required by the LLC. Since that time, the parties have agreed to extend the letter of intent through December 31, 2018.

Obligations under capital and operating leases

We have contractual 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 ("EPC") whereby the LLC will fund a \$4.0 million Sustainability Trust ("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 probable, and as such \$4.0 million has been accrued in the Company's December 31, 2016, financial statements and is included in mining properties, land, and water rights.

Permitting Considerations

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 was required to obtain approval, in the form of a Record of Decision ("ROD"), from the BLM to implement the Mt. Hope Project Plan of Operations ("PoO"). The LLC was also required to obtain various state and federal permits including, but not limited to, water protection, air quality, water rights and reclamation 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 Mt. Hope Project. Maintaining, modifying, and renewing the necessary governmental permits is a complex and time-consuming process involving numerous jurisdictions and often involving public hearings and substantial expenditures. The duration and success of the LLC's efforts to obtain, modify or renew permits will be contingent upon many variables, some of which are not within the LLC's 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 renewed, or the

costs involved in each case may exceed those that we previously estimated. In addition, it is possible that compliance with such permits may result in additional costs and delays.

On November 16, 2012, the BLM issued its ROD authorizing development of the Mt. Hope Project. 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 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 be good stewards of the environment.

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 ("Defendants") in the U.S. 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.

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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 PoO 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 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.

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 the 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 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, 2015, BLM approved the PoO amendment, including the reduction of the reclamation liability to approximately \$2.8 million. Thereafter, 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 September 30, 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 return of collateral received by the LLC in February 2016.

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

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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.

Environmental Considerations

Our mineral property holdings in Shoshone County, Idaho include lands contained in mining districts that have been designated as a "Superfund Site" pursuant to the Comprehensive Environmental Response, Compensation, and Liability Act. This "Superfund Site" was established to investigate and remediate primarily the Bunker Hill properties of Smelterville, Idaho, a small portion of Shoshone County where a large smelter was located. However, because of the extent of environmental impact caused by the historical mining in the mining district, 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.

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NOTE 13 — UNAUDITED SUPPLEMENTARY DATA

The following is a summary of selected unaudited quarterly financial information (in thousands except per share amounts):

Year Ended December 31, 2016	Q1	Q2	Q3	Q4
Loss from operations	\$ (1,908)	\$ (1,664)	\$ (1,824)	\$ (1,732)
Interest expense	(249)	(250)	(266)	(196)
Consolidated net loss	(2,158)	(1,913)	(2,090)	(1,928)
Net loss attributable to GMI	(2,154)	(1,909)	(2,086)	(1,919)
Basic net income/(loss) per share	(0.02)	(0.02)	(0.02)	(0.01)
Year Ended December 31, 2015				
Loss from operations	\$ (3,103)	\$ (2,284)	\$ (2,633)	\$ (1,714)
Interest expense	(681)	(5,403)	(57)	(247)
Consolidated net loss	(3,784)	(7,687)	(2,689)	(1,963)
Net loss attributable to GMI	(3,774)	(6,811)	(2,675)	(1,963)
Basic net income/(loss) per share	\$ (0.04)	(0.07)	(0.03)	(0.02)

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ITEM 9.CHANGES IN AND	DISAGREEMENTS WITH	ACCOUNTANTS ON	NACCOUNTING AND
FINANCIAL DISCLOSURE			

None.

ITEM 9A.CONTROLS AND PROCEDURES

An evaluation was performed under the supervision and with the participation of our management, including our principal executive officer and principal financial officer, of the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934) as of the end of the period covered by this Annual Report on Form 10-K. Based on the foregoing, our management concluded that our disclosure controls and procedures are effective to ensure that information required to be disclosed by us in reports that we file or submit under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission rules and forms and such information is accumulated and communicated to our management, including our principal executive officer and principal financial officer, to allow timely decisions regarding required disclosure.

There was no change in our internal control over financial reporting that occurred during the quarter ended December 31, 2016 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting. On May 14, 2013, the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") published an updated Internal Control — Integrated Framework (2013) and related illustrative documents. The Company adopted the new framework in 2014.

REPORT OF MANAGEMENT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

Our management is responsible for establishing and maintaining adequate internal control over financial reporting for the Company. Internal control over financial reporting is a process to provide reasonable assurance regarding the reliability of our financial reporting and the preparation of financial statements for external purposes in accordance with accounting principles generally accepted in the United States of America. Internal control over financial reporting includes maintaining records that in reasonable detail accurately and fairly reflect the Company's transactions; providing reasonable assurance that transactions are recorded as necessary for preparation of the Company's financial statements; providing reasonable assurance that receipts and expenditures of the Company's assets are made in accordance with management's authorization; and providing reasonable assurance that unauthorized acquisition, use or disposition of the Company's assets that could have a material effect on the financial statements would be prevented or detected on a timely basis. Because of its inherent limitations, internal control over financial reporting is not intended to provide absolute assurance that a misstatement of the Company's financial statements would be prevented or detected.

Management conducted its evaluation of the effectiveness of the Company's internal controls over financial reporting
pased on the framework set forth by the Committee of Sponsoring Organizations of the Treadway Commission
COSO) in Internal Control — Integrated Framework in 2013. Based on this evaluation, management concluded that, at
December 31, 2016, the Company's internal control over financial reporting was effective.

ITEM 9B.OTHER INFORMATION

None.

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PART III

ITEM 10.DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Information regarding directors and executive officers of registrant is presented under the heading "Directors and Executive Officers" in our definitive proxy statement for use in connection with the 2017 Annual Meeting of Stockholders ("2017 Proxy Statement") to be filed within 120 days after our fiscal year ended December 31, 2016, and is incorporated herein by this reference thereto.

Information regarding Section 16(a) beneficial ownership reporting compliance report is presented under the heading "Section 16(a) Beneficial Ownership Reporting Compliance" in our 2017 Proxy Statement, and is incorporated herein by this reference thereto. Information regarding our code of ethics is presented under the heading "Code of Business Conduct and Ethics" in our 2017 Proxy Statement, and is incorporated herein by reference thereto. Information regarding our Audit Committee, Compensation Committee, Finance Committee, Technical Committee and our Nominating Committee is presented under the heading "The Board of Directors, Board Committees and Director Independence" in our 2017 Proxy Statement, and is incorporated herein by reference thereto.

ITEM 11.EXECUTIVE COMPENSATION

Information regarding executive compensation is presented under the heading "Executive Compensation" in our 2017 Proxy Statement, and is incorporated herein by this reference thereto.

ITEM 12.SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

Information regarding certain information with respect to our equity compensation plans as of December 31, 2016 is set forth under the heading "Equity Compensation Plan Information" in our 2017 Proxy Statement, and is incorporated herein by this reference thereto.

Information regarding security ownership of certain beneficial owners and management is set forth under the heading "Voting Securities and Principal Holders" in our 2017 Proxy Statement, and is incorporated herein by this reference thereto.

ITEM 13.CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

Information regarding certain relationships and related transactions is presented under the heading "Certain Relationships and Related Transactions" in our 2017 Proxy Statement, and is incorporated herein by this reference thereto.

ITEM 14.PRINCIPAL ACCOUNTING FEES AND SERVICES

Information regarding principal accounting fees and services is presented under the headings "Audit Fees," "Audit-Related Fees," "Tax Fees," and "All Other Fees" in our 2017 Proxy Statement, and is incorporated herein by this reference thereto.

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PART IV	
ITEM 15	. EXHIBITS, FINANCIAL STATEMENT SCHEDULES
(1)Financ	cial Statements
See the In in this Fo	ndex to Consolidated Financial Statements included on page 50 for a list of the financial statements included orm 10-K.
(2)Financ	cial Statement Schedules
Financial	statement schedules are omitted because they are not required or are not applicable.
(3)Exhibi	its
Exhibit Number	Description
3.1†	Certificate of Incorporation, as amended (Filed as Exhibit 3.1 to our Quarterly Report on Form 10-Q filed on November 4, 2015.)
3.2†	Certificate of Designation of Series A Junior Participating Preferred Stock (Filed as Exhibit 3.1 to our Current Report on Form 8-K filed on March 5, 2010.)
3.3†	Amended and Restated Bylaws (Filed as Exhibit 3.2 to our Current Report on Form 8-K filed on February 10, 2015.)
4.1†	Form of Senior Convertible Promissory Note (Filed as Exhibit 4.1 to our Current Report on Form 8-K filed on December 30, 2014.)
4.2†	Form of Common Stock Purchase Warrant (Filed as Exhibit 4.2 to our Current Report on Form 8-K filed on December 30, 2014.)
4.3†	

Registration Rights Agreement dated as of December 26, 2014, by and among General Moly, Inc. and the several investors signatory thereto (Filed as Exhibit 4.3 to our Current Report on Form 8-K filed on December 30, 2014.)

- 10.1† Lease Agreement, dated October 17, 2005, between the Company and Mount Hope Mines, Inc. (Filed as Exhibit 10.1 to our Current Report on Form 8-K filed on January 23, 2006.)
- 10.2† Modification to Mount Hope Mines Lease Agreement, dated January 26, 2006 (Filed as Exhibit 10.11 to our Annual Report on Form 10-KSB filed on March 31, 2006.)
- 10.3† Amendment to Lease Agreement, made effective as of November 20, 2007, between the Company and Mount Hope Mines, Inc. (Filed as Exhibit 10.3 to our Annual Report on Form 10-KSB filed on March 21, 2008.)
- 10.4† Option to Lease, dated November 12, 2004, between the Company and Mount Hope Mines, Inc. (Filed as Exhibit 10.1 to our Annual Report on Form 10-KSB filed on April 6, 2005.)
- 10.5† Stock Purchase Agreement, dated December 11, 2006, between the Company and Equatorial Mining Limited (Filed as Exhibit 10.17 to our Annual Report on Form 10-KSB filed on April 3, 2007.)
- 10.6† Securities Purchase Agreement, dated as of November 9, 2007, between the Company and ArcelorMittal S.A. (Filed as Exhibit 10.6 to our Annual Report on Form 10-KSB filed on March 21, 2008.)

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Number Description

- Consent and Waiver Agreement, dated April 16, 2010, by and between the Company and ArcelorMittal
- 10.7† S.A. (Filed as Exhibit 10.1 to our Current Report on Form 8-K filed on April 19, 2010.)
- 10.8†+ Amended and Restated Employment Agreement, dated January 1, 2012, between the Company and Bruce D. Hansen (Filed as Exhibit 10.8 to our Annual Report on Form 10-K filed on March 1, 2012.)
- 10.9†+ First Amendment to Amended and Restated Employment Agreement, dated as of September 6, 2013, between the Company and Bruce D. Hansen (Filed as Exhibit 10.01 to our Quarterly Report on Form 10-Q filed on November 4, 2013.)
- 10.10†+ Second Amendment to Amended and Restated Employment Agreement dated effective January 1, 2016, by and between General Moly, Inc. and Bruce D. Hansen (Filed as Exhibit 10.1 to our Current Report on Form 8-K filed on January 21, 2016.)
- 10.11†+ Third Amendment to Amended and Restated Employment Agreement dated effective January 16, 2016, by and between General Moly, Inc. and Bruce D. Hansen (Filed as Exhibit 10.2 to our Current Report on Form 8-K filed on January 21, 2016.)
- 10.12†+ Salary Reduction and Stay Incentive Agreement, dated as of September 6, 2013, between the Company and Bruce D. Hansen (Filed as Exhibit 10.21 to our Quarterly Report on Form 10-Q filed on November 4, 2013.)
- 10.13†+ First Amendment to Salary Reduction and Stay Incentive Agreement dated as of January 14, 2015, by and between General Moly, Inc. and Bruce D. Hansen (Filed as Exhibit 10.1 to our Current Report on Form 8-K filed on January 21, 2015.)
- 10.14†+ Stay Incentive Agreement dated as of January 16, 2016, by and between General Moly, Inc. and Bruce D. Hansen (Filed as Exhibit 10.9 to our Current Report on Form 8-K filed on January 21, 2016.)
- 10.15†+ Form of Indemnification Agreement (Filed as Exhibit 10.18 to our Current Report on Form 8-K filed on October 5, 2007.)
- 10.16†+ General Moly, Inc. 2006 Equity Incentive Plan, as Amended and Restated (Filed as Exhibit 10.1 to our Registration Statement on Form S-8 filed on May 21, 2010.)
- 10.17†+ Form of Stock Option Grant Notice and Agreement under 2006 Equity Incentive Plan of the Company (Filed as Exhibit 10.13 to our Annual Report on Form 10-KSB filed on April 3, 2007.)
- 10.18†+ Form of Restricted Stock Agreement under 2006 Equity Incentive Plan of the Company (Filed as Exhibit 10.14 to our Annual Report on Form 10-KSB filed on April 3, 2007.)
- 10.19†+ Form of Non-Employee Option Award Agreement (Filed as Exhibit 99.1 to our Registration Statement on Form S-8 filed on January 12, 2007.)

10.20†+

Form of Employee Stock Option Agreement (Filed as Exhibit 99.2 to our Registration Statement on Form S-8 filed on January 12, 2007.)

- 10.21†+ Form of Stock Appreciation Right Grant Notice and Agreement under the Company's 2006 Equity Incentive Plan (Filed as Exhibit 10.3 to our Current Report on Form 8-K filed on March 5, 2009.)
- 10.22†+ Form of Restricted Stock Unit Agreement under 2006 Equity Incentive Plan of the Company (Filed as Exhibit 10.4 to our Quarterly Report on Form 10-Q Filed on October 29, 2010.)
- 10.23†+ Amendment to General Moly, Inc. 2006 Equity Incentive Plan, as Amended (Filed as Annex A to our Definitive Proxy Statement on Schedule 14A filed on April 18, 2016.)

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Exhibit Number	Description
10.24†*	Molybdenum Supply Agreement between General Moly and ArcelorMittal Purchasing SAS, dated as of December 28, 2007 (Filed as Exhibit 10.19 to our Annual Report on Form 10-KSB filed on March 31, 2008.)
10.25†*	Extension Molybdenum Supply Agreement, dated as of April 16, 2010, by and between the Company and ArcelorMittal S.A. (Filed as Exhibit 10.2 to our Quarterly Report on Form 10-Q filed on July 30, 2010.)
10.26†	Contribution Agreement between Nevada Moly, LLC, a wholly-owned subsidiary of the Company, Eureka Moly, LLC, and POS-Minerals Corporation (Filed as Exhibit 10.20 to our Quarterly Report on Form 10-Q filed on May 7, 2008.)
10.27†	Amended and Restated Limited Liability Company Agreement of Eureka Moly, LLC (Filed as Exhibit 10.20 to our Quarterly Report on Form 10-Q filed on May 7, 2008.)
10.28†	Amendment No. 1 to Limited Liability Company Agreement of Eureka Moly, LLC, dated as of October 28, 2008, between Nevada Moly, LLC and POS-Minerals Corporation (Filed as Exhibit 10.27 to our Annual Report on Form 10-K filed on February 27, 2009.)
10.29†	Amendment No. 2 to Limited Liability Company Agreement of Eureka Moly, LLC, dated as of January 20, 2010, between Nevada Moly, LLC and POS-Minerals Corporation (Filed as Exhibit 10.3 to our Current Report on Form 8-K filed on January 25, 2010.)
10.30†	Amendment No. 4 to Limited Liability Company Agreement of Eureka Moly, LLC dated as of January 1, 2015, by and between Nevada Moly, LLC and POS-Minerals Corporation (Filed as Exhibit 10.4 to our Current Report on Form 8-K filed on January 22, 2015).
10.31†	Third Installment Election, dated as of March 3, 2010, between Nevada Moly, LLC and POS-Minerals Corporation (filed as Exhibit 10.4 to our Current Report on Form 8-K filed on March 5, 2010.)
10.32†	Guarantee and Indemnity Agreement, dated February 26, 2008, by POSCO Canada Ltd., in favor of Nevada Moly, LLC and the Company (Filed as Exhibit 10.20 to our Quarterly Report on Form 10-Q filed on May 7, 2008.)
10.33†*	Molybdenum Supply Agreement between the Company and SeAH Besteel Corporation, dated as of May 14, 2008 (Filed as Exhibit 10.25 to our Quarterly Report on Form 10-Q filed on August 4, 2008.)
10.34†*	First Amendment to Molybdenum Supply Agreement dated July 22, 2015, by and between the Company and SeAH Besteel Corporation (Filed as Exhibit 10.2 to our Current Report on Form 8-K filed on July 24, 2015.)
10.35†*	Molybdenum Supply Agreement between the Company and Sojitz Corporation, dated as of August 8, 2008 (Filed as Exhibit 10.26 to our Quarterly Report on Form 10-Q filed on November 3, 2008.)
10 36†+	Employment Agreement, dated as of December 27, 2012, between the Company and Robert I. Pennington

(Filed as Exhibit 10.28 to our Annual Report on Form 10-K filed on March 8, 2013.)

- 10.37†+ First Amendment to Amended and Restated Employment Agreement, dated as of September 6, 2013, between the Company and Robert I. Pennington (Filed as Exhibit 10.05 to our Quarterly Report on Form 10-Q filed on November 4, 2013.)
- 10.38†+ Second Amendment to Employment Agreement dated effective January 1, 2016, by and between General Moly, Inc. and Robert I. Pennington (Filed as Exhibit 10.3 to our Current Report on Form 8-K filed on January 21, 2016.)

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July 13, 2011.)

Exhibit Number	Description
10.39†+	Third Amendment to Employment Agreement dated effective January 16, 2016, by and between General Moly, Inc. and Robert I. Pennington (Filed as Exhibit 10.4 to our Current Report on Form 8-K filed on January 21, 2016.)
10.40†+	Stay Incentive Agreement, dated effective January 16, 2015, between General Moly, Inc. and Robert I. Pennington (Filed as Exhibit 10.5 to our Quarterly Report on Form 10-Q filed on May 4, 2015.)
10.41†+	Stay Incentive Agreement dated as of January 16, 2016, by and between General Moly, Inc. and Robert I. Pennington (Filed as Exhibit 10.10 to our Current Report on Form 8-K filed on January 21, 2016.)
10.42†+	Employment Agreement dated as of January 16, 2016, by and between General Moly, Inc. and Lee M. Shumway (Filed as Exhibit 10.5 to our Current Report on Form 8-K filed on January 21, 2016.)
10.43†+	First Amendment to Employment Agreement dated effective January 16, 2016, by and between General Moly, Inc. and Lee M. Shumway (Filed as Exhibit 10.6 to our Current Report on Form 8-K filed on January 21, 2016.)
10.44†+	Stay Incentive Agreement, dated effective January 16, 2015, between General Moly, Inc. and Lee M. Shumway (Filed as Exhibit 10.6 to our Quarterly Report on Form 10-Q filed on May 4, 2015.)
10.45†+	Stay Incentive Agreement dated as of January 16, 2016, by and between General Moly, Inc. and Lee M. Shumway (Filed as Exhibit 10.11 to our Current Report on Form 8-K filed on January 21, 2016.)
10.46†	Securities Purchase Agreement between the Company and Hanlong (USA) Mining Investment, Inc. dated March 4, 2010 (Filed as Annex B to our Definitive Proxy Statement filed on April 6, 2010.)
10.47†	Amendment No. 1 to Securities Purchase Agreement dated July 30, 2010, between General Moly, Inc. and Hanlong (USA) Mining Investment, Inc. (Filed as Exhibit 10.1 to our Quarterly Report on Form 10-Q filed on October 29, 2010.)
10.48†	Amendment No. 2 to Securities Purchase Agreement dated October 26, 2010, between General Moly, Inc. and Hanlong (USA) Mining Investment, Inc. (Filed as Exhibit 10.3 to our Registration Statement on Form S-3 filed on November 23, 2010.)
10.49†	Amendment No. 3 to Securities Purchase Agreement dated December 20, 2010, between General Moly, Inc. and Hanlong (USA) Mining Investment, Inc. (Filed as Exhibit 7(e) to Hanlong (USA) Mining Investment, Inc.'s Schedule 13D filed on December 30, 2010.)
10.50†	Amendment No. 4 to Securities Purchase Agreement dated July 7, 2011, between General Moly, Inc. and

10.51[†] Amendment No. 5 and Notice Pursuant to Securities Purchase Agreement dated June 14, 2012, by and between General Moly, Inc. and Hanlong (USA) Mining Investment, Inc. (Filed as Exhibit 10.1 to our Current Report on Form 8-K filed on June 15, 2012.)

Hanlong (USA) Mining Investment, Inc. (Filed as Exhibit 10.1 to our Current Report on Form 8-K filed on

- 10.52† Option Agreement with respect to Securities Purchase Agreement dated January 9, 2012, between General Moly, Inc. and Hanlong (USA) Mining Investment, Inc. (Filed as Exhibit 10.46 to our Annual Report on Fromm 10-K filed on March 1, 2012.)
- 10.53† Stockholder Agreement dated December 20, 2010, between General Moly, Inc. and Hanlong (USA) Mining Investment, Inc. (Filed as Exhibit 10.1 to our Current Report on Form 8-K filed on December 21, 2010.)

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Exhibit Number	Description
10.54†	Amendment No. 1 to Stockholder Agreement dated as of October 26, 2012, by and between General Moly, Inc. and Hanlong (USA) Mining Investment, Inc. (Filed as Exhibit 10.3 to our Current Report on Form 8-K filed on October 31, 2012.)
10.55†	Common Stock Purchase Warrant dated April 16, 2010, issued to CCM Qualified Master Fund, Ltd. (Filed as Exhibit 10.1 to our Current Report on Form 8-K filed on April 19, 2010.)
10.56†	Common Stock Purchase Warrant dated April 16, 2010, issued to Coghill Capital Management, LLC. (Filed as Exhibit 10.1 to our Current Report on Form 8-K filed on April 19, 2010.)
10.57†	Agreement to Reprice and Exercise Warrants between the Company and CCM Master Qualified Fund, Ltd. Dated December 21, 2010 (Filed as Exhibit 10.1 to our Current Report on Form 8-K filed on January 5, 2011.)
10.58†	Agreement to Reprice and Exercise Warrants between the Company and CCM Special Holdings Fund, LP. Dated December 21, 2010 (Filed as Exhibit 10.2 to our Current Report on Form 8-K filed on January 5, 2011.)
10.59†	Cooperation Agreement dated August 10, 2010, between Eureka Moly, LLC and the Eureka Producers Cooperative (Filed as Exhibit 10.1 to our Current Report on Form 8-K/A filed on August 26, 2010.)
10.60†	Employment Agreement dated as of January 16, 2016, by and between General Moly, Inc. and R. Scott Roswell (Filed as Exhibit 10.7 to our Current Report on Form 8-K filed on January 21, 2016.)
10.61†+	First Amendment to Employment Agreement dated effective January 16, 2016, by and between General Moly, Inc. and R. Scott Roswell (Filed as Exhibit 10.8 to our Current Report on Form 8-K filed on January 21, 2016.)
10.62†+	Stay Incentive Agreement, dated effective January 16, 2015, between General Moly, Inc. and R. Scott Roswell (Filed as Exhibit 10.5 to our Quarterly Report on Form 10-Q filed on May 4, 2015.)
10.63†+	Stay Incentive Agreement dated as of January 16, 2016, by and between General Moly, Inc. and R. Scott Roswell (Filed as Exhibit 10.12 to our Current Report on Form 8-K filed on January 21, 2016.)
10.64†+	Form of Restricted Stock Unit Agreement for the Company's 2006 Equity Incentive Plan (performance-based vesting) (Filed as Exhibit 10.6 to our Quarterly Report on Form 10-Q filed on May 2, 2011.)
10.65†+	Form of Restricted Stock Unit Agreement for the Company's 2006 Equity Incentive Plan (tome-based vesting) (Filed as Exhibit 10.7 to our Quarterly Report on Form 10-Q filed on May 2, 2011.)
10.66†+	Form of Stock Appreciation Rights Grant Notice for the Company's 2006 Equity Incentive Plan (Filed as Exhibit 10.8 to our Quarterly Report on Form 10-Q filed on May 2, 2011.)

- 10.67† Unit Subscription Agreement dated as of December 22, 2014, by and among General Moly, Inc. and the several investors signatory thereto (Filed as Exhibit 10.1 to our Current Report on Form 8-K filed on December 30, 2014.)
- 10.68†+ Leave of Absence Letter Agreement dated effective as of February 6, 2015 between General Moly, Inc. and Patrick M. James (Filed as Exhibit 10.1 to our Current Report on Form 8-K filed on February 10, 2015.)

10.69†