NEVADA ENERGY METALS

Lithium. Powering Our Future.

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Nevada

Nevada enjoys unmatched infrastructure, skilled miners, consistent permitting protocols, relatively low taxes, a social license to operate and a safe operating environment. Nevada is home to the only brine based producing lithium operation in North America. It ranked 3rd in the world for mining and 1st in United States.

Nevada is home to Tesla's \$5 billion lithium-ion battery Gigafactory currently under construction, as well as the soon to be built Faraday Future \$1 billion electric car plant.



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Project: Alkali Lake

Nevada Energy Metals Inc. has acquired an option from Dajin Resources (US) Corp to earn up to a 60 % interest in the Alkali Lake lithium exploration project located in Esmeralda County, Nevada. The project is located 10 km (6 miles) northeast of Clayton Valley host to Rockwood Lithium Corporation's lithium brine mining operation and the Lithium exploration properties of both Pure **Energy Minerals Limited and Lithium X** Energy Corp. The option agreement requires Nevada Energy Metals to make a one time payment in shares plus a cash payment spread over three years and completion of certain exploration milestones.



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Alkali Lake: Regional Geology

Clayton Valley:

Clayton Valley, Nevada is the location of North America's only operating lithium mine and is owned by the Albemarle Corporation. The mine consists of brine evaporation pond and a processing plant complex, known as the Rockwood Lithium Mine and has been in production since 1967. Albemarle acquired Rockwood Holdings, Inc. in 2014 for US\$6.2 Billion, which included, among other assets, the large Salar de Atacama brine operation in Chile, a lithium chemical processing plant in North Carolina and the Silver Peak operations in Nevada.



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Alkali Lake: Previous Exploration

• A 1976 USGS survey lists Alkali Lake as having returned a lithium value of 640 ppm from a 3m pit in the centre of the playa.

• Nevada Energy Metals' joint venture partner previously completed a limited surface sampling program and conducted a gravity survey at Alkali Lake. The survey was completed by Magee Geophysical Services LLC of Reno, Nevada and the 3D gravity and airborne magnetic basin modeling was prepared by Wright Geophysics Inc. of Elko, Nevada.

• The gravity model indicated the claim area is underlain by a circular basin estimated at 4,000 feet in depth and a second basin exists approximately 3 km to the east with depth ranges from 3000 to 4000 feet.



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Project: Teels Marsh West, 100% Owned

Nevada Energy Metals has acquired, by staking, 100 placer claims covering 2000 acres (809 hectares) at Teels Marsh, Nevada. The property, called Teels Marsh West is highly prospective for Lithium brines and is located approximately 48 miles northwest of Clayton Valley and the Rockwood Lithium Mine, North America's only producing brine based Lithium mine supporting lithium production since 1967. Access to Teels Marsh is via dirt road, west of Highway 95 and northwest of Highway 360.



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Teels Marsh West, 100% Owned

Teels Marsh West is a highly prospective Lithium exploration project, 100% owned without any royalties, located on the western part of a large evaporation pond, or playa (also known as a salar). Structural analysis reveals that Teels Marsh is bounded by faults and is tectonically active. Tectonic activities supply additional local permeability that could be provided by the faults that bound the graben and sub-basins.





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Why Lithium?

• The most important use of lithium is in rechargeable lithium-ion batteries for electric vehicles, grid-scale energy storage, phones, laptops, cameras, gaming consoles and hundreds of other electronic devices. Lithium-ion batteries are increasingly used for bikes, power tools, forklifts, cranes and other industrial equipment. In essence, lithium powers modern technology.

• We have already seen Tesla increase the land holding of their \$5 billion under-construction lithium-ion battery factory in Nevada and Faraday Future strike a deal to build a \$1 billion electric car plant. Number of Smartphone Users: (Worldwide in Billions)



*Figures Forecast Source: LME, Benchmark Mineral Intelligence



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Lithium's High Demand

• Due to lithium's key role in batteries, and the ever expanding need of batteries to power our modern lives, lithium seems untouched by economic downturns.

• Proof of unstoppable lithium demand can be found in the fact that even though natural gas, coal & gasoline prices are down 50% or more, lithium prices increased by about 20% in 2014 and by a larger percentage in 2015.



Commodities vs Energy Metals - Price Changes 2015



Source: LME, Benchmark Mineral Intelligence

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Climate Change

• Alarming evidence of climate change in the 1970s (increased droughts & flooding, sickening air pollution) led to a frenzied search for clean, green energy solutions. In fighting climate change, the transportation industry was first to be targeted.

• Each year the list of Electric Vehicles (EVs) grows, and we have reached a time where nearly every major automaker has plans to, or is producing, a fully electric vehicle. Demand for EVs and other transportation modes such as electric buses, electric trucks and even electric planes, is rapidly increasing. Perhaps nothing is more symbolic of the dangers of climate change than elevated levels of smog.





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Renewables

Storage of energy produced by renewable, yet cyclical, power sources like wind & solar depends on storage so that they may be used without interruption. Since the generation of electricity from wind & solar is, on average, "switched on" just 20% to 30% of the time, only batteries can make green alternatives viable.

With demand for such high-density energy storage set to surge as vehicles become greener and electricity becomes cleaner, Goldman Sachs, an investment bank, calls lithium "the new gasoline".

- The Economist





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Renewables

"Due to lithium's key role in batteries, and the ever expanding need of batteries to power our modern lives, lithium seems untouched by economic downturns."

"You could take a corner of Utah and Nevada and power the entire United States with solar power"

– Elon Musk

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Why Nevada Energy Metals?

- Recently funded and restructured.
- Lithium is has been called "The new oil" by Goldman and Sachs.
- Ongoing aggressive acquisition policy for new lithium targets in Nevada, one of the most mining friendly jurisdictions in the world.
- Lithium has limited supply and increasing demand.

MARKET CAPITALIZATION AS OF MAR 2016

Numbers are approximate

72.4M

Issued & Outstanding

53.7M

Warrants

7.5M Stock Options Granted

I 33.6M

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Our Management Team:

HARRY BARR: CHAIRMAN, CEO & DIRECTOR, Mr. Barr has over 30 years experience in the mining industry, Founding Freegold Ventures Ltd (retired Oct 2007), Canalaska Uranium Ltd (retired June 2007), Pacific North West Capital Corp. (currently President, CEO & Board member), and Fire River Gold Corp. (retired March 2011). Over the past 15 years, he has acted in vital roles at El Nino Ventures Inc. (currently Chairman & CEO), Next Gen Metals Inc. (currently President & CEO) and Nevada Energy Metals Inc. (currently Chairman). Mr. Barr is also on the Board of Copper Reef Mining. He has repeatedly built successful, cohesive teams to support him in Corporate Finance, M&A, and Exploration & Development of projects in 9 countries and 3 continents. He has guided his management teams to complete more than 100 option Joint Venture agreements with major, mid-tier, and junior mining.

GORDON CHUNETT: PRESIDENT, CFO, COO, DIRECTOR, Mr. Chunnett was formerly Head of Geology for Anglo Platinum Ltd. where he worked for 28 years with Anglo associated companies, supervising a large team on several continents. Mr. Chunnett qualified at Rhodes University and has extensive experience in platinum mining, mine exploration & development, exploration for PGE's in South Africa, Canada, China & Zimbabwe. He has been actively involved in resource evaluation, mine planning and production scheduling. He's currently Owner, of G. Chunnett Consulting, an international geological consulting firm.

RICK WILSON: DIRECTOR: Mr. Wilson has been in the mining & natural resource industry for over 20 years. Since 2006, Rick has been President of Regent Ventures Ltd., a company engaged in the acquisition, exploration & development of mineral resource properties. Regent Ventures currently has mining exploration projects in Nevada & the Yukon Territories and holds the licenses to sell environmentally safe clean-up products to the oil & gas industry in Canada. Previously, Rick was a Director of Regent Ventures from 1993 to 2006. He also served as President of Emerson Exploration Inc. (now GBS Gold International Inc.) from 1998 to 2006, during which time the company raised over \$62 million to acquire and develop two publicly-listed Australian gold mines. A proven leader, Mr. Wilson is acting Chief of the Lions Bay Volunteer Fire Department.

ALI H. ALIZADEH: DIRECTOR: Mr. Hassan Alizadeh is a senior geologist possessing extensive experience in mineral exploration & project management. He graduated with a Geology degree in 1991 a M.Sc. in Petrology in 1995 and an MBA at Queen's University in 2010. Building on his experiences as Project Geologist & Project Manager, Ali has been responsible for a number of Uranium, Gold and Base Metal projects during his exploration career with various exploration companies. Ali is a member of the Association of Professional Engineers and Geoscientists of British Columbia.

JAY ONESS: DIRECTOR: Mr. Oness has extensive experience in all aspects of corporate management with particular strengths in strategic planning, business development & investor relations for public companies. He has served as a Director, senior executive and consultant to public companies in resource and non-resource sectors over a successful 20 year career. He's currently a Director & COO of El Nino Ventures Inc., COO of Next Gen Metals Inc., and SVP Business & Corporate Development of Pacific North West Capital Corp.

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Site Visit To Nevada Lithium Targets

Chairman and CEO Harry Barr, Director Rick Wilson and two consultants, recently completed a site visit to the company's recently optioned Alkali Lake lithium target. The purpose of this visit was to better assess and plan the upcoming 2016 exploration program and to gain a better understanding of regional geology. During this visit the company traveled via helicopter to Alkali Lake and other surrounding projects and potential joint venture targets.

"Our recent visit to both Esmeralda and Mineral counties allowed our management team the opportunity to better understand the logistics and geology for our company's upcoming exploration programs on the Alkali Lake and Teels Marsh Lithium Projects. The trip also included visits to other properties in the prolific lithium region as our company is aggressively looking to acquire additional lithium projects."

- CEO Harry Barr



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