



NRG Drilling Continues to Intersect High-Grade Brine at the Hombre Muerto North Lithium Project

HIGHLIGHTS

- Brine samples collected from 100 meters to 300 meters show high grade values very similar to the assays for the samples from surface to a depth of 100 meters, with an arithmetic average 888 mg/L Li and a low Mg to Li ratio.
- The hole has been completed to a depth of 401 meters, and sample results from 300 to the bottom of the hole are pending.
- Adjacent rotary drill hole for pump testing has been completed to a depth of 393 meters. The hole diameter is being enlarged by reaming in order to install casing for pump testing.
- Drilling has commenced on a second diamond core hole approximately 2.1 kilometers to the east of the first hole.

June 14, 2018 / Vancouver, BC / NRG Metals Inc. (“NRG” or the “Company”) (TSX-V: NGZ) (OTCQB: NRGMF) (Frankfurt: OGPN) the Company is pleased to report that assays for double packer samples collected over the interval from 100 to 300 meters of the first core have been received, and average 888 mg/L lithium with a relatively low Mg to Li ratio of 3.0 to 1.0. These values are very similar to those returned for the first 100 meters of the hole, indicating the presence of a remarkably consistent high-grade brine. The assay results are shown in the table below.

Sample	From	To	Li mg/L	Mg mg/L	B mg/L	K mg/L	Density g/mL*	Conductivity mS/cm	Mg/L
HMN-14	295	296	815	2440	329	5887	1.19	205	3.0
HMN-15	284	285	925	2882	292	6985	1.19	207	3.1
HMN-16	275	276	918	2838	317	7090	1.19	206	3.1
HMN-18	266	267	869	2603	374	7240	1.19	215	3.0
HMN-19	255	256	917	2885	289	7164	1.18	208	3.1
HMN-20	244	245	879	2535	385	7939	1.21	200	2.9
HMN-22	211	212	939	2925	303	7438	1.18	197	3.1
HMN-23	193	194	927	2910	298	7122	1.18	197	3.1
HMN-24	157	158	923	2544	458	7645	1.20	203	2.8
HMN-26	145	146	835	2371	408	8489	1.20	212	2.8
HMN-27	133	134	819	2287	413	8057	1.21	212	2.8
Arithmetic Average			888	2,656	351	7,369	1.19	206	3.0
* Density values are field measurments.									

The hole has been completed to the targeted depth of 401 meters, and the drill has been moved approximately 2.2 kilometers to the east where drilling on a second core hole is underway. As of June 12, the hole had advanced to a depth of 151 meters mostly in clastic sediments consisting of poorly consolidated sandstone and conglomerate.

José de Castro, Chief Operating Officer of NRG Metals Inc., commented **“We are very excited about the outstanding results from our first hole. The results continue to exceed our expectations. These high grades and favorable Mg to Li ratios have the potential to have a very positive impact on any future capital and operating costs should the economic viability and technical feasibility of the project be established. We are very encouraged to see the entry of POSCO from South Korea into the Hombre Muerto basin with their pending \$ 280 million purchase of the northern part of the Sal de Vida lithium project from Galaxy Resources Ltd.”**



View South of Galaxy Resources Ltd. well in distance.



Drill rig onsite at NRG HMN Lithium project.

The rotary hole located 16 meters east of the core hole has been completed at a depth of 393 meters, and the diameter is being enlarged by reaming in order to install perforated casing for pumping tests. If the results warrant, this hole can be utilized as a production well.

The sampling was conducted with double packer equipment over one-meter intervals approximately every ten meters depending upon conditions in the hole. Samples were not collected from some of the intervals below a depth of 160 meters due to restricted fluid flow. On site QA/QC for the sampling was directed by Cristian Avila of Montgomery and Associates of Santiago, Chile under the supervision of Mike Rosko, also of Montgomery and Associates, a Qualified Person under NI 43-101. The samples were assayed by the Alex Stewart Laboratory in Jujuy, Argentina, which is the preeminent laboratory for lithium brine analysis in northern Argentina. Alex Stewart employed Inductively Coupled Plasma Optical Emission Spectrometry (“ICP-OES”) as the analytical technique for the primary constituents of interest, including those shown in the table. Alex Stewart maintains a strict internal QA/QC program employing multiple standards, re-analyses by AA and calculation of ionic balances. NRG inserted one blank sample and three blind duplicate samples in the sample batch, and all QA/QC results corroborate the analyses reported in this press release. In addition to the packer samples, sealed core samples have been collected throughout the hole, and these samples will be sent to a laboratory in the United States for brine release testing.

The project is located in the province of Salta, Argentina at the northern end of the prolific Hombre Muerto Salar, adjacent to FMC's producing Fenix mine and Galaxy Resources' Sal de Vida development stage project.

On behalf of the board of directors of NRG Metals Inc.:

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The preparation of this press release was supervised by Mr. Michael J. Rosko, a registered professional geologist in the states of Arizona (25065), California (5236), and Texas (6359), and a registered member of Society for Mining, Metallurgy, and Exploration (#4064687) and a Qualified Person as defined under National Instrument 43-101. Mr. Rosko approves the scientific and technical disclosure contained in this press release.

The TSX Venture Exchange has not reviewed the content of this news release and therefore does not accept responsibility or liability for the adequacy or accuracy of the contents of this news release.

This news release contains certain "forward-looking statements" within the meaning of Section 21E of the United States Securities and Exchange Act of 1934, as amended. Except for statements of historical fact relating to the Company, certain information contained herein constitutes forward-looking statements. Forward-looking statements are based upon opinions and estimates of management at the date the statements are made and are subject to a variety of risks and uncertainties and other factors which could cause actual results to differ materially from those projected in the forward-looking statements. The reader is cautioned not to place undue reliance on forward-looking statements. The transaction described in this news release is subject to a variety of conditions and risks which include but are not limited to: regulatory approval, shareholder approval, market conditions, legal due diligence for claim validity, financing, political risk, security risks at the property locations and other risks. As such, the reader is cautioned that there can be no guarantee that this transaction will complete as described in this news release. We seek safe harbor.