CLEAN HIGH PURITY LITHIUM

Efficient disruptive clean technology

ASX Small and Mid-Cap Conference 2020

Steve Promnitz - Managing Director

9 September 2020



ASX:LKE FRA:LK1 OTC:LLKKF



Disclaimer

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Forward Looking Statements

Certain statements contained in this presentation, including information as to the future financial performance of the projects, are forward-looking statements. Such forward-looking statements are necessarily based upon a number of estimates and assumptions that, while considered reasonable by Lake Resources N.L. are inherently subject to significant technical, business, economic, competitive, political and social uncertainties and contingencies; involve known and unknown risks and uncertainties and other factors that could cause actual events or results to differ materially from estimated or anticipated events or results, expressed or implied, reflected in such forward-looking statements; and may include, among other things, statements regarding targets, estimates and assumptions in respect of production and prices, operating costs and results, capital expenditures, reserves and resources and anticipated flow rates, and are or may be based on assumptions and estimates related to future technical, economic, market, political, social and other conditions and affected by the risk of further changes in government regulations, policies or legislation and that further funding may be required, but unavailable, for the ongoing development of Lake's projects. Lake Resources N.L. disclaims any intent or obligation to update any forward-looking statements, whether as a result of new information, future events or results or otherwise. The words "believe", "expect", "anticipate", "indicate", "contemplate", "target", "plan", "intends", "continue", "budget", "estimate", "may", "will", "schedule" and similar expressions identify forward-looking statements. All forward-looking statements made in this presentation are qualified by the foregoing cautionary statements. Investors are cautioned that forward-looking statements are not guarantees of future performance and accordingly investors are cautioned not to put undue reliance on forward-looking statements due to the inherent uncertainty therein. Lake does not undertake to update any forwardlooking information, except in accordance with applicable securities laws.

Competent Person Statement

The information contained in this presentation relating to Exploration Results, Mineral Resource estimates and the associated Indicated Resource , which underpins the production target in the pre-feasibility study, have been compiled by Mr Andrew Fulton. Mr Fulton is a Hydrogeologist and a Member of the Australian Institute of Geoscientists and the Association of Hydrogeologists. Mr Fulton has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a competent person as defined in the 2012 edition of the Australaian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Andrew Fulton is an employee of Groundwater Exploration Services Pty Ltd and an independent consultant to Lake Resources NL. Mr Fulton consents to the inclusion in this presentation of this information in the form and context in which it appears. The information in this presentation is an accurate representation of the available data to date from initial exploration at the Kachi project and initial exploration at the Cauchari project.



Clean Technology – No Mining.

- Clean Technology Adaptation of known water treatment method; No mining
- **Disruptive Direct Extraction with Tech Partner, Lilac Solutions** Efficient lithium separation from salty water (brine); cost competitive vs traditional process; Technology partner backed by Bill Gates-led Breakthrough Energy fund, MIT's The Engine
- **High Purity Lithium** 99.9% purity battery quality lithium carbonate Rising demand; ~20% compound growth for lithium to 2028; only 50-60% of production is battery quality
- Responsibly Sourced; Sustainable Returns 99% brine to source
- Path to Commercialisation Pilot plant module proven scale-up from lab testing

OTC:LLKKF

ASX:LKE



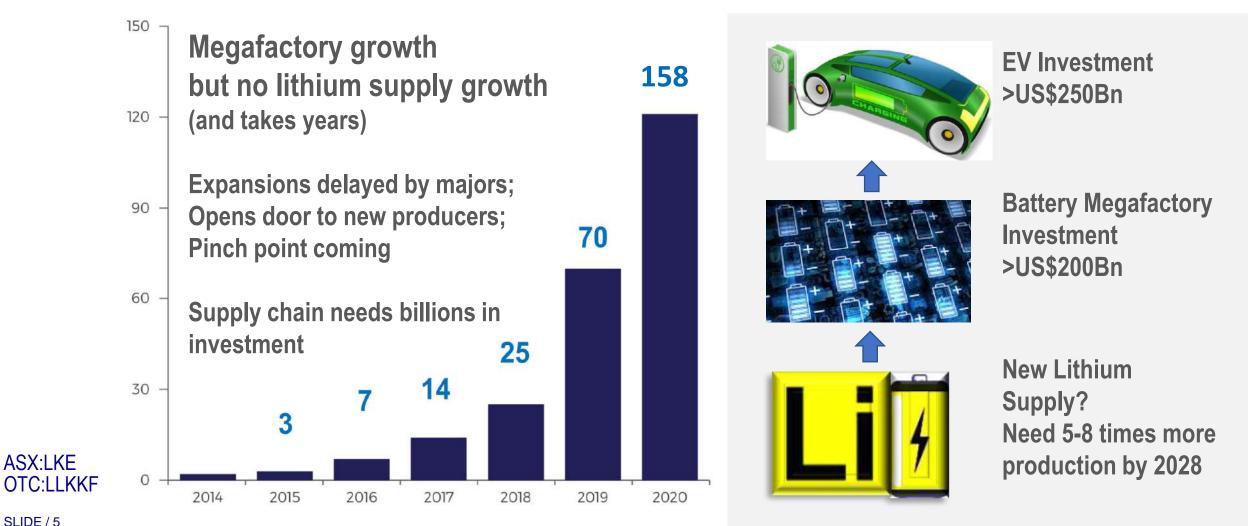
Direct extraction – Clean Technology Disruptive – No Evaporation or Mining New adaptation to known technology in water treatment

- Efficient lithium removed from brine; no evaporation
- Faster, with higher recoveries
- High purity products In demand
- Cost competitive and scalable
- Environmentally friendly Returns brine to source; no change to chemistry

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Why Lithium? Growth in Lithium Batteries; Limited New Supply

From 3 to 158 Battery Megafactories in 5 years – Yet underinvestment in supply of battery materials



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Why Lithium? Future Demand Growth for Sustainable Supply

Need 18 times more Lithium Production by 2030; 60x by 2050; Growth in sustainable high quality



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EU Commission Report – 3 September 2020 "Action Plan on Critical Raw Materials"

Need 18 times more Lithium Production by 2030 ~60 times more lithium by 2050; For e-mobility and renewable energy storage 1st time lithium added to critical raw materials list

US\$20-50Bn needs to be invested to meet demand in new battery materials supply in next 10 years

Growth in high quality products Growth in sustainable, non-mining method

Source: European Commission (mid range selected); Financial Times 31 August 2020; Benchmark Mineral Intelligence



Solution for more sustainable lithium in EV's

- Electric Vehicle Makers, EU Seek More Sustainable Lithium Volkswagen, Daimler, BMW, EU want more responsible sourcing of battery materials (Reuters)
- **Direct extraction is not mining and avoids water politics** Known water treatment process (since 1940's) drastically cuts water use (Bloomberg)
- Lilac is backed by known high profile investors Lilac supported by Bill Gates-led Breakthrough fund, MIT's The Engine Fund
- Pilot plant modules demonstrate process works and is scalable Pilot plant modules in California processing Kachi brines

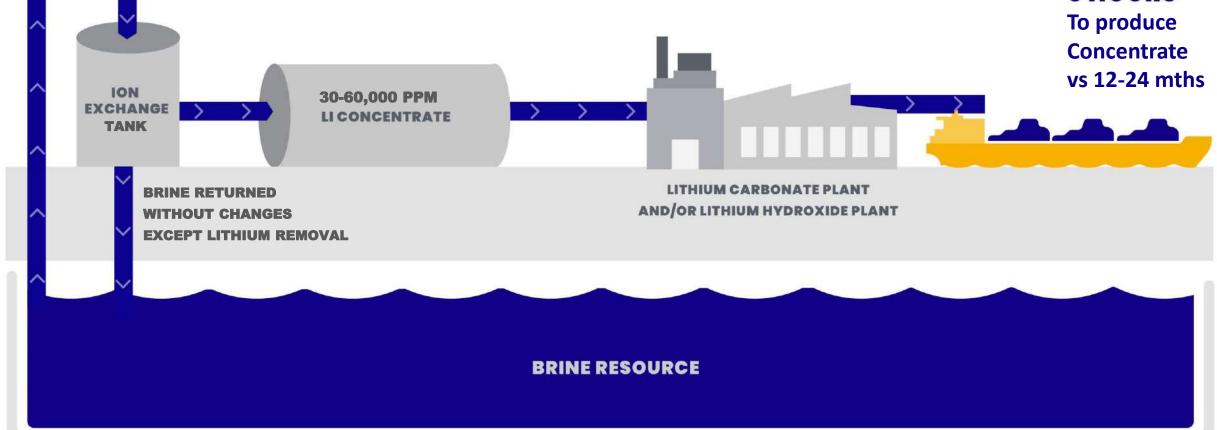
Source: Reuters 12 Feb 2020; Bloomberg 20 Feb 2020; Volkswagen April 2019; Tesla Impact Report 2019; EU Report: Responsible & Sustainable Sourcing of Battery Raw Materials June 2020





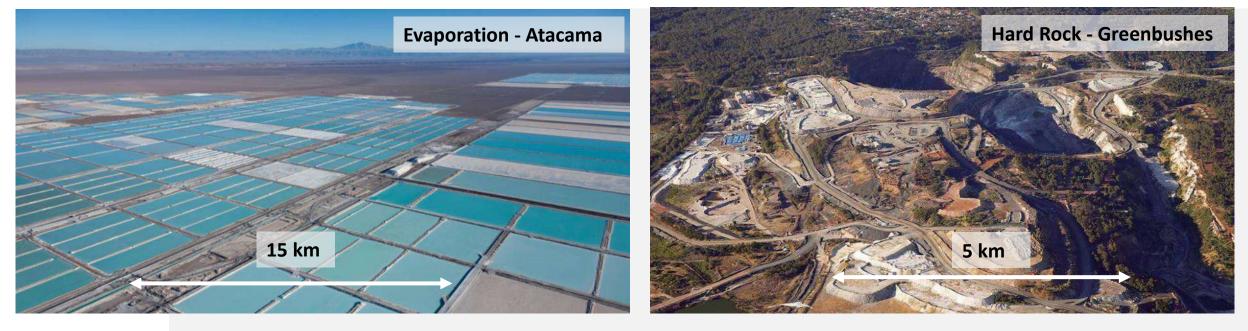
Direct extraction. Ion Exchange Process Lilac Solutions

Disruptive Technology (3 hrs to 30-60,000ppm vs 1-2 years)
Saves time and money - Faster production. Recoveries doubled
Lower impurities – Higher purity as only lithium is extracted.
Sustainable solution – Brine reinjected; no change to chemistry
3 HOURS



Direct extraction – Small Environmental Footprint

Lilac Direct Extraction Footprint vs Brine Evaporation Ponds (Atacama) and Hard Rock Mining (Greenbushes)





Direct Extraction: Returns brine to source

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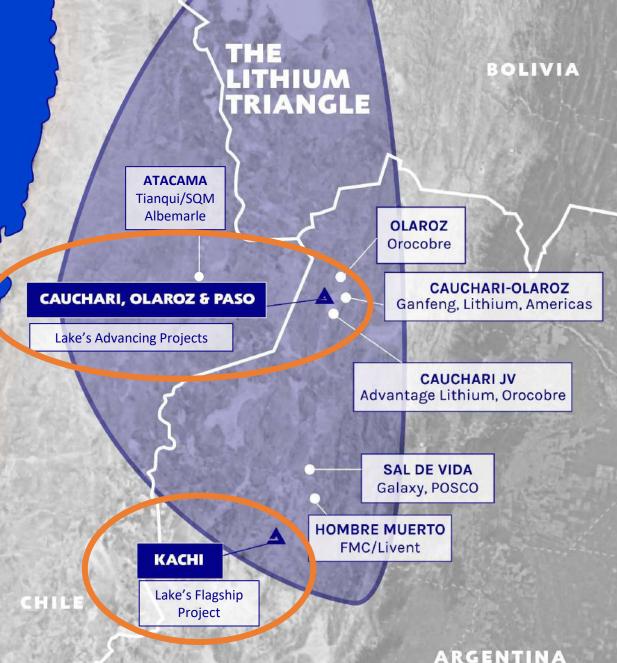


Prime Location – Next to Large Producers.

Lithium Triangle: 40% of world's lithium production at the lowest cost.

5 largest producers all have operations ALB, SQM, LTHM + Tianqui, Ganfeng

Lake has a large project at Kachi 3 other brine projects



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Kachi Project. 100% Lake owned

Major brine resource - Top10 4.4 Mt LCE Total Resource

(1Mt LCE Indicated Resource; 3.4 Mt Inferred)

PFS only uses 20% of resource Open at depth and laterally

70,000 hectares of leases (11x Size of Manhattan Island)

It's Not About Grade – In industrial chemistry, 'low impurities' is king









Kachi PFS - High Margin Pre-Feasibility Results

- Long Life, High Value Project 25 year production 25,500 tpa LCE**; US\$1050 million project value* (NPV @ 8% discount rate, Pre-tax)
- High Margin Lithium Production –
- 55% Operating Margin; US\$465 million EBITDA in 1st 3 years*
- **High Purity** 99.9% purity battery grade Li₂CO₃
- Cost Competitive among Brine Producers Operating cost US\$4170/t Li2CO3



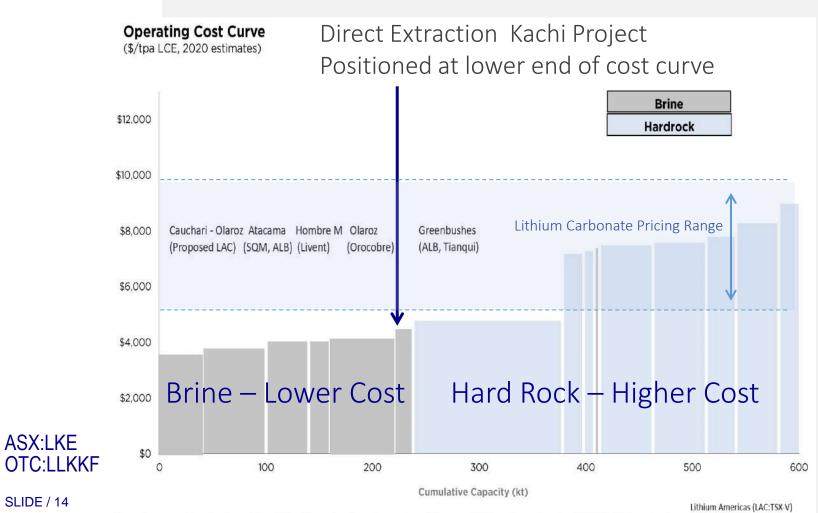
Prime Location – Large scalable project in world-class region





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Cost Competitive Direct Extraction Consistent High Value Low Impurity Product





Chemical Component	Actual (wt%)	Target
Lithium (Li)	99.9	99.5 Min
Sodium (Na)	0.024	0.025 Max
Magnesium (Mg)	<0.001	0.008 Max
Calcium (Ca)	0.0046	0.005 Max
Iron (Fe)	<0.001	0.001 Max
Silicon (Si)	< 0.001	0.003 Max
Boron (B)	<0.001	0.005 Max

Source: LKE announcements 9/1/2020, 14/01/2020; 10/12/2018

Source: Street research including Cauchari-Olaroz DFS and Thacker Pass (before by-product credits). Includes CORFO royalty assuming price of \$9,000/t of lithium carbonate Information Nov 2019



Testing Lake's clean lithium in Batteries – Novonix State-of-the-art battery testing equipment

Novonix - leader in battery technology.

Tier 1 firms

- Panasonic, CATL, Samsung, SK, Apple, Bosch, Honda and Dyson Work with Dr Jeff Dahn at Dalhousie Uni

- a ground breaking "name" in the battery tech space Developed latest cathode & anode technology

Lake's lithium carbonate tested quickly, transparently

Demonstrate that Lake's product is truly battery quality

Accelerates discussions downstream

Only ~35% of lithium production qualified as battery quality by Tier 1 battery makers Strengthens Lake's quality and ESG benefits



Accelerate your

battery research

High precision battery testing equipment and services



Production Timeline.

H1 - 2020

competitive

High purity samples

Kachi direct extraction pilot

plant module – operating

Kachi PFS (Apr 2020) -

Robust economics; cost

H2 - 2020 , H1 - 2021

Kachi samples to battery makers for qualification purposes; testing by Novonix
Kachi – offtake and strategic partner discussions
Kachi – Initiate DFS, EISA, pilot plant to site
Complete DFS, approvals; construction finance

2016-19

Large Lease Area Pegged in 2016 Kachi – Large new discovery; major resource Kachi – PFS commenced; Pilot plant initiated Direct Extraction method – Testing Cauchari – extended high grades; discovery

2022-2023

Kachi – Production

Kachi – 25,500tpa LCE; Capex US\$540m

Phased expansion from 10,000tpa LCE Capex Reduced

Olaroz, Cauchari – Drill, Resource, PFS

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Experienced.

Lake has extensive development experience – both at the board level and local management



Steve Promnitz MANAGING DIRECTOR

Extensive project management experience in South America – geologist and finance experience – with major companies (Rio, Citi) and mid-tiers.





More than 25 years of experience (numerous public companies) and in financial services



Nick Lindsay NON-EXEC DIRECTOR

30 years of experience in Argentina/Chile/Peru (PhD in Metallurgy & Materials Engineering); Major companies (Anglo) and taken companies from inception to development to acquisition in South America



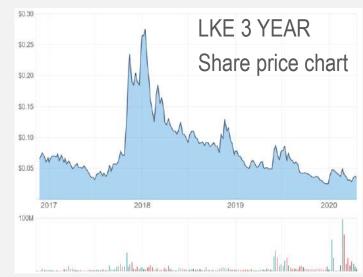
Robert Trzebski NON-EXEC DIRECTOR

International mining executive; 30 years experience; operational, commercial and technical experience in global mining incl. Argentina. Extensive global contacts to assist Lake with project development. Chief Operating Officer of Austmine Ltd. Director Austral Gold.



LAKE RESOURCES (ASX:LKE, OTC:LLKKF)					
Total Current Share	777,128,624				
Listed Options (10c Unlisted Options (4.6c Unlisted Options (8c) Unlisted Options (9c)	52,512,693 18,300,000 5,555,000 15,000,000				
Market Data					
Market Cap (\$A)	@ \$0.034/ sh (15 day VWAP, 4 Sept)	A \$26 million US\$19 million			
Cash (\$A) 31 August 2020		A\$2.5 million			
Secured debt		\$ 0			
Share Price	52 week range	\$0.023 – 0.10/sh			
Share Register	40% Top 30, High Net Worth Investors				







Orior Capital – Lake 'Incredibly Undervalued'

- Lake Undervalued vs Peers Robust financial metrics, advantages of direct extraction & lithium outlook: , Lake trading <2% NPV vs peers trading at around 20%; valuation of 29c per share
- **Compelling, Cash-Generative Project** Kachi to generate EBITDA US\$155m pa and EBITDA margin 55%, based on conservative lithium carbonate price of US\$11,000/t
- Significant and Sustainable Competitive Advantages Energy storage sector is increasingly demanding low impurities and product consistency
- It's Not About Grade In industrial chemistry, 'low impurities' is king and Kachi delivers
- **Supply-Side Constraints** Lithium demand rising as EV revolution continues, yet projects suffering cutbacks or delays; evaporation pond projects coming under environmental scrutiny





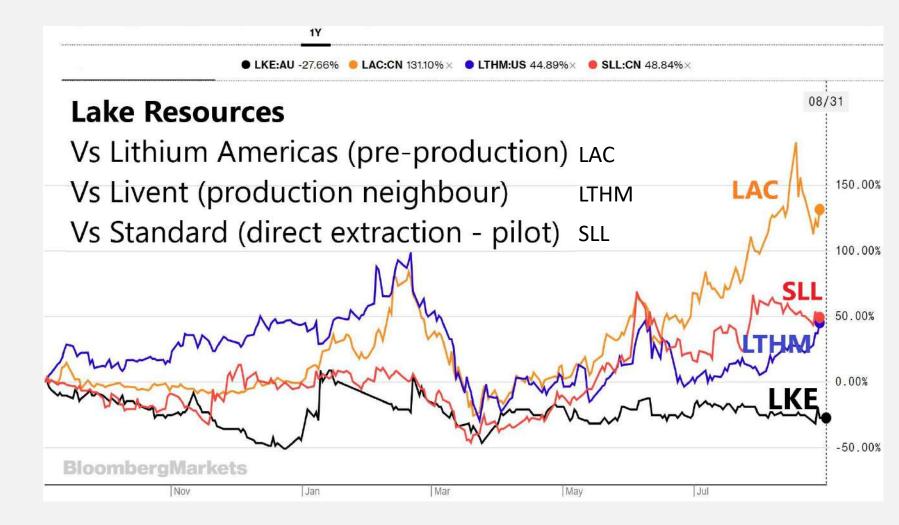
Lithium Producers Recently Uplifted

Developers yet to rise

Lake \$27m vs Peers \$50-120m market cap

Trading at <2%NPV₈ vs Peers 10-15% NPV₈

Research: LKE website



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 Note: Any perceived relationship between market value of explorers/developers versus producers (LTHM) should not be made.
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Source: ASX / TSX / NYSE company disclosures; SEDAR; Bloomberg; Company sources: 31 August 2020



Clean High Purity Lithium - Unique Proposition.

- New Clean Technology for High Purity Lithium Growing need
- **Responsibly Sourced & Sustainable -** Growing demand from EV makers, EU guidelines Enables a clean future; One of few new sustainable lithium suppliers
- 21st Century Solution to Batteries for EV's Lake's clean lithium being tested in latest batteries

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Steve Promnitz - Managing Director







PFS - Kachi.

Appendix - PFSCompelling Economics; High EBITDA Margin
Cost Competitive; High Value Product

Key Financial Parameters	Values		
NPV ₈ (NPV @ 8% discount rate) Pre-tax	US\$1,052 million (A\$1,660 million)*		
NPV ₈ (NPV @ 8% discount rate) Post-tax	US\$748 million (A\$1,180 million)*		
IRR pre-tax	25%		
IRR post-tax	22%		
EBITDA, annual	US\$155 million (A\$245 million)*		
EBITDA margin	62%		

Parameters	Values
Project Life	25 years
Production Rate – Lithium Carbonate	25,500 tonnes LCE per year**
Mineral Resource (Indicated)	1.01 Million tonne LCE
Recovery	83 %
Capital Investment (at start-up)	US\$544 million
Operating Cost (annual)	US\$107 million
Cash Cost (Opex, C1)	US\$4178/tonne LCE

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Note: Results based on PFS Study Assumptions * Assuming conservative US\$11,000/t lithium carbonate CIF future price. ** Based on Indicated Resource 1.0Mt @290mg/L lithium



Appendix – Mineral Resource – JORC Code 2012 Kachi Lithium brine Project.

KACHI LITHIUM BRINE PROJECT	MINERAL RESOURCE ESTIMATE					
JORC Code 2012 Edition	Indicated		Inferred		Total Resource	
Area, km²	17.1		158.3		175.4	
Aquifer volume, km ³		6	41		47	
Brine volume, km ³	C	0.65	3.2		3.8	
Mean drainable porosity %	1	.0.9	7.5		7.9	
Element	Li	К	Li	К	Li	К
Weighted mean concentration, mg/L	289	5,880	209	4,180	211	4,380
Resource, tonnes	188,000	3,500,000	638,000	12,500,000	826,000	16,000,000
Lithium Carbonate Equivalent (LCE), tonnes	1,005,000		3,394,000		4,400,000	
Potassium Chloride, tonnes	6,705,000		24,000,000		30,700,000	
Lithium is converted to lithium carbonate (Li2CO3) with a conversion factor of 5.32 Potassium is converted to potassium chloride (KCl) with a conversion factor of 1.91						



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Appendix – Table 1 Report – JORC Code 2012.

Criteria	Section 1 - Sampling Techniques and Data	Criteria	Section 2 - Mineral Tenement and Land Tenure Status	Criteria Database ortegrite	Section 8 – Estimation and Reporting of Mineral Resources • Data was transferred directly from (aboratory spreachheet) to the database.
Sompline techniques	It lime samples were taken from the diamond drill hole with a bottom of hole spear point during advance and using a studdle packer decket to obtain representative samples of the formation fluid by purging a volume of fluid from the totaladd interval, to minimize the possibility of contamination by drilling fluid then taking the sample. Low pressure ainfit tests are used as well. The fluid used for drilling is brine sourced from the totaladd interval, to minimize the possibility of contamination by drilling fluid to the varied loakage. The brine sample was collected in a clean plastic bottle (1 litre) and filled to the top to minimize air space within the bottle. A duplicate was collected at the same time for storage and submission of duplicates to the laboratory. Each bottle was laped and marked with the sample number.	land tenore status	 The Kachi Lithium Brine project is located approximately 100km south southwest of Livert [FMC3] Kombre Muerto Lithium operation and 45km south of Antofogatisate de la Sierra in Catamarca province of north western Argentina at an elevation of approximately 3,000m est. The project comprises approximately 70,462 Ha in thirty seven mineral leaves (mixes) of which five leaves (19,45 Ha) are granted for chilling, two-provide segments de in initial exploration (44,322 Ha) and the leaves (16,668 Ha) are applications pending granting. The tenements are believed to be in good standing, with statutory payments completed to relevant government departments. 	She with	Learning to interface or unity priori models any productive to the domains. The second seco
Deilling techniques	Urill core in the hole was recovered in 1.5 m length core runs in core split tubes to minimize sample disturbance. Urill core was undertaken to obtain representative samples of the sediments that host brine. Diamond drilling with an internal (triple) tube was used for drilling. The drilling produced cores with variable core recover), associated with unconsolidated material, in particularly sandy intervals.	Exploration by other parties	Marifi Mines Ltd conducted sparse near-surface pit sampling of groundwater at depths less than 1m during 2008. Samples were taken from each hole and analysed at Alex Stewart laboratories in Mendoza Argentina. Results were reported in an Ni 43-101 report by J. Ebisch in December 2009 for Marifi Mines Ltd. NRS Metals in commenced opploration in adjacent leases under option. Two diamond artifiloles	Gestageal integretation	 The graduation model is continuing to develop. There is a high level of contributes in the interestation of the splenoistic model is done to the consistent graduational units with collecture uniform dusts unimets) Any adversarial interestations are restricted to analier scale variations in sedimestology, related the changes in grain liste and fine material is units. Data used in the hybrarchaon includes retain you ad almost dolling methods.
	Recovery of these more friable sediments is more difficult with diamond drilling, as this material can be washed from the core barrel during drilling. Rotary drilling has used 8.5° or 10° tricone bits and has produced drill chips. S trine has been used as drilling fluids for Liberation during drilling.		Intersected lithlum being brins. The initial diffibility intersected brins from 172-198m and below with best results to date of 15m at 229 mg/L lithium; reported in December 2017. The second hole, drilled to 400 metres in mid-2018, became blocked at 100 metres and could not be sampled. A VES ground geophysical survey was completed prior to drilling. A Na-101 report was released in February	Beneralara:	 Diffing deaths and generative structures of the been used to concentration byte's structures, and the structure of the structure of the structure of the structure of the structure structure of the structure structure structure structure structure structure structure structures and structure structures and s
Dell'anniple recovery	 Diamond drill core was recovered in 1.5m length intervals in the drilling triple (split) tubes. Appropriate additives were used for hole stability to maximize core recovery. The core recoveries were measure from the cores and compared to the length of each run to calculate the recovery. Chips samples are 	Gaology	2017. No other exploration results were able to be located The known sediments within the salar consist of salt/halite, clay, sand and silt horizons, accumulated		brine miceral tarkin subsequently covers 173 km2 The top of the model coincides with the topagraphy obtained from the Shuttle Radar Topograph Mission (SRTM). The original elevations are locally adjusted for each borehole collar with the most accurate continuets available. The base of the resource is inmed to a 400 m depth. The basement
	collected for each metry drilled and stored in segmented plastic bases for rotary drill holes. Brine samples were collected at dispete depth during the drilling using a double packer over 3 m interval (to isolate intervals of the sediments and obtain samples from airlifting, brine from the sediments within the acker).		In the sofar from terrestrial sedimentation and evaporation of brines. Brines within the Salt take are formed by solar concentration, interpreted to be combined with warm grothermal fluids, with brines hosted within sedimentary units.	Estimation and modelloid	accurate concentrates available. The sace of the resources innere to a 400 m expts, the automotive rock underlying the fast lucate endiments have been intercorpted in drilling. The resource is defined to a depth of 400 m below surface, with the exploration target immediate estanding beyond the arrist estent of the resource. No grade cutting or unging we neglise split for the model
	 As the brine (mineralisation (samples are taken from inflows of the brine into the hole (and not from the drill core – which has variable recovery) they are largely independent of the quality (recovery) of the core samples. However, the permeability of the fithologies where samples are taken is related to 	Dell hole information	Geology was recorded during the diamond drilling and from drip samples in rotary drill holes. St drill holes completed, counting 3150 metrics work waying details up to table metrics. Urbingized data was collected from the holes at they were drilled and drill cores or chip samples were retrieved. Recalled geological logging of cores is enginge.	fedhniques	 No assumptions were made about correlation between variables. Ultitum and potassium were estimated independently. The geological interpretation was used to define each geological unit and the property limit was used to enclose the reported resources.
Longoling	the rate and potentially lithium grade of brine inflows. 6 Sand, city, sails, sail and cenemeted rock types was recovered in a triple tube diamond core drill tube, or as chip samples from rocary drill holes, and examined for geologic logging by a geologist and a photo taken for reference.	Data oggregation methods	All dril holes are vertical, (dip. 90, azimuth 0 degrees). Assay everages have been provided where multiple sampling occurs in the same sampling interval.	Albitrary Cat-off parameters	 Ministure content of the cores was not Measured (procelly and density measurements were made but a below will be excluded by pompting not miring this is not relevant for the resource estimation. Tomagos are estimated as elemental lithrum and potacium discoved in time. No sur-dimetic has been accided
	 Diamond holes are logged by a senior geologist who also supervised taking of samples for laboratory perceity analysis as well as additional physical property testing. Logging is both qualitative and quantitative in nature. The relative properties of different littleologies. 	Relationship between mineralisation widths and intercept lengths Diagrams	Mineralisation interpreted to be horizontally lying and drilling perpendicular to this. A drill hole location plan is provided showing the locations of the drill platforms, individual drill	Allowing Soctors or unsurgetions	The resource has been quoted in terms of brine volume, concentration of dissolved elements contained lithium and potassium and their products lithium carbonate and potassium chlorida, No mining or recovery factors have been applied although the use of the specific yield idminishing
Sub-sampling techniques	which have a direct bearing on the overall porosity, contained and potentially extractable brine are noted, as are more qualitative characteristics such as the sedimentary facies and their relationships. When cores are split for sampling they are photographed. Brine samples were collected by packer and spear sampling methods, over a metre. Low pressure airtift.	Balanced reporting Other substantive exploration data	locations are provided in Table 1. Brite assay results are available from 15 drill holes from the drilling to date, reported here. There is no other substantive exploration date available regarding the project.		porcelly is used to reflect the reasonable prespects for economic setterction with the proposed mining methodology. (Recovering of 80% lithium have been used in the RFS for the direct precessing method Dilution of brine concentrations may occur over time and hydrogich there are fithium and potassium losses in both the storage ponds and processing plant in brine extraction operations. However
and sample preparation	tests are used as well to purge test interval and gauge potential yields. • The brine sample was collected in one-fitte sample bottles, rinsed and filled with brine. Each bottle was taped and marked with the sample number.	Further work	 Further water well drilling is planned to expand the resource and test pumping rates. 		potential cilution will be interneted in the groundwater model initialing brine extraction. The conceptual mining method is recovering brine from the Salt Lake via a network of wells, the satalished arectice on enging lithium and potents hering arrights. Betailed hydrological studies of the lake are being understand (groundwater modeling) to define the extractable recovers and potential internation rates.
Guality of assay data and leboratory tests	 The Alex Stewart Aggenting/Nor lab SA in Palpala, Jujuy, Aggentina, is used as the primary laboratory to conduct the assaying of the brine samples collected as part of the sampling program. The SGS laboratory in Buenos Alexs has also been used for both primary and check samples. They also analysed Bind control samples and dualitaties in the analysis chain. The Alex Stewart/Nortab SA laboratory and the SGS laboratory are ISO 9001 and ISO 140001 certified, and are specialized in the chamical analysis of brines and inorganic catrs, with experience in this field. This includes the oversight of the experienced Alex Stewart Aggentina SA, laboratory in Mendoza Argentina, which has been coversited for a considerable neriod. The quality control and analysical procedures used at the Alex Stewart/Rotrab SA laboratory or SGS faboratory are poscilating in analysis of brines and inorganic sites. 			Mittaliweekal Jockins or assumations	 Bit and control of any protocity constraints of the commercial product. Bit and the obtained in the former being subjected to all these extension locks exchange are previously and the control of the contro
Verification of sampling and assaying	 Held duplicates, standards and blanks will be used to monitor potential containiation of samples and the repeatability of analyses. Accuracy, the closeness of measurements to the "true" or accepted value, will be monitored by the invertion of standards, or reference samples, and by check analysis at an independent (or umpre) laboratory. Duplicate complex in the analysis chain were submitted to Alex Stowart/Norlab SA or SGS laboratories 			Antooseaatat factors at Decorptions	equivalent to metallargical test work) is being carried out on the brite following initial test work. • Rict plant module tex- work has commenced using Kachi brine impacts of a brinum operation at the Kachi prevent weekel includes surface disturbance from the institution of extracting/processing facilities and associated intrastructure, accumulation of various at turbane transmolement, and activation from brines from twice reader and endore surface.
	as unique samples (blind duplicates) d'uning the process Stable blank samples (distilied water) were used to evaluate potential sample contamination and will be inserted in future to measure any potential cross contamination 5 Samples were analysed for conductivity using a hand held Hanna pH/LC multiprobe.			link damaty	Invironmental impagement plan for the protection of witching, split kass, and surrounds invironmental impagement plan for the protection of witching, split kass, and surrounds Consultation with communities in the area of influence of the project Invironmental impact analysis an giging Density measurements were taking and of the drill core assessment. This included determining dri
Location of data points	 Regular calibration using standard buffen is being undertaken. The dismodi offi hois sumple sites and rotary drill hole states were located with a hand-held GPS. The properties are located at the junction of the Argentine POSGAR grid system Zone 2 and Zone 3 (UTM 39) and in WGS84 Zone 19 south. 				density and particle density as well as field measurements of hrine density. Note that no mixing is to be carried out as brine in to be extracted by pumping and concequently endiments are not mixed a contain density was applied to the admixed because measures an defined by volume, other that may transge
Data spacing and distribution Generation of data in relation to geotogical structure Sample security	(UTM 39) and in Woski Zone 19 south. B fine samples were collected over 1m intervals every 6 m intervals within brine producing acuifers, where this was possible. The sait lask fordar) deposits that contain lithium-bearing brines generally have sub-horizontal bads and lenses that contain sand, gravet, sait, sith and ctay. The vertical diamond drill holes will provide a better understanding of the stratigraphy and the nature of the vub-sub-scription badring sauffers. Samples were transported to the Alex Steward/Norda SA laboratory or SSS laboratory for chemical analysis in sealed - litter cright placts bottles with sample numbers clearly klentified. Samples were transported by a trusted member of the tawn. The samples were most not the difficult cample cite to score storage at the camp on a day bosts.			Chargetention	The resource has been dusified into the two particle resource stategories based on confidence in the stamation. A Heavard resource would reflect higher density drilling, with personal painties from drill cores an well constrained vertical trans ensempting in the holes. The indicated resource reflects the hyber confidence in the bries payling in the robust reflect the source indicated resource reflects the hyber confidence in the bries and long and the robust drilling and liver payling briefform drilling and liver payling briefform drilling and liver payling proferior drilling the drilling to the hole of cutting. The interest decource indiching the Messard analytic indicated resource reflects the limited drilling to the sheet of the Comparise threagh the roport of the level to adequately reflect the vanishing that drill compares the is constant with the aggretions of Taktom et al. (All Compares and a compare) with the aggretions of Taktom et al. (All Compares).
Review (and Audit)	All brine sample betties sent to the laboratory are marked with a unique label not related to the location. No sucht of data has been conducted to date. However, the CP has been onsite periodically during the grogomens. The review included drilling practice, geological logging, sampling methodologies for water quality analysis and, physical property testing from drill core, QAVGC control measures and data management. The practice being undertained were ascertained to be appropriate.			Audits ar reviews Discussion of relative accurrecy/ conditioner	 The Mixer il Resource was estimated by the Computent Resos. An independent elimited of the resource was concluded using answerd neighbour estimate and the comparison of the results with the medinary independent in balance 20% on measure resource are below 20% or industries frourism with this is confident to the completion. Interview to this industries for each way in the industries of the resource of the synaptic processing of the results of the resource of the resou