

25 March 2021

### **ARDIDEN'S STRATEGICALLY LOCATED HIGH GRADE LITHIUM ASSETS**

**Ardiden Limited** ('Ardiden' or 'the Company') **(ASX: ADV)** is pleased to provide this update in relation to its 100%-owned hard-rock **Lithium Projects** in northwest Ontario, Canada.

Ardiden holds full ownership of three high grade, low impurity lithium projects, comprising 95km<sup>2</sup> of highly prospective tenure. This lithium portfolio includes a **4.8Mt @ 1.25% Li<sub>2</sub>O JORC Resource** and an **Exploration Target\* of a further 4.5-7.2Mt @ 0.8-2.0% Li<sub>2</sub>O** at the Seymour Lake Lithium Deposit (refer ASX announcement 6 March 2019). Metallurgical testwork by Ardiden on Seymour concentrate confirmed achievement of +99.5% Standard Battery grade Lithium Carbonate product (refer ASX announcement 15 November 2017).

As recently highlighted by Canada's Resources Minister at the PDAC Conference, demand for lithium and other Critical Minerals is increasing to support the transition to a low emissions' global economy. Canada is actively leveraging its mining and leading environmental, social and governance credentials to become the global supplier of choice for clean and advanced technologies.

The Board of Directors is actively exploring strategic alternatives for Ardiden's lithium Projects to unlock shareholder value. The Company is evaluating options including retention, potential sales, spin-offs, joint ventures or business collaborations, subject to shareholder and regulatory approvals, as required.

Ardiden MD, Rob Longley said "Ardiden is well positioned to extract benefit from re-invigorated interest in the Critical Minerals sector. Lithium is a key ingredient in rechargeable batteries used in electric vehicles (EV's). The Company's three high grade Lithium Projects are in close proximity, and well connected to the rapidly expanding US EV battery market. While we remain firmly committed to our gold exploration at Pickle Lake, have received significant interest in our lithium assets and are working diligently to deliver the best possible value to Ardiden shareholders."



Figure 1 – Location of Ardiden's Lithium assets in relation to the EV Battery Market in North America

\*The potential quantity and grades stated for **the Exploration Target** is conceptual in nature and there has been insufficient exploration to define Mineral Resources across the exploration target area. It is uncertain if further exploration of these targets will produce results that permit additional Mineral Resources to be estimated.



In terms of exploration potential, the Seymour Lake Project has an additional 5km of exploration strike length that remains largely untested. The Root Lake and Wisa Lake Projects have an additional 20km of potential pegmatite strike length that have Historical Estimates (non-JORC) of high grade Li<sub>2</sub>O.

All three lithium projects have good access, and walk-up accessible drill targets for further resource definition exploration.

A copy of Ardiden's 'Lithium Projects' presentation is attached.

This information is authorised for ASX release by the Board of Directors.

For further information: Investors: Rob Longley MD & CEO Tel: +61 8 9322 7600 info@ardiden.com.au

Tara Robson Company Secretary Tel +61 8 9322 7600 info@ardiden.com.au

#### More information is available from the Company's website: www.ardiden.com.au

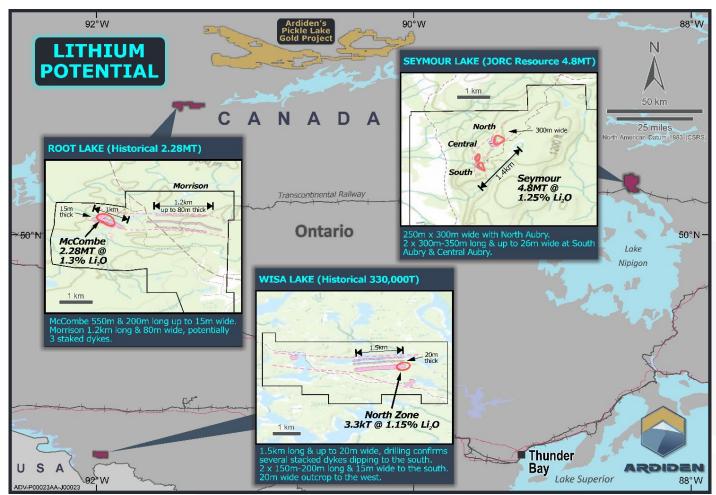


Figure 2 – Exploration Potential at Ardiden's three Lithium Projects in northwest Ontario, Canada

\* Non-JORC Historical Estimates are not reported in accordance with the JORC Code and a competent person has not done sufficient work to classify the historical estimates as mineral resources in accordance with the JORC Code. It is uncertain that following evaluation and further exploration work that the historical estimates will be able to be reported as mineral resources in accordance with the JORC Code.



#### About Ardiden (ASX: ADV)

Ardiden Limited is an ASX-listed company focused on gold exploration at its Pickle Lake Gold Project in north-west Ontario, Canada. The project consists of 870km<sup>2</sup> of highly prospective gold landholdings across 22 identified Gold Deposits and Prospects. Ardiden also has 100% ownership of three hard rock (spodumene) Lithium Projects in northwest Ontario and is well positioned to derive benefit from both gold and lithium exploration sectors of the market.

#### Competent Person's Statement:

Lake Seymour Lithium Project: The information in this announcement that relates to the Mineral Resource Estimate and the Exploration Target adjacent to the North Aubry Mineral Resource is based on, and fairly represents, information and supporting geological information and documentation that has been prepared by Mr Philip Alan Jones, an independent consulting geologist who is a Member of the AusIMM and a Member of the AIG. Mr Jones is a Competent Person as defined in the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (the JORC Code). Mr Jones has more than five years of experience that is relevant to the style of mineralisation and type of deposit described in the announcement and in particular the completion of Mineral Resource Estimates. Mr Jones consents to the inclusion of the information in this report in the form and context in which it appears.

**Non-JORC Historical Estimates** are not reported in accordance with the JORC Code and a competent person has not done sufficient work to classify the historical estimates as mineral resources in accordance with the JORC Code. It is uncertain that following evaluation and further exploration work that the historical estimates will be able to be reported as mineral resources in accordance with the JORC Code. Information in relation to **Historical Estimates** has been referenced from two sources of publication, namely:

- Root Lake: Capitol Lithium Mines\_J.R. Bridger\_Dec. 14, 1956, Geology of Lithium Deposits by R. Mulligan\_Geological Survey of Canada\_Report 21\_1965
- Wisa Lake: Lexindin Gold Mines LTD, Mine Managers Report\_1958 (MNDM: MDI52C08NE00003

The Company confirms that it is not aware of any other new information or data that materially affects the information included in the original market announcements referred to above, and that all material assumptions and technical parameters have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements.



Figure 3 – Outcropping Pegmatite at the Root Lake Lithium Deposit

## **ARDIDEN'S LITHIUM PROJECTS** 100% owned, hard rock, spodumene-hosted Lithium Deposits in northwest Ontario, Canada







25 MARCH 2021 **ASX: ADV** 



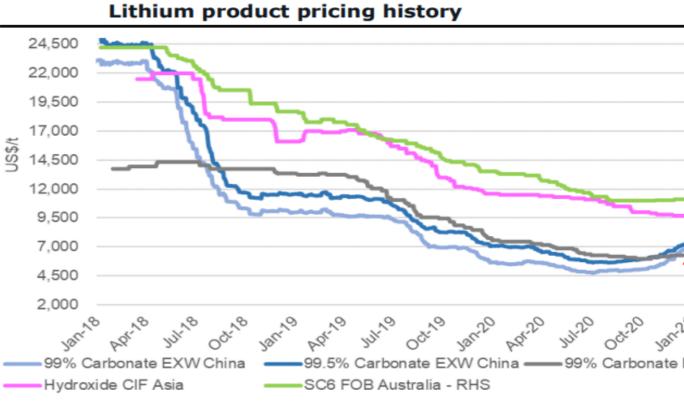
# **ARDIDEN'S LITHIUM ASSETS**

### **KEY ADVANTAGES:**

- Ardiden well positioned to leverage the Critical Minerals Sentiment & North American EV Battery Market



- 100% ownership of three Lithium assets 95km<sup>2</sup>  $\checkmark$
- ✓ Strategic Location US Battery Market
- ✓ Spodumene-hosted Lithium deposits
- JORC Resources and upside exploration potential  $\checkmark$
- Excellent Infrastructure Railway and Road  $\checkmark$
- Battery Grade Li<sub>2</sub>CO<sub>3</sub> at Seymour Lake Li Deposit  $\checkmark$



Source: Asia Metals, Company reports, Canaccord Genuity estimates



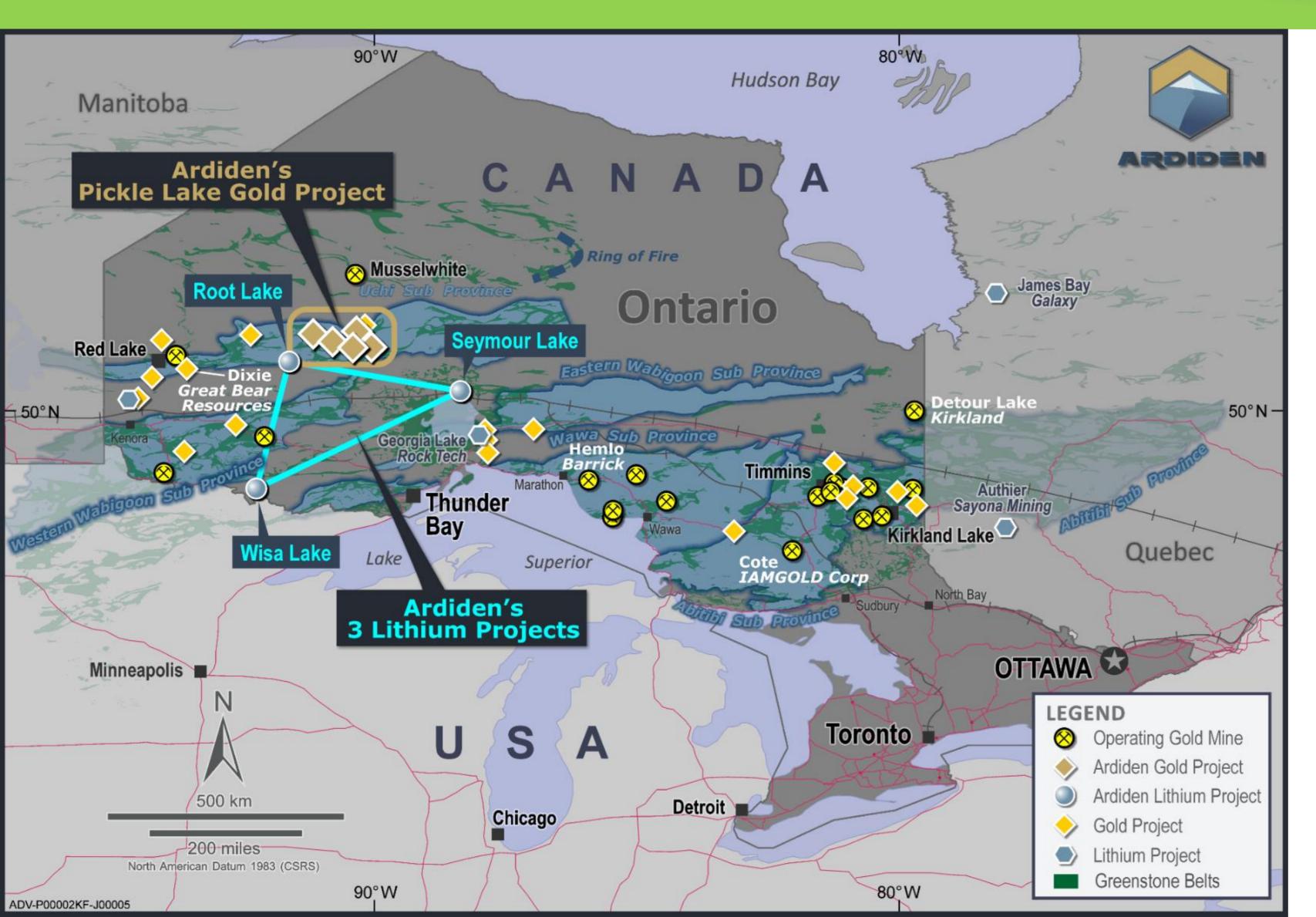






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## **ARDIDEN'S LITHIUM ASSETS STRATEGIC LOCATION**



- **All three Lithium Projects** ulleteasily accessibly by road, and connected by Rail
- **Ontario a Pro- Mining**  ${\bullet}$ Province
- **Canada/US recognizing**  $\bullet$ importance of local source of **Critical Metals**









# **ARDIDEN'S LITHIUM ASSETS**

## 1. Seymour Lake - 52km<sup>2</sup>

- ✓ JORC Resource 4.8Mt @ 1.25% Li<sub>2</sub>O\*
- ✓ Exploration Target +4.5-7.2Mt@ 0.8-2.4% Li<sub>2</sub>O\*<sup>1</sup>
- ✓ Low Fe, Battery grade Lithium Carbonate
- ✓ Simple flowsheet, no flotation required

\*<sup>1</sup>ADV ASX Announcement 6<sup>th</sup> March 2019, Substantial Increase in Mineral Resources at Seymour Lake

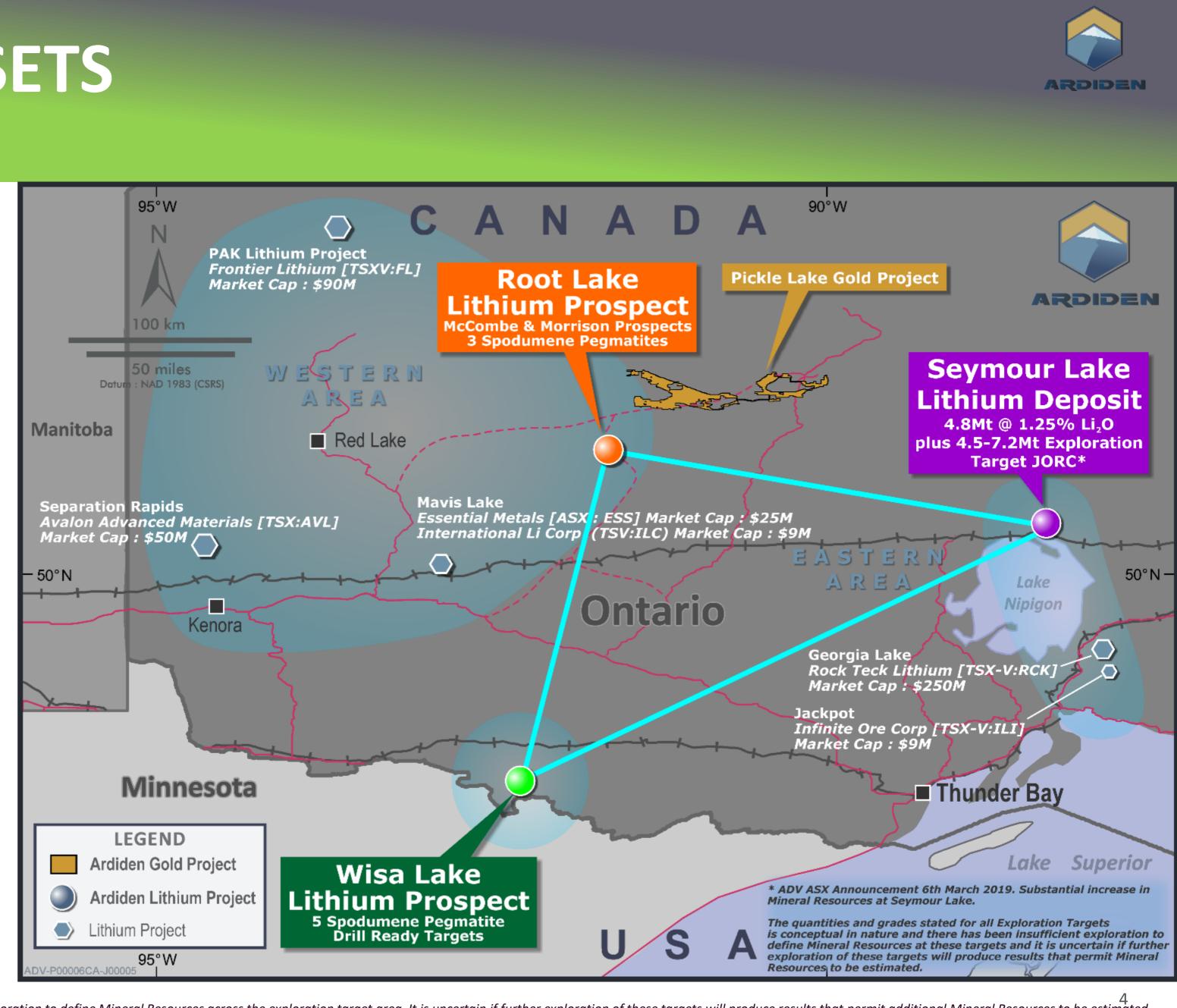
## 2. Root Lake - 24km<sup>2</sup>

- ✓ Road access, close to Pickle Lake Gold
- ✓ ADV Drilling 2016 7 holes for 469m
- ✓ Historical Estimate\* 2.3Mt @ 1.3%Li<sub>2</sub>O\*<sup>2</sup>

\*<sup>2</sup>ADV ASX Announcement 11<sup>th</sup> July 2016, Ardiden exercises option to acquire 100% of Root Lake Lithium Project

## 3. Wisa Lake - 19km<sup>2</sup>

- ✓ Easy road & rail access to Thunder Bay
- ✓ Shallow and multiple stacked pegmatites



\*1 The potential quantity and grades stated for the Exploration Target is conceptual in nature and there has been insufficient exploration to define Mineral Resources across the exploration to fuse targets will produce results that permit additional Mineral Resources to be estimated. \*2 Non-JORC historical estimates are not reported in accordance with the JORC Code and a competent person has not done sufficient work to classify the historical estimates as mineral resources in accordance with the JORC Code. It is uncertain that following evaluation and further exploration work that the historical estimates will be able to be reported as mineral resources in accordance with the JORC Code.

# **1. SEYMOUR LAKE LI DEPOSIT – 52km<sup>2</sup>**

JORC Mineral Resource Estimate of <u>4.80Mt @ 1.25% Li<sub>2</sub>O and 186ppm Ta<sub>2</sub>O<sub>5</sub>\*.</u> Exploration Target of an additional 4.5-7.2Mt @ 0.8-2.0% Li<sub>2</sub>O\*

### Seymour Lake Lithium Project Mineral Resource Estimate

Deposit	Category	Million Tonnes	Li₂O (%)*	Ta₂O₅ (ppm)
North Aubry	Indicated	2.13	1.29	210
North Aubry	Inferred	1.70	1.50	189
South Aubry	Inferred	1.00	0.80	128
Total		4.80	1.25	186

Note: Figures are subject to rounding.

\* Mineralisation consists of spodumene; concentration of other lithium minerals is negligible

### Seymour Lake Lithium Project Exploration Targets\*

Prospect	Category	Potential Tonnage	<b>Notential Grade</b>
Extension of North Aubry Mineral Resource	Exploration Target	1.0Mt - 1.2Mt	1.0%-2.4% Li2O
"A"	<b>Exploration Target</b>	0.5Mt - 1.0Mt	0.8%-1.2% Li <sub>2</sub> O
"I"	Exploration Target	1.0Mt - 2.0Mt	0.8%-1.2% Li <sub>2</sub> O
Руе	Exploration Target	2.0Mt - 3.0Mt	0.8%-1.2% Li <sub>2</sub> O

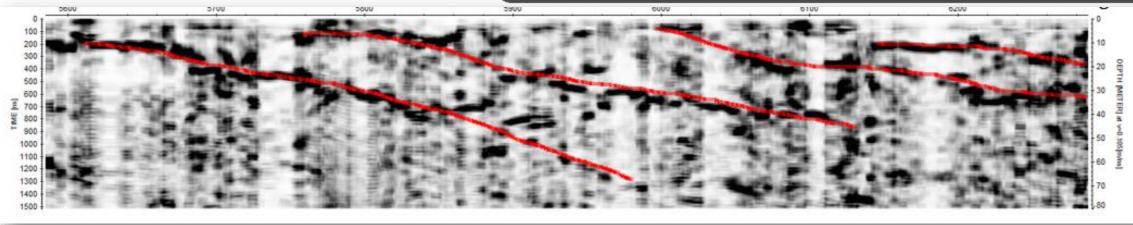
### Total = 4.5Mt - 7.2Mt Range = 0.8% - 2.4% Li<sub>2</sub>O

\* Note: The quantities and grades stated for all Exploration Targets is conceptual in nature and there has been insufficient exploration to define Mineral Resources at these targets and it is uncertain if further exploration of these targets will produce results the permit Mineral Resources to be estimated

\*ADV ASX Announcement 6<sup>th</sup> March 2019, Substantial Increase in Mineral *Resources at Seymour Lake* 

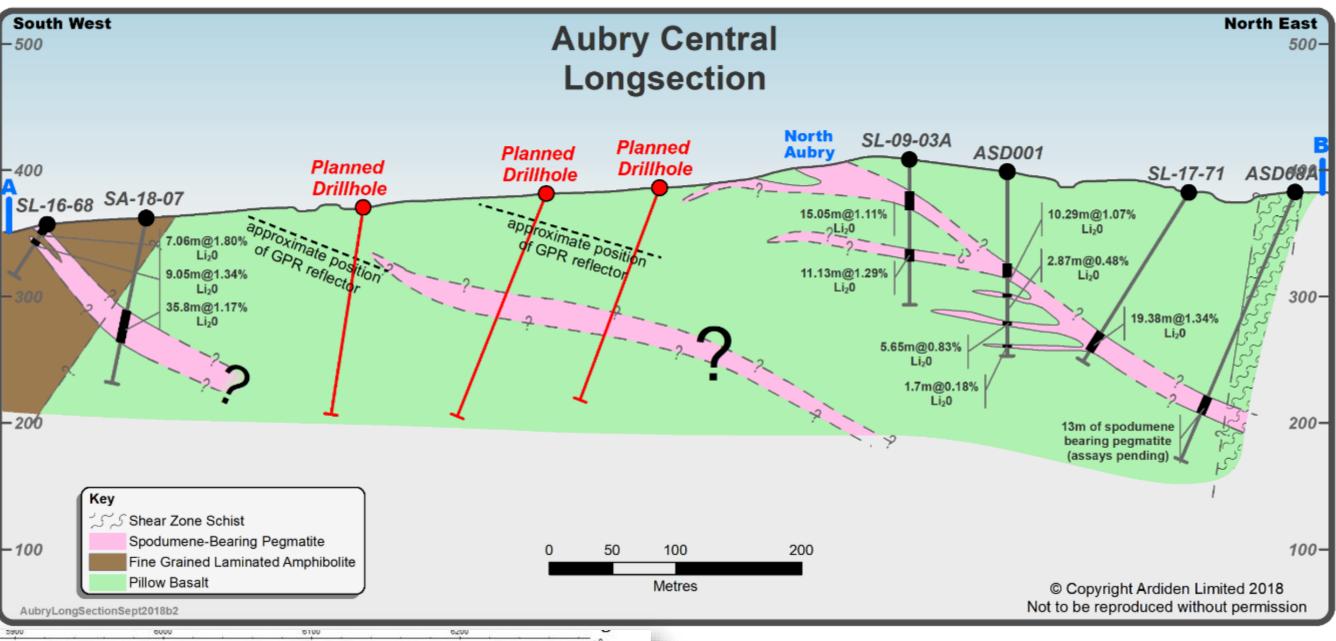
\*\*ADV ASX Announcement 15<sup>th</sup> November 2017, Further Outstanding Metallurgical Results from Seymour Lake Bulk Samples

\*\*\* ADV ASX Announcement 21<sup>st</sup> September 2016, Peqmatite Structures at Seymour Lake Lithium Project Exposed over 5km Strike Length



### **Mineral Resource Estimate:**

- Based on >20,000m drilling : 185 diamond core holes, 20m x 20m grid ADV drilled 130 holes 2016-2019
- Average pegmatite thickness 10-15m, but zones up to 40m
- 5km of untested pegmatite strike zone exposed\*\*\*

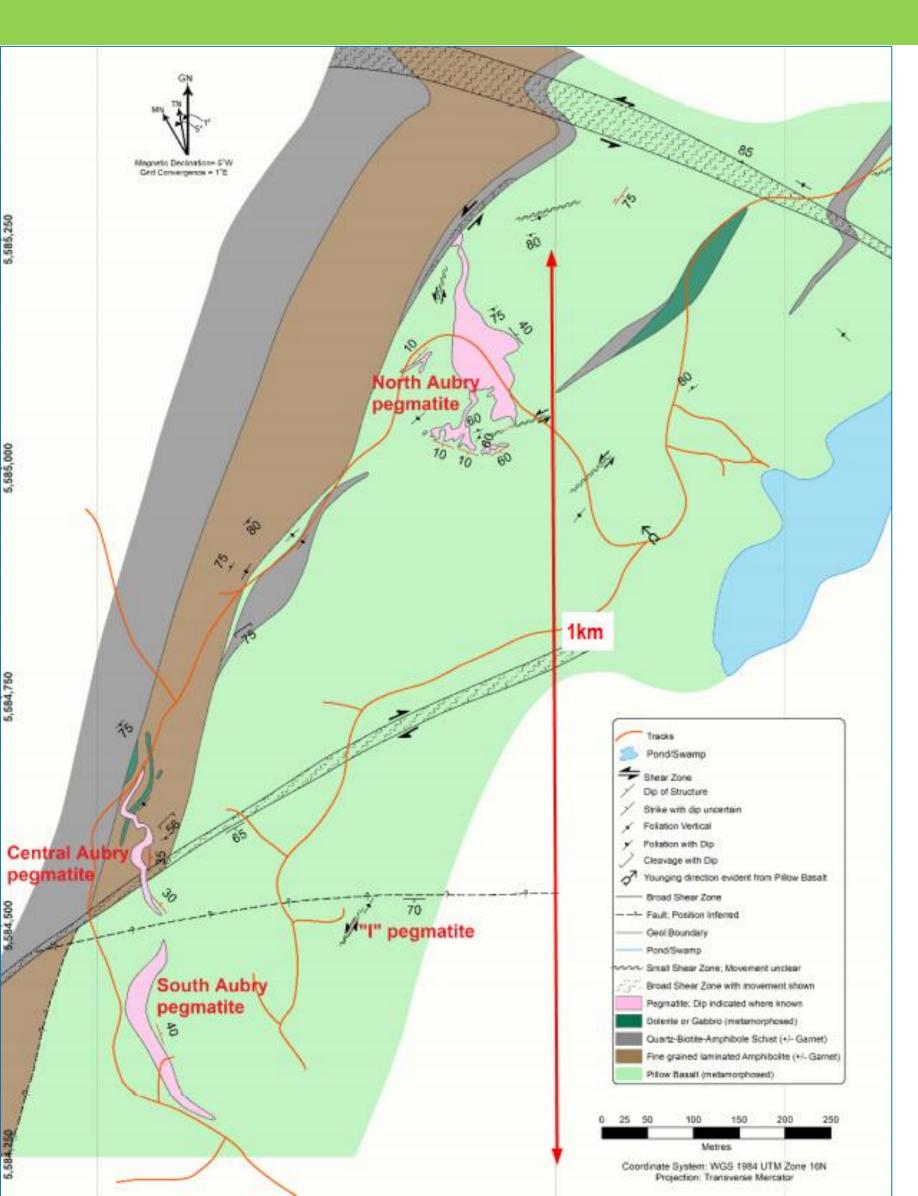


**Ground Penetrating Radar Survey** identified potential untested pegmatites under cover at Central Aubry





# **1. SEYMOUR LAKE LI DEPOSIT Excellent Metallurgy: Low Fe impurities, no Flotation required**



### **Metallurgical Testwork:**

In all investigations to-date, the spodumene concentrate produced has contained low concentrations of deleterious elements such as iron, with the concentration of iron, expressed as an oxide, ranging from 0.57% Fe<sub>2</sub>O<sub>3</sub> to 1.03% Fe<sub>2</sub>O<sub>3</sub>.

In early 2018, tests completed on a sample of spodumene concentrate produced from the pilot plant testwork resulted in the creation of high-purity lithium carbonate (Li<sub>2</sub>CO<sub>3</sub>) with a grade of 99.52% Li<sub>2</sub>CO<sub>3</sub>. Importantly, this satisfies the Standard Battery Grade Lithium Carbonate (minimum 99.5% Li<sub>2</sub>CO<sub>3</sub>) requirement.

High quality metallurgy from 2.5 tonne bulk sample\*\*: 6.05-7.04% Li<sub>2</sub>O Spodumene Concentrate with high recoveries (85.6%-91.6%) Standard Battery Grade Li Carbonate (99.52% Li<sub>2</sub>CO<sub>3</sub>) with high recovery rates (90%) Low impurity levels 0.57%-1.03% Fe<sub>2</sub>O<sub>3</sub>

> Heavy Liquid Separation (HLS): spodumene concentrate with a grade of 7.04% Li<sub>2</sub>O and 91.6% recovery.

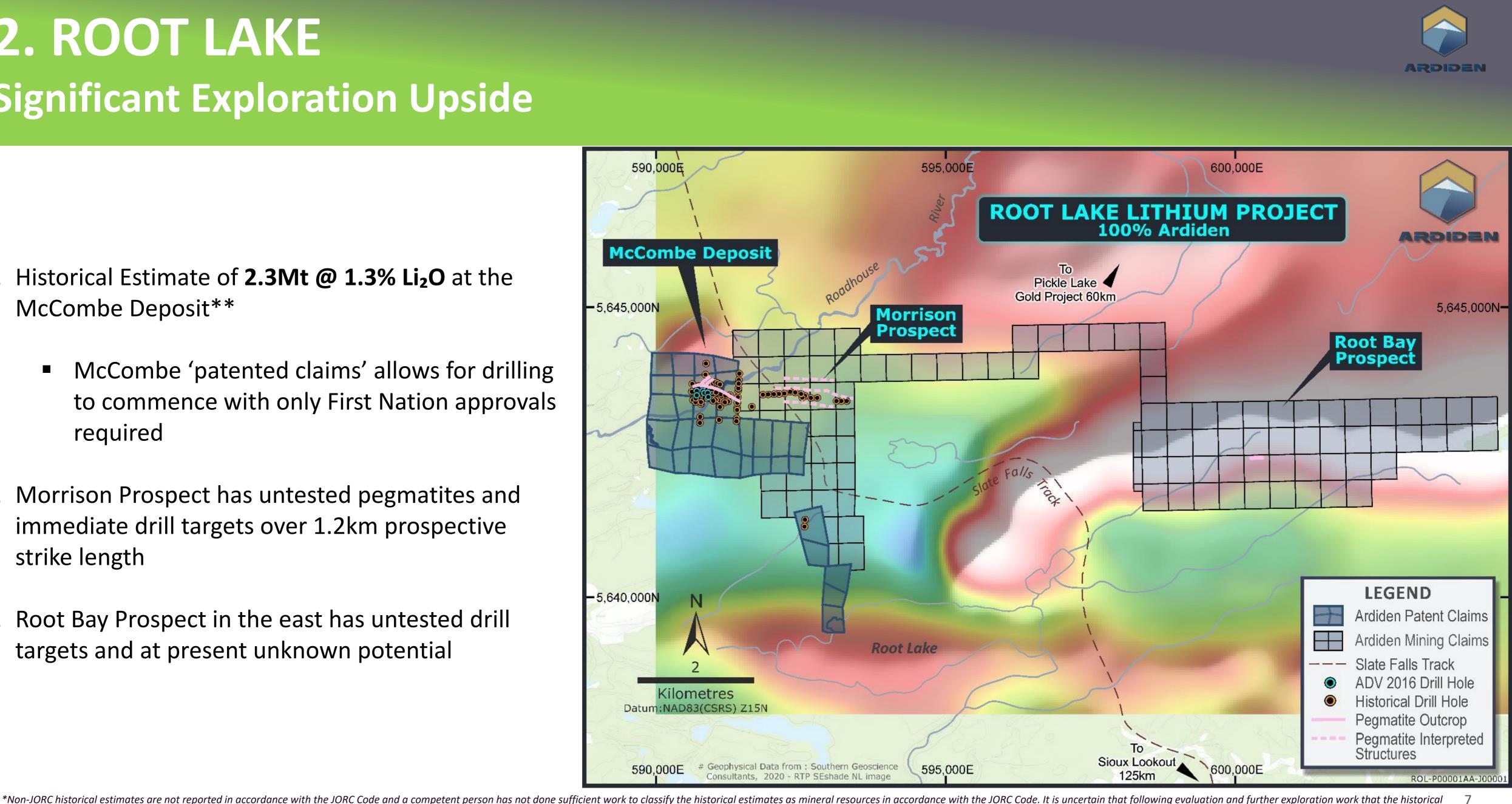
> Dense Media Cyclone Separation (DMCS): spodumene concentrate with a grade of 6.05% Li<sub>2</sub>O and 85.6% recovery.



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# 2. ROOT LAKE **Significant Exploration Upside**

- 1. Historical Estimate of **2.3Mt @ 1.3% Li<sub>2</sub>O** at the McCombe Deposit\*\*
  - McCombe 'patented claims' allows for drilling to commence with only First Nation approvals required
- 2. Morrison Prospect has untested pegmatites and immediate drill targets over 1.2km prospective strike length
- 3. Root Bay Prospect in the east has untested drill targets and at present unknown potential



estimates will be able to be reported as mineral resources in accordance with the JORC Code

\*\*ADV ASX Announcement 11<sup>th</sup> July 2016, Ardiden exercises option to acquire 100% of Root Lake Lithium Project (Source Capitol Lithium Mines\_J.R. Bridger\_Dec. 14, 1956)

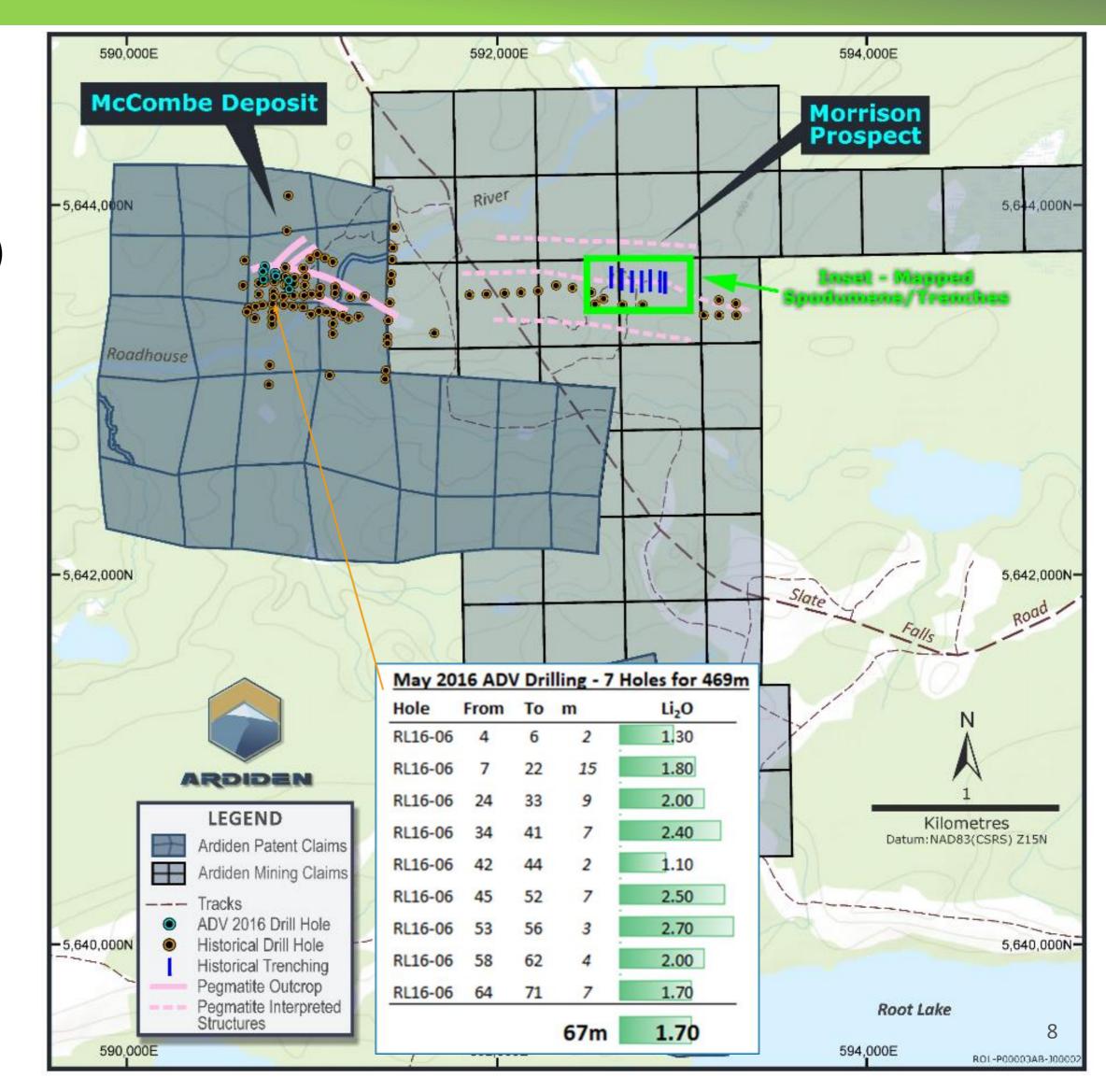
# 2. ROOT LAKE LI PROSPECT – 24km<sup>2</sup>

### • 3 Prospect areas:

- **1.** McCombe Li Deposit\*
  - ADV Drilling 2016 7 holes for 469m •
  - Confirmed grades up to 3.8% Li<sub>2</sub>O and widths up to 14m •
  - One intersection of 67m @ 1.7% Li<sub>2</sub>O\*\* (*Hole RL16-06 4m-71m*)
  - Additional 55 historical drillholes (1950's) •
- **2.** Morrison Li Prospect- Underexplored, outcropping pegmatites
- **3. Root Bay Li Prospect-** Underexplored, outcropping pegmatites

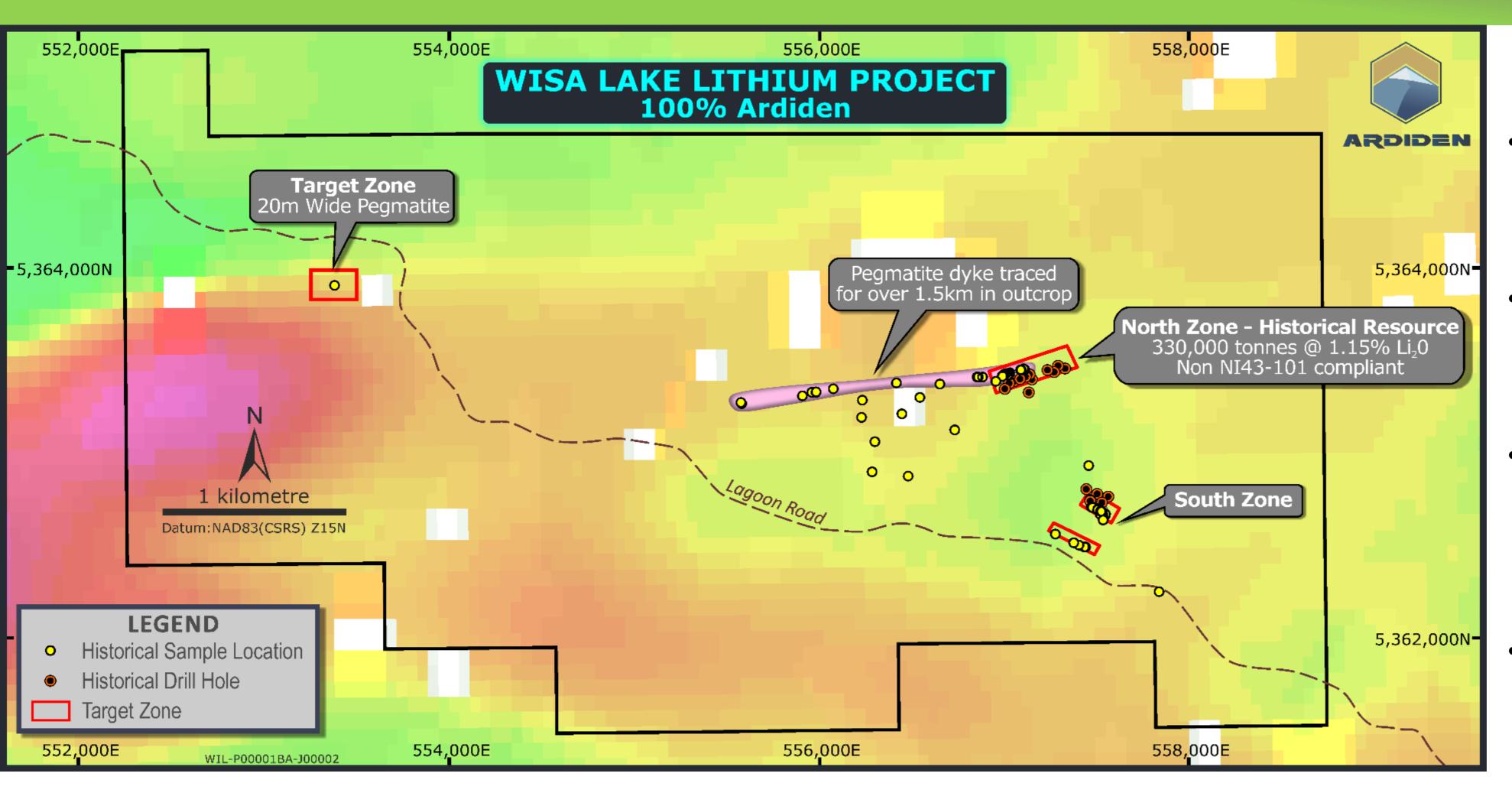


\*ADV ASX Announcement 11<sup>th</sup> July 2016, Ardiden exercises option to acquire 100% of Root Lake Lithium Project \*\*ADV ASX Announcement 22<sup>nd</sup> June 2016, Grades of up to 3.8% Lithium Oxide from Maiden Drill Program at Root Lake Lithium Project





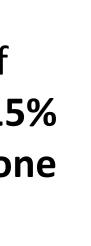
# 3. WISA LAKE Li PROSPECT – 19km<sup>2</sup>

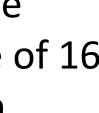


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- Historical Estimate\* of 330,000 tonnes @ 1.15% Li<sub>2</sub>O\*\* at the North Zone
- Historical drilling at the North and South Zone of 16 holes totalling 1,890m
- Multiple untested outcropping pegmatites -Grab sample @ 6.38% Li<sub>2</sub>O South Zone\*\*
- Established access track from highway





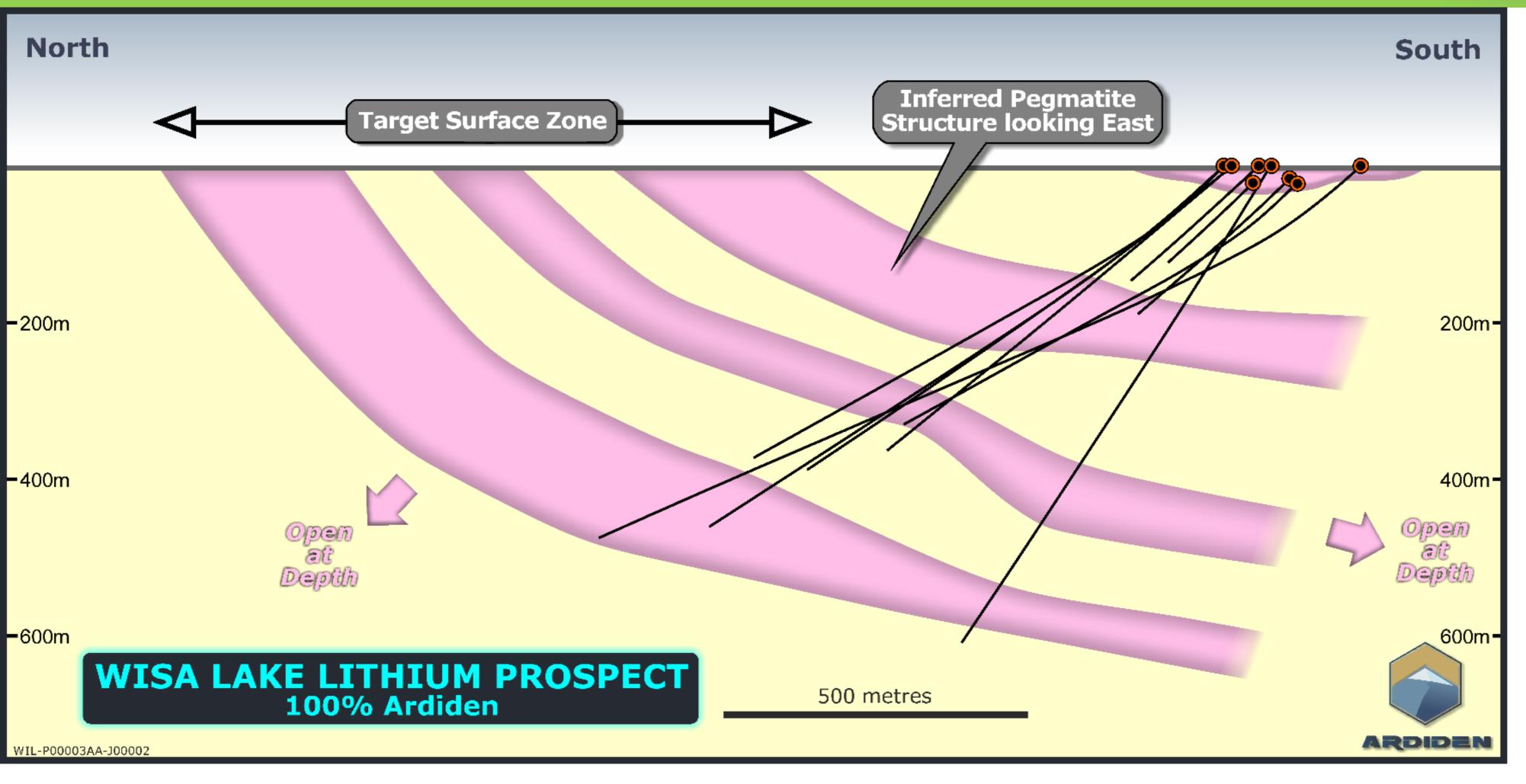






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## 3. Wisa Lake **Significant Exploration Upside**

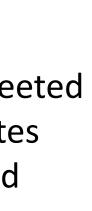


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\*\*ADV ASX Announcement 19<sup>th</sup> December 2016, Ardiden Expands Canadian Lithium Portfolio (Source MNDM: MDI52C08NE00003)

- Conducive to open pit  $\bullet$
- 3 identified exploration targets drill ready
- North Zone displays sheeted south dipping pegmatites open at depth, untested potential.
- South Zone displays north • dipping pegmatites, untested potential









# **ADV's LITHIUM ASSETS**



### Significant Upside Exploration Potential over 3 high grade 100%-owned Lithium Properties in a Strategic Location

### Canadians Seize Opportunity in Critical Minerals

"Canadians support growing market share as a preferred global supplier of critical minerals, products and technologies that are essential to building a net-zero economy," Seamus O'Regan, Canada's Minister of Natural Resources.

"Canada is a top five country in global production of 15 minerals and metals, including several critical minerals essential to new technologies such as cobalt, copper, precious metals, nickel, uranium. We have the potential to expand in lithium, magnesium and rare earths," *Pierre Gratton, President and CEO of the Mining* Association of Canada

https://www.newswire.ca/news-releases/canadians-want-to-seize-opportunity-in-critical-minerals-847674353.htm

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\*\*ADV ASX Announcement 19<sup>th</sup> December 2016, Ardiden Expands Canadian Lithium Portfolio \*\*\*ADV ASX Announcement 11<sup>th</sup> July 2016, Ardiden exercises option to acquire 100% of Root Lake Lithium Proiect

\*\*\*\*ADV ASX Announcement 6<sup>th</sup> March 2019, Substantial Increase in Mineral Resources at Seymour Lake









## **Competent Person Statements and Disclaimer**

### **Competent Person's Statement**

Lake Seymour Lithium Project: The information in this announcement that relates to the Mineral Resource Estimate and the Exploration Target adjacent to the North Aubry Mineral Resource is based on, and fairly represents, information and supporting geological information and documentation that has been prepared by Mr Philip Alan Jones, an independent consulting geologist who is a Member of the AusIMM and a Member of the AIG. Mr Jones is a Competent Person as defined in the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (the JORC Code). Mr Jones has more than five years of experience that is relevant to the style of mineralisation and type of deposit described in the announcement and in particular the completion of Mineral Resource Estimates. Mr Jones consents to the inclusion of the information in this report in the form and context in which it appears. **Historical Resource References:** 

Root Lake: Capitol Lithium Mines, J.R. Bridger, December 14, 1956 and Geology of Lithium Deposits by R. Mulligan, Geological Survey of Canada, Report 21, 1965
ADV ASX Announcement 10<sup>th</sup> February 2016, Canadian Lithium Portfolio Expands Further with Acquisition of Advanced Root Lake Project
Wisa Lake: Lexindin Gold Mines LTD, Mine Managers Report\_1958 (MNDM: MDI52C08NE00003)
ADV ASX Announcement 28<sup>th</sup> July 2017, Maiden Drilling to Commence at Wisa Lake Lithium Project, Canada

The Company confirms that it is not aware of any other new information or data that materially affects the information included in the original market announcements referred to above, and that all material assumptions and technical parameters have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements

This presentation has been prepared by Ardiden Limited (ABN 82 110 884 242) (ASX:ADV) (Company).

Summary of information: This presentation contains general and background information about the Company's activities current as at the date of the presentation and should not be considered to be comprehensive or to comprise all the information that an investor should consider when making an investment decision. The information is provided in summary form, has not been independently verified, and should not be considered to be comprehensive or complete. The Company is not responsible for providing updated information and assumes no responsibility to do so.

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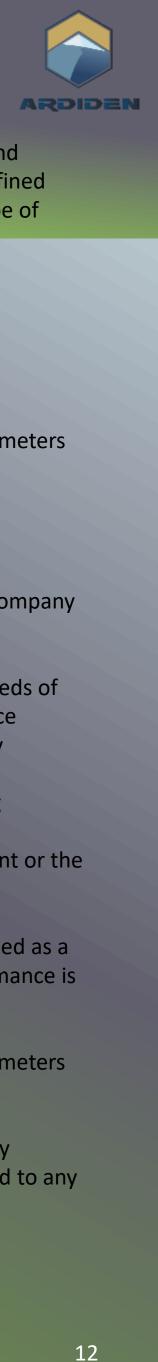
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### ASX announcements pertaining to Exploration Results and Mineral Resources are available from the Company's website: www.ardiden.com.au



## Historical ASX announcements released by Ardiden in relation to the Companies 3 Lithium Projects

#### <u>2019</u>

10 October 2019 - ARDIDEN SIGNS NON-BINDING MOU WITH ROCK TECH LITHIUM INC. 6 March 2019- SUBSTANTIAL INCREASE IN MINERAL RESOURCE AT SEYMOUR LAKE 2018 28 November 2018- FURTHER HIGH-GRADE LITHIUM RESULTS FROM NORTH AUBRY 29 October 2018 -HIGH-GRADE LITHIUM RESULTS SUPPORT GROWTH POTENTIAL AT NORTH AUBRY DEPOSIT 27 September 2018 - NORTH AUBRY CONTINUES TO DELIVER HIGH-GRADE LITHIUM 20 August 2018 - DRILLING AT NORTH AUBRY DELIVERS EARLY SUCCESS TO ARDIDEN 25 June 2018 - RESOURCE EXPANSION DRILLING PROGRAM TO RECOMMENCE AT SEYMOUR LAKE LITHIUM PROJECT 14 May 2018 - COMMENCEMENT OF LARGE-SCALE FIELD MAPPING PROGRAM AT SEYMOUR LAKE YIELDS EARLY SUCCESS 3 May 2018 - ARDIDEN CONTINUES TO GROW SEYMOUR LAKE IDENTIFYING A FURTHER 60 NEW HIGHLY PROSPECTIVE EXPLORATION LOCATIONS 27 April 2018 - MULTIPLE THICK HIGH-GRADE LITHIUM INTERCEPTS AT CENTRAL AUBRY CONTINUES TO INCREASE POTENTIAL AT SEYMOUR LAKE 4 April 2018 - ARDIDEN IDENTIFIES 100 NEW HIGHLY PROSPECTIVE DRILL-TARGET LOCATIONS AT SEYMOUR LAKE 19 March 2018 – MULTIPLE SPODUMENE-BEARING PEGMATITES INTERSECTED AT FLAGSHIP SEYMOUR LAKE LITHIUM PROJECT 15 February 2018 - SEYMOUR LAKE RESOURCE EXPANSION DRILLING PROGRAM COMMENCES 12 February 2018 - HIGH PURITY BATTERY GRADE LITHIUM CARBONATE PRODUCED FROM SEYMOUR LAKE CONCENTRATE 30 January 2018 - 2018 EXPLORATION DRILLING SET TO COMMENCE AT SEYMOUR LAKE LITHIUM PROJECT 30 January 2018 - THICK HIGH-GRADE LITHIUM INTERCEPTS CONTINUE TO INCREASE POTENTIAL TO EXPAND MAIDEN RESOURCE AT SEYMOUR LA 2017 19 December 2017 - ARDIDEN EXPANDS SEYMOUR LAKE PROJECT IN PREPARATION FOR RAPID DEVELOPMENT 15 December 2017 - THICK LITHIUM INTERCEPTS FROM MAIDEN DRILLING AT SOUTH AUBRY CONFIRM POTENTIAL TO EXPAND SEYMOUR LAKE PI 11 December 2017 - FURTHER THICK SPODUMENE-BEARING PEGMATITES INTERSECTED AT NORTH AUBRY CONFIRM POTENTIAL TO EXPAND SEYM LAKE LITHIUM PROJECT 15 November 2017 - FURTHER OUTSTANDING METALLURGICAL RESULTS FROM SEYMOUR LAKE BULK SAMPLES 13 November 2017 - THICK SPODUMENE-BEARING PEGMATITES AT SOUTH AUBRY HIGHLIGHT POTENTIAL TO EXPAND SEYMOUR LAKE PROJECT 1 November 2017 - NEW THICK HIGH-GRADE LITHIUM INTERCEPTS CONFIRM POTENTIAL TO EXPAND MAIDEN RESOURCE AT SEYMOUR LAKE 4 October 2017 - MAIDEN JORC RESOURCE COMPLETED FOR SEYMOUR LAKE LITHIUM PROJECT, CANADA 2 October 2017 – BULK SAMPLE METALLURGICAL TESTWORK COMMENCES IN CHINA WITH HIGHLY ENCOURAGING INITIAL RESULTS 8 September 2017 - SEYMOUR LAKE LITHIUM PROJECT – DRILLING AND DEVELOPMENT UPDATE 31 August 2017 - SEYMOUR LAKE: FLOTATION TESTWORK CONTINUES TO PRODUCE HIGH-GRADE LITHIUM CONCENTRATE 23 August 2017 - ARDIDEN ACQUIRES 100% OF WISA LAKE LITHIUM PROJECT, CANADA 18 August 2017 - EXCEPTIONAL HIGH-GRADE LITHIUM HITS OF UP TO 5.7% Li2O AT SEYMOUR LAKE, CANADA 15 August 2017 – SECOND DRILL RIG TO COMMENCE AT SEYMOUR LAKE LITHIUM PROJECT, CANADA 28 July 2017 - MAIDEN EXPLORATION DRILLING TO COMMENCE AT WISA LAKE LITHIUM PROJECT, CANADA 27 July 2017 - BULK SAMPLING COMPLETED AT SEYMOUR LAKE LITHIUM PROJECT, CANADA 25 July 2017 - ARDIDEN ACQUIRES 100% OF SEYMOUR LAKE LITHIUM PROJECT, CANADA 20 July 2017 - CONTINUED DRILLING SUCCESS AS LATEST HOLES HIT THICK SPODUMENE-BEARING PEGMATITES AT SEYMOUR LAKE 7 July 2017 - SEYMOUR LAKE, CANADA: LATEST DRILLING HITS MORE THICK SPODUMENE-BEARING PEGMATITE ZONES 6 July 2017 - ARDIDEN SIGNS MOU WITH WHITESAND FIRST NATION FOR SEYMOUR LAKE

CONCENTRATE 13 April 2017 - MULTIPLE SPODUMENE-BEARING PEGMATITE INTERCEPTS AT SEYMOUR LAKE LITHIUM PROJECT, CANADA 12 April 2017 - SEYMOUR LAKE LITHIUM PROJECT: FURTHER ENCOURAGING RESULTS FROM PRELIMINARY MINERALOGY TESTWORK 10 April 2017 - ARDIDEN HITS SPODUMENE-BEARING PEGMATITE IN FIRST HOLE AS RESOURCE DRILLING RESUMES AT SEYMOUR LAKE 31 March 2017 - RESOURCE DRILLING SET TO RE-COMMENCE AT SEYMOUR LAKE LITHIUM PROJECT
12 April 2017 - SEYMOUR LAKE LITHIUM PROJECT: FURTHER ENCOURAGING RESULTS FROM PRELIMINARY MINERALOGY TESTWORK 10 April 2017 - ARDIDEN HITS SPODUMENE-BEARING PEGMATITE IN FIRST HOLE AS RESOURCE DRILLING RESUMES AT SEYMOUR LAKE 31 March 2017 - RESOURCE DRILLING SET TO RE-COMMENCE AT SEYMOUR LAKE LITHIUM PROJECT
10 April 2017 - ARDIDEN HITS SPODUMENE-BEARING PEGMATITE IN FIRST HOLE AS RESOURCE DRILLING RESUMES AT SEYMOUR LAKE 31 March 2017 - RESOURCE DRILLING SET TO RE-COMMENCE AT SEYMOUR LAKE LITHIUM PROJECT
31 March 2017 - RESOURCE DRILLING SET TO RE-COMMENCE AT SEYMOUR LAKE LITHIUM PROJECT
9 March 2017 - DRILLING UPDATE – CANADIAN GRAPHITE AND LITHIUM PROJECTS
9 February 2017 - SEYMOUR LAKE: PRELIMINARY TESTWORK SHOWS POTENTIAL TO PRODUCE HIGH-GRADE LITHIUM CONCENTRATE GRADI
7.73% Li20
8 February 2017 - FURTHER HIGH-GRADE RESULTS AT SEYMOUR LAKE LITHIUM PROJECT FROM FINAL DRILL ASSAYS
2016
20 December 2016 - REMARKABLE 6.0% LITHIUM OXIDE INTERSECTION AT SEYMOUR LAKE LITHIUM PROJECT, CANADA
19 December 2016 - ARDIDEN EXPANDS CANADIAN LITHIUM PORTFOLIO
12 December 2016 - IMPRESSIVE GRADES OF UP TO 4.69% LITHIUM OXIDE CONFIRMS POTENTIAL OF SEYMOUR LAKE LITHIUM PROJECT, CA
8 December 2016 - MORE STRONG SPODUMENE-BEARING PEGMATITE INTERCEPTS AT SEYMOUR LAKE LITHIUM PROJECT, CANADA
23 November 2016 - DRILLING CONTINUES TO EXPAND SPODUMENE-BEARING ZONES AT SEYMOUR LAKE LITHIUM PROJECT, CANADA
14 November 2016 - THICK SPODUMENE-BEARING ZONES INTERSECTED AT SEYMOUR LAKE LITHIUM PROJECT, CANADA
26 October 2016 – DRILLING UNDERWAY AT SEYMOUR LAKE LITHIUM PROJECT, CANADA
21 September 2016 - PEGMATITE STRUCTURES AT SEYMOUR LAKE LITHIUM PROJECT EXPOSED OVER 5KM STRIKE LENGTH– DRILL PREPARAT
UNDERWAY
7 September 2016 - OUTSTANDING HIGH LITHIUM GRADES FROM MAIDEN EXPLORATION PROGRAM AT ROOT BAY PROJECT, CANADA
22 August 2016 - MULTIPLE NEW PEGMATITE STRUCTURES DISCOVERED AT SEYMOUR LAKE LITHIUM PROJECT, CANADA
26 July 2016 - COMPLETION OF ACQUISITION OF THE ROOT LAKE LITHIUM PROJECT AND APPENDIX 3B
25 July 2016 - NEW LITHIUM EXPLORATION PROGRAMS COMMENCE AT ROOT LAKE, CANADA
19 July 2016 - NEW LITHIUM EXPLORATION PROGRAMS UNDERWAY AT SEYMOUR LAKE, CANADA
13 July 2016 - ARDIDEN SECURES A THIRD LITHIUM PROJECT IN ONTARIO, CANADA
22 June 2016 - GRADES OF UP TO 3.8% LITHIUM OXIDE FROM MAIDEN DRILL PROGRAM AT ROOT LAKE LITHIUM PROJECT, CANADA
25 May 2016 - ARDIDEN INTERSECTS THICK ZONES OF PEGMATITE IN MAIDEN DRILLING AT ROOT LAKE LITHIUM PROJECT, CANADA
23 May 2016 - REVIEW HIGHLIGHTS FURTHER POTENTIAL AT SEYMOUR LAKE LITHIUM PROJECT, CANADA
5 May 2016 - SEYMOUR LAKE LITHIUM PROJECT: EXCEPTIONAL GRADES OF UP TO 5.4% LITHIUM DIOXIDE FROM MAIDEN DRILL PROGRAM
29 April 2016 - MAIDEN LITHIUM DRILLING PROGRAM TO COMMENCE AT ROOT LAKE, CANADA



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