

Mawson – A progressive developing story

RIU RESURGENCE CONFERENCE 15-16 SEPTEMBER 2020





DISCLOSURE

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The information in this report that relates to Exploration Results is based on information compiled by Mr Oliver Kiddie, a Member of the Australasian Institute of Mining and Metallurgy and a full-time employee of Legend Mining Limited.

Mr Kiddie has sufficient experience that is relevant to the styles of mineralisation and types of deposit under consideration, and to the activity being undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (JORC Code).

Mr Kiddie consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

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– A Progressive Developing Story

Rockford Project Activities 2020

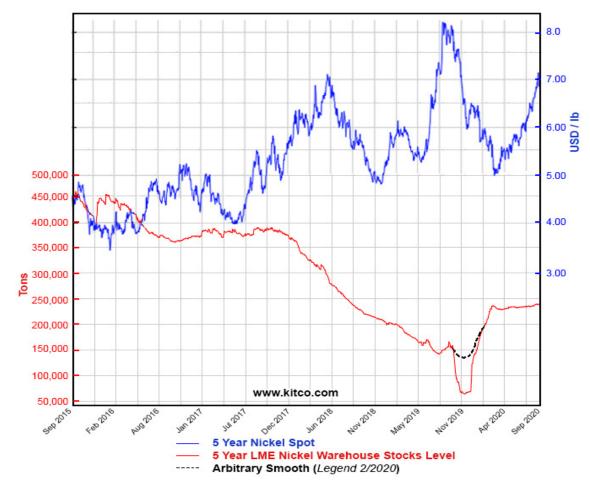
3. Summary



"The Fertile Fraser Range"

NICKEL MARKET COMMENTARY – ABOUT NICKEL





Source: Kitco Sep 2020

Nickel Prices and Inventory

- 12 months ago deficits likely now surplus (Covid-19 damaged near term demand)
- SS useage still ~70% of Ni consumption (10 x batteries)
- Role of Indonesia critical to medium term market outlook policy uncertainties
- Investment flow from China to Indonesia (big savings on NPI production costs – translates to SS cost savings)
- Focus 2025 out sky is the limit for EV use (Ni chemistries remaining key technology)

Source: Macquarie Commodities Strategy, July 2020

"Near term nickel prices defy the fundamentals"



Market capitalisation ~\$375M (Shares 2.5B@15c)

(Options - 150M@4c 9/2020; 75M@4c 3/2021; 149M@7.2c 7-9/2022)

- Cash and receivables ~ \$28.8M (includes \$2.25M receivable from Jindal) @ 30/06/2020
- Fraser Range Rockford Project
- Top 20 Shareholders (63.2%)
 - Creasy Group (26.7%)
 - ➤ IGO (14.1%)
 - ➢ Bailey Group (5.6%)
 - ➢ Wilson Group (5.1%)
 - Remaining top 20 (11.7%)



Chairman Michael Atkins



Managing Director Mark Wilson



Oliver Kiddie



Company Secretary Tony Walsh

Board of Directors



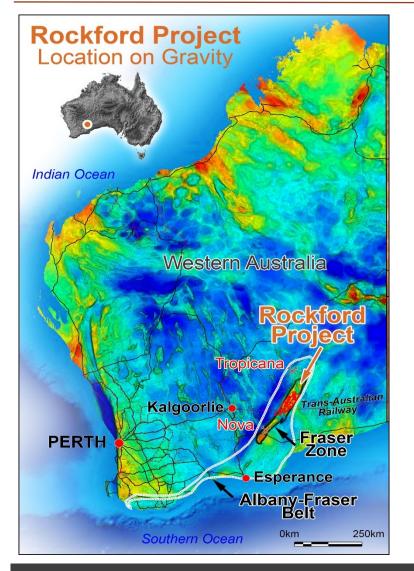
- ✓ Right People
 - Experienced corporate and technical team
 - JV Partners and major shareholders
 - Creasy Group (regional experience)
 - IGO (regional experience)
- ✓ Biggest block on best street (3,088km²)
- ✓ Nickel Future Facing Commodity
- ✓ Strong cash position \$28.8M @ 30/6/2020
- ✓ Systematic exploration approach ongoing
- ✓ Mawson Discovery December 2019
 - RKDD023 September 2020
- ✓ Expenditure budget ~\$11M for 2020



Legend five year graph Exploration Success : The Value Driver

ROCKFORD PROJECT LOCATION



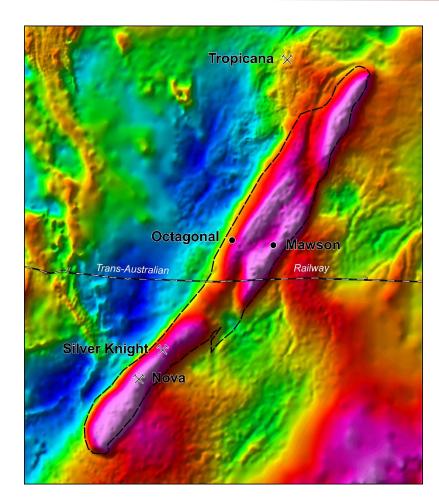


- Located in northern Fraser Range district
- 120km NE of Nova / 100km S of Tropicana
- 100% within Fraser Zone (19% of total area)
- Project potential for
 - Nova style Nickel-Copper
 - VMS style Copper-Zinc-Silver
 - Tropicana style Gold
- Infrastructure access transport, power

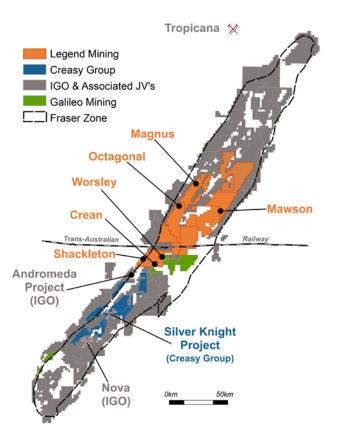
"Project potential for Nova style Nickel-Copper"

FRASER ZONE LAND HOLDERS





FRASER ZONE - MAIN PLAYERS



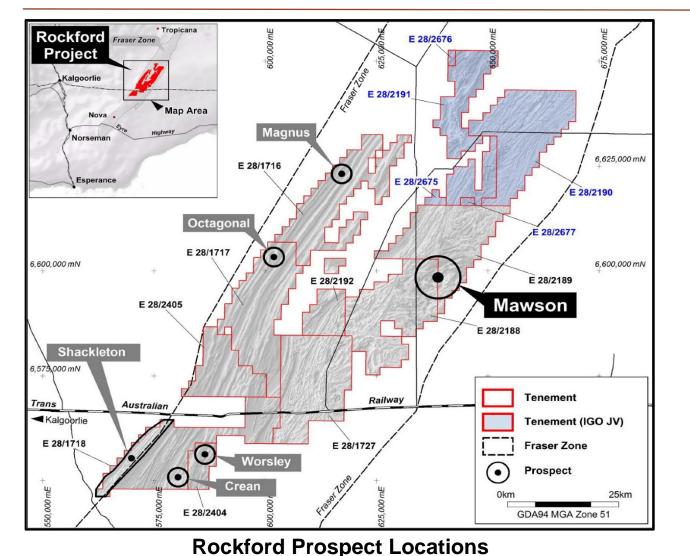
MAIN PLAYERS

- Legend Active & Funded
- Creasy Group Active & Private
- IGO Active & ~\$2.6B Mkt Cap
- Galileo Mining 2018 IPO – Creasy backed

✓ Regional spend producing results – value add
✓ Leverage play is Legend

ROCKFORD PROSPECT LOCATIONS





Regional Programmes

Regional aircore programmes

targeting co-incident mag

lows/gravity highs/MLTEM

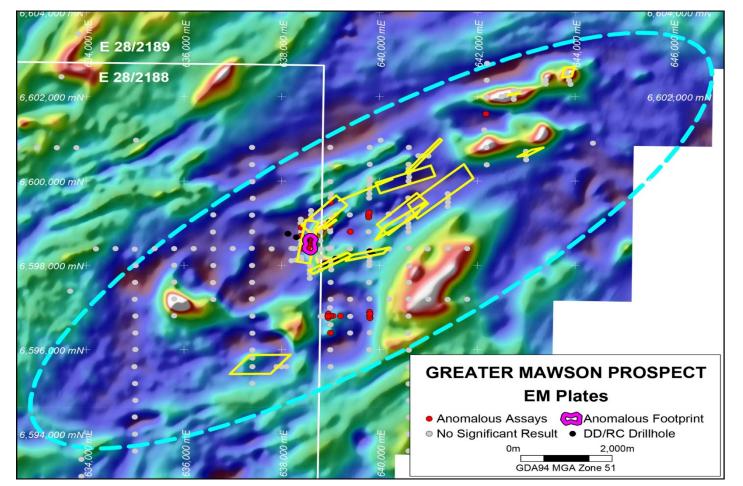
conductors

- Follow up RC/diamond drilling
- \$4M planned expenditure 2020

"Current Rockford Prospects"

ROCKFORD GREATER MAWSON AREA





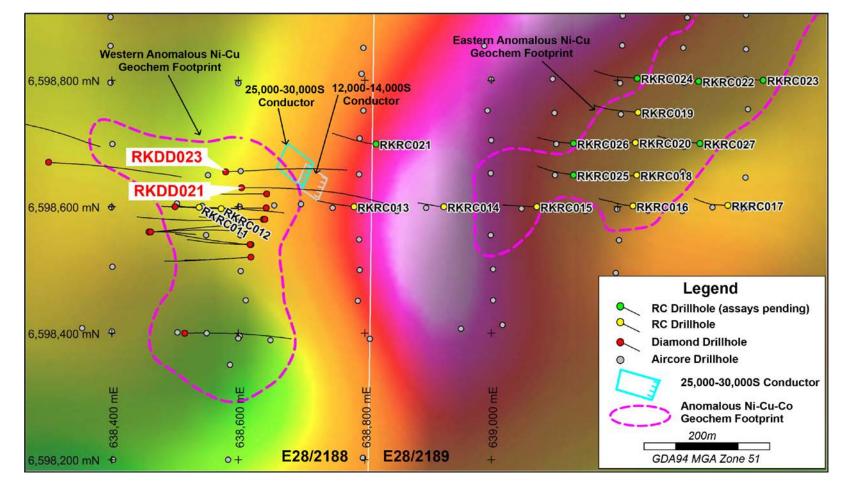
Greater Mawson Prospect EM Plates

Greater Mawson

- 16kmx6km interpreted as clusters of intrusives
- Untested geochem targets
- Holes RKDD007, 008, 011, 013, 017, 021 & 023 have massively increased prospectivity
- Aircore & gravity to assist in prioritising for RC/diamond drill testing
- RC program commenced June 2020 proving to be an excellent platform for DHEM
- \$7M planned expenditure 2020

"Progressive Developing Mawson Story"





Mawson Drilling on Gravity Image

Aircore Drilling

 Western and eastern geochemical footprint

Diamond Drilling

- Massive sulphides in holes 7, 8, 11, 13, 17 & 23
- Fourth publicly disclosed massive sulphides in Fraser Zone (Thompson Belt analogy)

RC Drilling

 Great tool for geology and DHEM

DIAMOND DRILLHOLE RKDD021





Net-Textured Ni-Cu Sulphide mineralisation from RKDD021 from 140.5m, NQ2

RKDD021

- Circa 200m from known mineralisation
- Mineralisation in intrusive rocks (closer to source??) 9m & 15m intercepts
- Net-texture intercept is material in global context – think Voiseys Bay and Nova
- Conductance readings of core do not reconcile with off hole readings – possibly not in sweet spot

DIAMOND DRILLHOLE RKDD023





Massive Ni-Cu Sulphide from RKDD023 from 233m, NQ2

RKDD023

• 12.95m massive sulphide

intercepts

- +90m mineralised intercept
- 200m from previous massive intercepts
- DHTEM followed by next diamond drillhole

NEXT PROGRAMMES – REGULAR NEWSFLOW





Aircore drilling at Rockford Project

Mawson

- Ongoing aircore, RC & diamond drilling
- Down hole EM surveys to identify targets for follow up holes

Regional

- Innovative Moving Loop EM surveys
- Aircore drilling for depth of cover and geochemistry
- Follow up RC/diamond drilling

SUMMARY





ASX:LEG

Mawson discovery Dec 2019 – quantum step forward

• Systematic/persistent/committed = going the distance!

Well Funded

• Experienced Stable Team and JV Partners

Grow Shareholder Value

"Highly leveraged to success"



Legend Mining Limited

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