

ABR EXECUTES IMPLEMENTATION AGREEMENT TO PROGRESS NASDAQ LISTING OF 5E ADVANCED MATERIALS, INC.

American Pacific Borates Limited (ASX:ABR) (**ABR** or the **Company**) is pleased to confirm it has executed the Implementation Agreement for the Scheme of Arrangement between the Company and its subsidiary 5E Advanced Materials, Inc. consistent with its ASX release dated 1 October 2021.

The Company expects to circulate the Scheme Booklet and related information to shareholders over the coming weeks with a view to completing the transaction discussed in the 1 October 2021 ASX release by late December 2021 or early CY2022.

- ENDS -

Authorised for release by: Anthony Hall, Executive Director.

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COMPANY DIRECTORS

David Salisbury – Non-Executive Chairman
Anthony Hall – Executive Director
Stephen Hunt – Non-Executive Director
Jimmy Lim – Non-Executive Director



ISSUED CAPITAL

388.4 million shares
61.8 million options

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American Pacific Borates Limited to be renamed
“5E Advanced Materials, Inc.”



Forward Looking Statements

This announcement contains 'forward-looking information' that is based on the Company's expectations, estimates and projections as of the date on which the statements were made. This forward-looking information includes, among other things, statements with respect to the Company's business strategy, plans, development, objectives, performance, outlook, growth, cash flow, projections, targets and expectations, mineral reserves and resources, results of exploration and related expenses. Generally, this forward-looking information can be identified by the use of forward-looking terminology such as 'outlook', 'anticipate', 'project', 'target', 'potential', 'likely', 'believe', 'estimate', 'expect', 'intend', 'may', 'would', 'could', 'should', 'scheduled', 'will', 'plan', 'forecast', 'evolve' and similar expressions. Persons reading this announcement are cautioned that such statements are only predictions, and that the Company's actual future results or performance may be materially different. Forward-looking information is subject to known and unknown risks, uncertainties and other factors that may cause the Company's actual results, level of activity, performance or achievements to be materially different from those expressed or implied by such forward-looking information.

About American Pacific Borates Limited (to be renamed 5E Advanced Materials, Inc.)

American Pacific Borates Limited is an ASX listed company focused on advancing its 100% owned Fort Cady Integrated Boron Facility located in Southern California, USA.

The Company is seeking to become a fully integrated producer of Boron specialty products and advanced materials. It is targeting Boron applications in the field of clean energy transition, electric transportation and food security amongst other high-performance, high-tech and high-margin applications.

The global shift from fossil based systems of energy production to renewable energy is increasingly important to investors, consumers and governments. The emergence of renewable energy, the onset of electrification and improvements in energy storage are all key drivers of clean energy transition. Boron is a key component in energy transition because it is highly versatile in chemical reactions and can be applied in processes for storing chemical and electrical energy, amongst other applications.

Global access to mined Boron is rare and the Company's production is underpinned by an even more rare and large colemanite deposit. Colemanite is a conventional Boron mineral that has been used to commercially produce Boron for broad applications for centuries. The Fort Cady colemanite ore deposit is the largest known contained traditional Borate occurrence in the world not owned by the two major Borate producers Rio Tinto and Eti Maden. The JORC compliant Mineral Resource Estimate and Reserve comprises 13.93Mt of contained Boric Acid.

As part of the commercialisation strategy, the Company will produce Boric Acid, Boron specialty products and advanced materials (and SOP as a by-product credit) from Mannheim furnaces. SOP is a high value specialty fertiliser prized for its low chloride potassium and sulfur content. Large target markets exist on ABR's doorstep in California and Arizona (collectively known as the bread basket of the United States)

The Company is currently working through a process to ensure a strong listing on NASDAQ having appointed a US Advisory Board and completing various activities including strengthening its executive management team, focusing on a larger initial mining operation to deliver stronger earlier EBITDA and progressing discussions with US based investment banks, potential US partners and debt capital markets advisors.

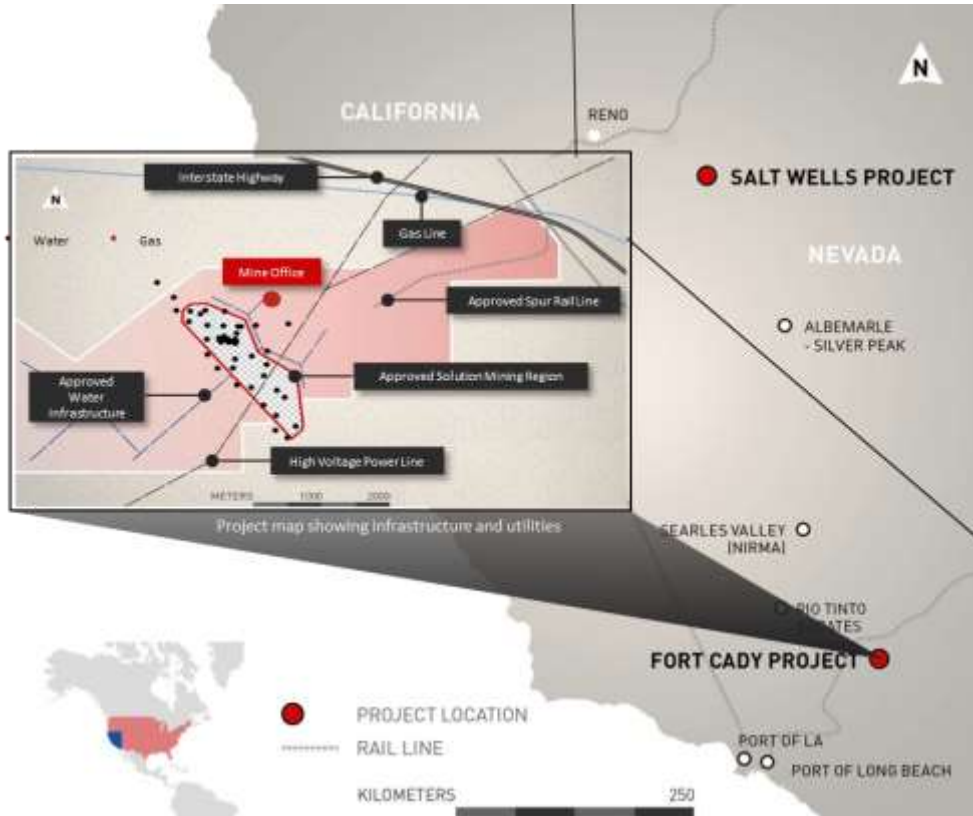


Figure 1: Location of the Fort Cady and Salt Wells Projects in the USA