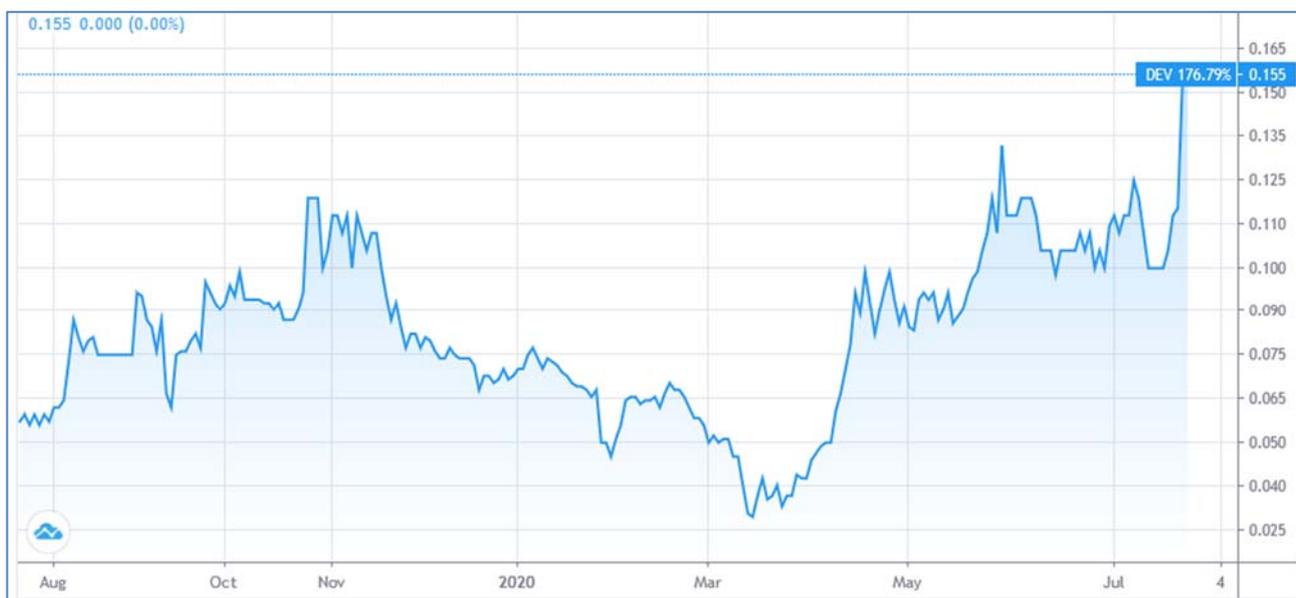


Friday 24<sup>th</sup> July, 2020

### Portfolio Stock Developments

**DevEx Resources** - (ASX: DEV, Share Price: \$0.155, Market Cap: \$37m, coverage initiated @ \$0.099 in April 2020 – current gain of 57%)



### Key Catalyst

***Extensive gold anomalies identified from recently completed soil geochemical survey undertaken at 100%-owned Basin Creek Project in NSW, helping to prioritise targets for upcoming drilling.***

We recently introduced DEV to our coverage Portfolio as a result of its dual exploration focus in NSW and Western Australia. DEV's key focus is exploration for major porphyry copper-gold discoveries within the Lachlan Fold Belt region of NSW, where it has built a sizeable 600 sq km ground holding across three, 100%-owned projects - the Junee and Bogong copper-gold projects, along with the Basin Creek gold project. The district is host to several of Australia's largest copper-gold mines. Initial exploration work at the Basin Creek Copper-Gold project has identified gold mineralisation over a strike length of 4km, which remains open in both directions, and points to an epithermal or high-level porphyry gold system. DEV has also secured a strategic position within the Julimar Complex in Western Australia, one of Australia's most exciting new exploration hot-spots, where it has applied for several Exploration Licences.

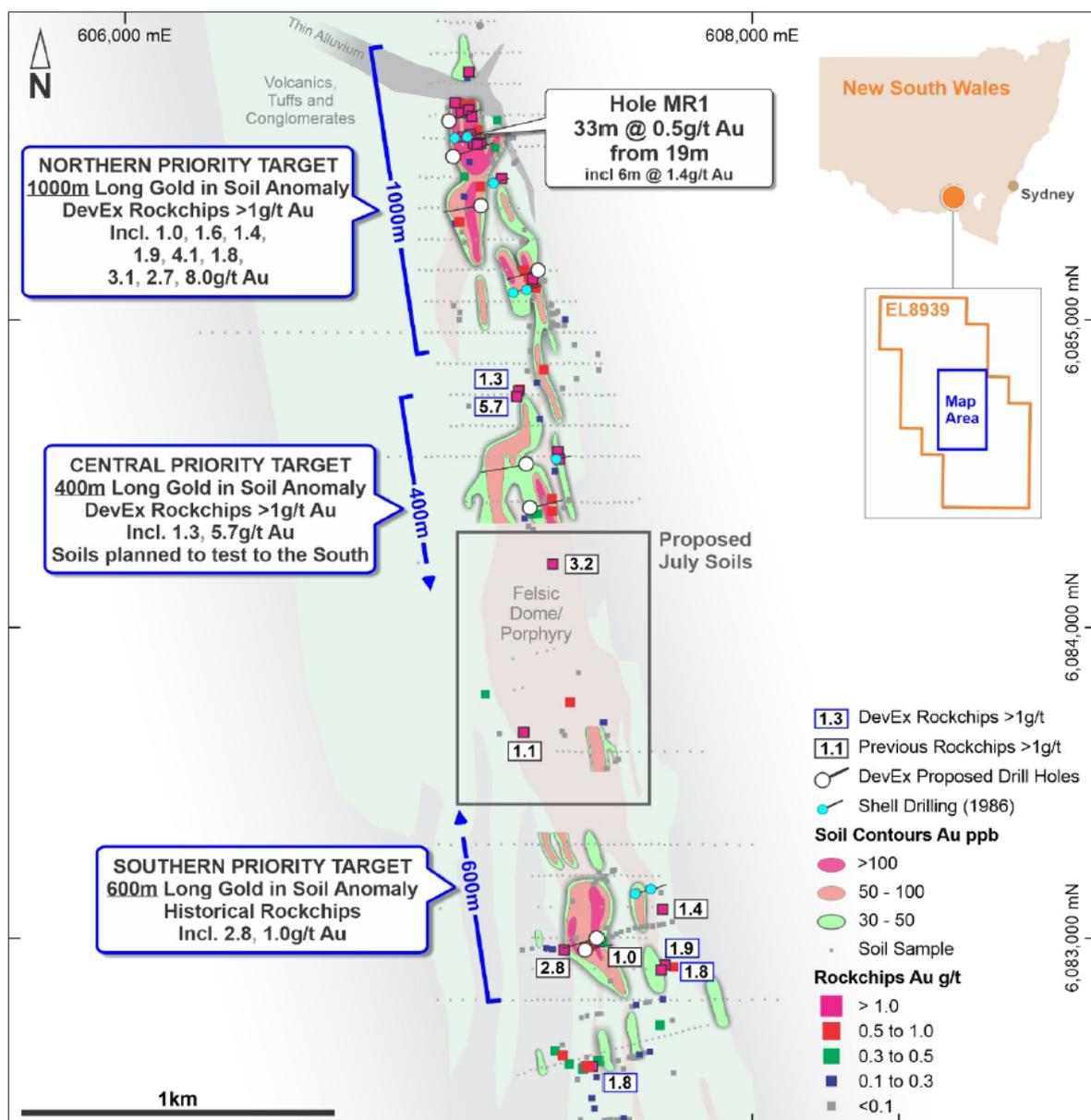
## Latest Activity

### Basin Creek Project

DEV has provided an update with respect to exploration activity on its 100%-owned Basin Creek Project in NSW, which has helped to prioritise targets for upcoming drilling.

### Overview

DEV has defined several extensive gold anomalies from a recently completed soil geochemical survey at its Basin Creek project in NSW. These anomalies are closely associated with several areas where previous company rock-chip samples recorded grades of up to 8.0g/t Au, identified within strongly altered felsic to intermediate volcanic rocks.



**Figure 1:** Main Ridge Prospect showing the newly identified gold-in-soil anomalies relative to previous rock chip gold results. Soil geochemistry has defined several extensive gold anomalies and DEV is now planning to drill these targets.

The anomalies lie on the northern and southern margins of an elongate felsic porphyry/dome and demonstrate a close association with an extensive area of quartz stockwork veins, strong silicification and sericite, clay and potassium feldspar (adularia) alteration. Anomalous gold-in-rock chip and soil samples are also closely associated with other elevated pathfinder metals including silver, molybdenum, bismuth and antimony, suggesting the presence of an epithermal or high-level porphyry gold system.

The compilation of exploration data has resulted in the definition of a group of large 400m to 1,000m long priority drill targets within the more extensive gold system.

### Technical Significance

As we've suggested in our previous coverage, the close association of gold with previous lead-in-soil geochemistry, together with extensive silica, sericite, clay and potassic (adularia) alteration, provides additional evidence for DEV's prognosis that the gold system extends over a strike length of more than 4km within altered felsic volcanic and porphyritic rocks. Additionally, elevated potassium/thorium ratios in the airborne radiometric data, appear to map alteration associated with the gold system.

### Next Steps

The company is now preparing a drill program to test these priority gold anomalies within the +4km long gold system defined at the Main Ridge Prospect.

DEV has also recently gained access to the central portion of the Main Ridge Prospect, where historical Shell Company of Australia Limited rock-chip samples returned grades of up to 3.2g/t Au from silicified breccia and strong quartz stockwork vein development on the eastern margin of the felsic dome/porphyry. Field activities, including rock chip sampling and soil geochemistry, are currently being undertaken, with any positive results to be incorporated into the upcoming drilling program.

### **Project Overview**

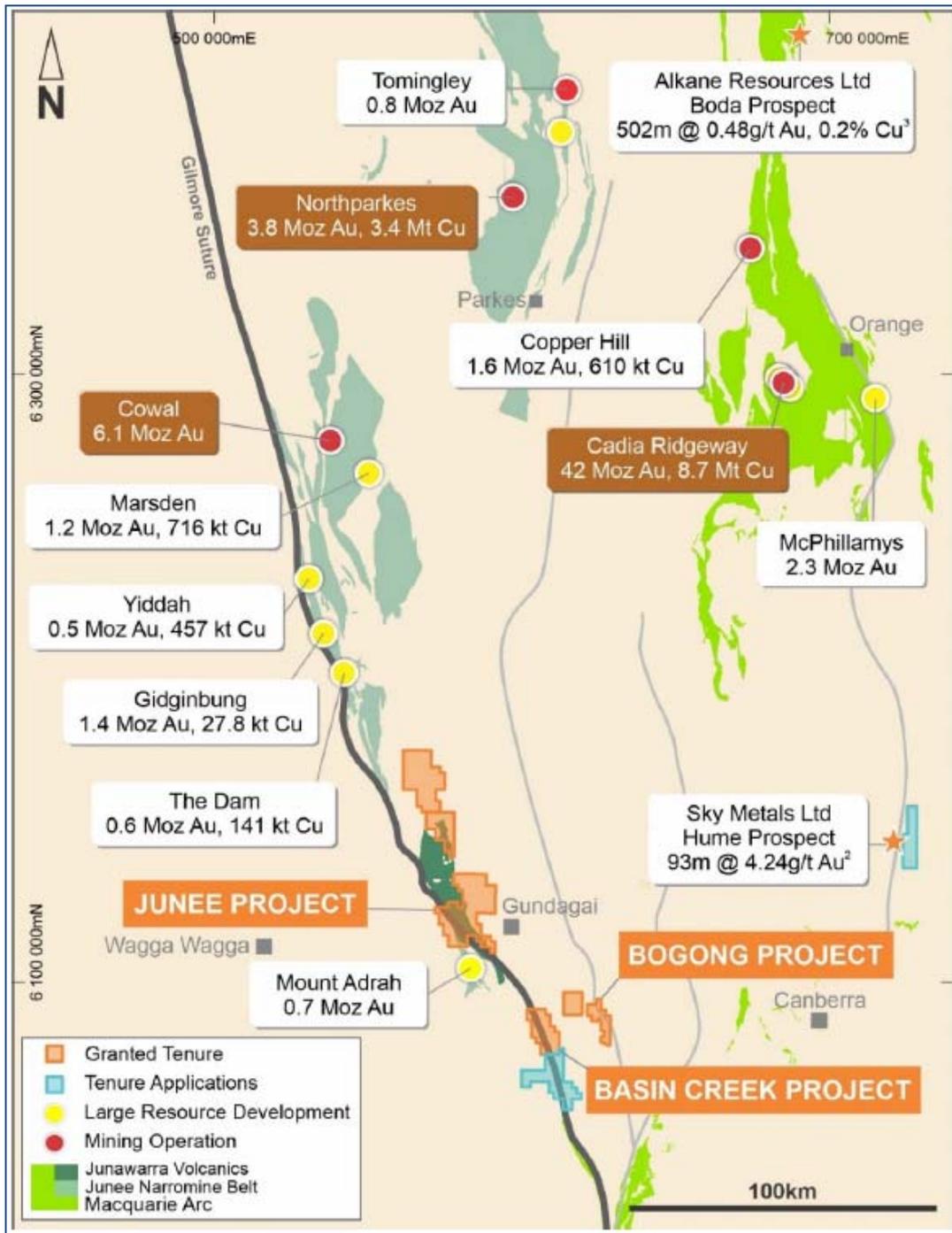
The recently-granted Basin Creek Exploration Licence is located to the southwest of DEV's Junee Copper-Gold Project.

The Basin Creek Copper-Gold Project is located within Silurian volcanic and sedimentary rocks of the Lachlan Fold Belt, a major geological province that hosts world-class copper-gold deposits such as Cadia-Ridgeway (Newcrest Mining) and Northparkes (China Molybdenum), as well as several large-scale Silurian-age deposits such as the +2Moz McPhillamys Gold Mine (Regis Resources).

The Main Ridge Prospect was originally explored for base metals by A.O.G Minerals Pty Limited (AOG), Australian Anglo American Ltd (AAA) and Jododex Australia Pty Ltd between 1973 and 1982. This work defined an extensive lead-in-soil anomaly, together with other base metal occurrences.

Interestingly, while extensive soil sampling was undertaken for copper, lead and zinc, samples were rarely analysed for gold. This was due to the fact that the exploration focus at that time was almost exclusively

for massive sulphide copper-lead-zinc deposits. However, limited rock-chip sampling for gold by AAA within the southern portion of the prospect returned a peak gold assay of 2.75g/t Au.



**Figure 2:** Location of the company's Basin Creek, Junee and Bogong Projects, within the Lachlan Fold Belt of NSW.

Shell Company of Australia the explored the Main Ridge Prospect for gold between 1985 and 1987, identifying extensive potassic (including adularia) and argillic alteration over the entire length of the prospect. Shell drilled eight shallow scout AirTrack holes during 1986 to test limited parts of the 4km strike length where it had encountered gold mineralisation from their previous rock-chip sampling. This drilling intersected anomalous gold mineralisation on several traverses - including the northernmost traverse -

that encountered 33m @ 0.5g/t Au (including 6m @ 1.4g/t Au) from 19 metres within an altered felsic porphyry with fine quartz stockworks.

Within the norther portion of the Main Ridge prospect, a central core of high molybdenum is associated with many of DEV's recent anomalous gold-in-rock chip samples. The majority of Shell's drilling (comprising holes 3 to 8) appears to have missed this main zone of gold-molybdenum mineralisation, instead drilling on the eastern edge of the defined system. No further drilling has been conducted on the Project.

The McPhillamys gold discovery, now owned by Regis Resources and hosting 2.29Moz gold, represents an important exploration mineralisation style within the Lachlan Fold Belt of NSW. Similarities between the mineralisation style at McPhillamys and the Main Ridge Prospect include similar pathfinder metal associations such as lead, molybdenum, bismuth, with gold mineralisation<sup>1</sup> associated within a large potassic alteration zone.

### **Summary**

***We recently introduced DEV to our coverage Portfolio as a result of its dual exploration strategy, in NSW and Western Australia. However, its primary focus is on exploration for major porphyry copper-gold discoveries within the Lachlan Fold Belt region of NSW, where it has built a sizeable 600 sq km ground holding across three, 100%-owned projects - the Junee and Bogong copper-gold projects, along with the Basin Creek gold project.***

***The district is host to several of Australia's largest copper-gold mines. Ongoing results from the Main Ridge prospect within Basin Creek are particularly interesting, and we look forward to the next phase of fieldwork and subsequent results, with great interest. DEV remains held within our coverage Portfolio.***

***Accordingly, DEV remains held within our coverage Portfolio.***

**Disclaimer:** Gavin Wendt, who is a director of Mine Life Pty Ltd ACN 140 028 799, compiled this document. It does not constitute investment advice. I wrote this article myself, it expresses my own opinions and I am not receiving compensation for it. In preparing this article, no account was taken of the investment objectives, financial situation and particular needs of any particular person. Investors need to consider, with or without the assistance of a securities adviser, whether the information is appropriate in light of the particular investment needs, objectives and financial circumstances of the investor. Although the information contained in this publication has been obtained from sources considered and believed to be both reliable and accurate, no responsibility is accepted for any opinion expressed or for any error or omission in that information. I have no positions in the stock mentioned and no plans to initiate any positions within the next 72 hours.