



# STAVELY BLOCK 10 PROJECT

## AUTUMN UPDATE

ISSUE 1 – APRIL 2021

### COMMUNITY ENGAGEMENT

WIM Resource Pty Ltd (WIM)'s Stavelly Block 10 Project Manager, David Jelley, was invited to the Brimpaen Australia Day Breakfast to meet the locals and give a brief introduction on our intended exploration over the coming months. This was well received, and a good working relationship has now been established with the community during the past four months of engagement in the district, following more relaxed COVID-19 restrictions.

The Autumn Update's cover image is from the Australia Day Breakfast and features (from left to right) Ray Zippel, Peter McGennissen, David Jelley, Sue Miller, Rod Miller.

A series of information sessions were held at the local community halls in late January of this year. A leaflet inviting landholders to these was distributed into mailboxes within the project area and published within the local newspaper. The information sessions were held at the following local community halls and were well attended:

- ◆ Wonwondah Hall – 27 January 2021
- ◆ Laharum Hall – 28 January 2021
- ◆ Brimpaen Hall – 29 January 2021

In addition to the information sessions above, further information leaflets have been distributed outlining our proposed geophysics program to be held in the coming days (early May). This has been via local Horsham and community newspapers, leaflet drops in mail-boxes, community email distribution networks and by employing a local who knows most of the landholders to ring around or visit in person to inform them of our intended activities.

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## DRILLING PROGRAM

### Hole Pegging

During January, approximately 200 pegs were placed on roadside verges. A peg was placed in the ground, GPS location recorded, and pre-drilling photograph taken. Desktop and field cultural heritage and native vegetation checks were completed as part of this process, to ensure the exploration was low impact in nature.



Figure 1: surveying and pegging the proposed drilling sites. Rivertech Environmental and Cultural Heritage Services Vehicle on existing fire break.

### Drilling site preparation

Prior to drilling each hole, a sump was dug to contain any drilling spoils and ground water that might be encountered, and this was fully rehabilitated upon completion of the drilling.

### Indigenous Heritage Engagement

Prior to drilling, and where deemed appropriate, cultural heritage monitoring of the drilling sites and sump excavations were completed through consultation with Barengi Gadjin Land Council, as a pro-active measure of ensuring WIM applied best practice in this respect.

### Drilling

Wallis Drilling was contracted to undertake air core drilling between 16th February and 12th March 2021. This style of drilling is ideal for initial exploration as it is low impact utilising a relatively small drill rig on a 6x6 Toyota Landcruiser.

Drilling is required over the tenement since the prospective basement is completely concealed beneath Murray Basin sediments from a depth of 4m to over 60m and therefore the only way of sampling and analysing the Cambrian basement is by drilling. Subsequent drilling programs will utilise larger drilling rigs to penetrate deeper into the basement.



Figure 2: typical drilling setup on existing fire trail on road verge, Brimpaen.

A total of 74 drill holes were completed during the drilling campaign aimed at sampling the top of the Cambrian basement rocks deemed prospective for gold and copper. Samples have been dispatched for analysis with results expected shortly.



Figure 3: Project Manager David Jelley on site logging drilling.



Figure 4: typical chip tray of drilling samples.



Figure 5: sample of drill core from hole WIM1693, 45m depth, Cambrian basement

All drill sites were rehabilitated, and samples removed from site immediately after drilling and photographs taken of the site upon completion. A rehabilitation report has been sent to Horsham Rural City Council since most of the drilling was on Council managed road reserves.

## GEOPHYSICS

### Airborne Survey

An airborne geophysics survey, previously scheduled for late April, will now commence in early May over an extensive area of the Stavely Block 10 tenement. The survey will cover 300km<sup>2</sup> and will include magnetics, radiometrics and a digital elevation model of the area with flight heights of 40m above the ground and lines spacings of 50m. These data will be merged with existing data and interpretations and recommendations made on where to direct the next phase of exploration based on the above newly acquired data, and results from the recent drilling program.

Prior to undertaking the survey, the local landholders and residents have been informed of the survey and likely dates. Immediately prior to the survey, the landholders will be updated on the exact dates and locations of the survey and ground monitoring will be maintained by company representatives especially over sensitive areas such as where horses are located. The geophysics survey is expected to take one week to complete.



Figure 6: aircraft proposed to be used for geophysics survey.

Please see next page for a map of the survey area.

## CONTACT US

Need to get in touch with us? WIM can be contacted in the following ways:

- ◆ Web: [www.wimresource.com.au](http://www.wimresource.com.au)
- ◆ Email David Jelley, Stavely Block 10 Project Manager: [djelley@wimresource.com.au](mailto:djelley@wimresource.com.au)
- ◆ Telephone David Jelley on 0408 731 338 or free call 1800 959 298
- ◆ Drop by the WIM office (look for the open 'flags'):  
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Horsham VIC 3400

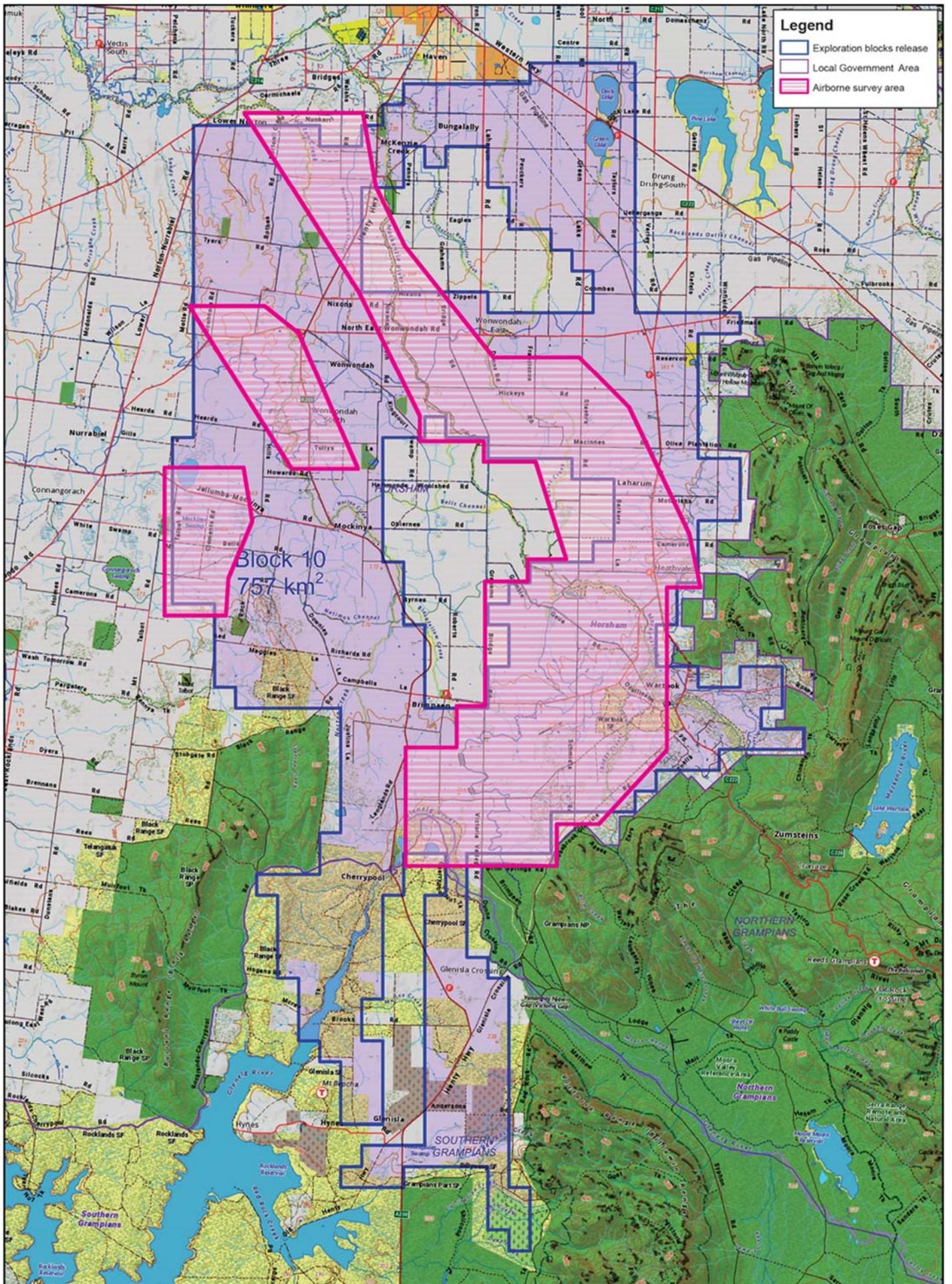


Figure 7: location of the proposed geophysics survey (in pink) with Stavelly Block 10 tenement outline in blue.