



**Corona Resources Limited**

ABN 99 617 982 000

Level 1,703 Murray Street

P O Box 183

West Perth WA 6872

Tel +61 (08) 9486 4482

admin@coronaresources.com.au

www.coronaresources.com.au

15 October 2019

## **SPARGOS REWARD PROJECT**

### **SOIL SAMPLING - AUGUST 2019: E15/1423, P15/5772, & M15/1806**

#### **Highlights**

A soil sampling programme was carried out over a virtually unexplored section of the Spargos Reward Project returned evidence of gold mineralisation in at least three sections over a strike length of four km. Initial drilling has been planned to test two lines of anomalies delineated in an area of detailed sampling.

#### **Programme**

Soil samples were collected on 200m x 50m grid from E15/1423 and P15/5772, with a detailed section in the south-east of M15/1806 and the southwest of P15/5772 sampled on a 100m x 25m grid. The locations of the sampled lines are shown on Figure 1, a Google Earth image showing Corona's Spargos Reward Project tenements.

Samples were collected from 595 points at depths of between 0.1 and 1.8m. The samples were analysed for a suite of 33 elements including gold, which was analysed to a limit of detection of 1ppb. Sampling and analytical details are given in Appendix 1.

#### **Results**

38 sites recorded Au contents of 20ppb or higher, with 13 having contents of between 36ppb and 167ppb. The results are displayed on Figures 2 and 3.

The anomalous values are confined to a north trending zone, which coincides with a previously interpreted shear zone that marks the western boundary of an ultramafic body. The sampling programme has indicated at least three drill targets within the zone. No drilling has been recorded into any of these targets.

The southern-most of these, in the area of detailed 100m x 25m sampling, is ready for drilling. A POW has been applied for over the target area, which appears to contain two sub-parallel lines of north striking mineralisation (Figure 3).

The northern target extends over a length of 600m and is open to the north beneath sandplain. The central target has a length of over 400m and may consist of more than one line of mineralisation. Follow-up infill sampling will be planned for these areas in order to more clearly define drill targets and further sampling will be carried out along strike to the north.

Following these positive soil results, the Company intends to conduct several exploratory RC drill holes on the most promising anomaly on the Lady Allison mining lease. The drill rig will also be used to conduct a number of holes to infill and further define the known Resource at the Spargos Reward mining lease, an open-cut portion of which was the subject of a positive scoping study in 2018.

**CORONA RESOURCES LIMITED**

Michael Wright  
Chairman

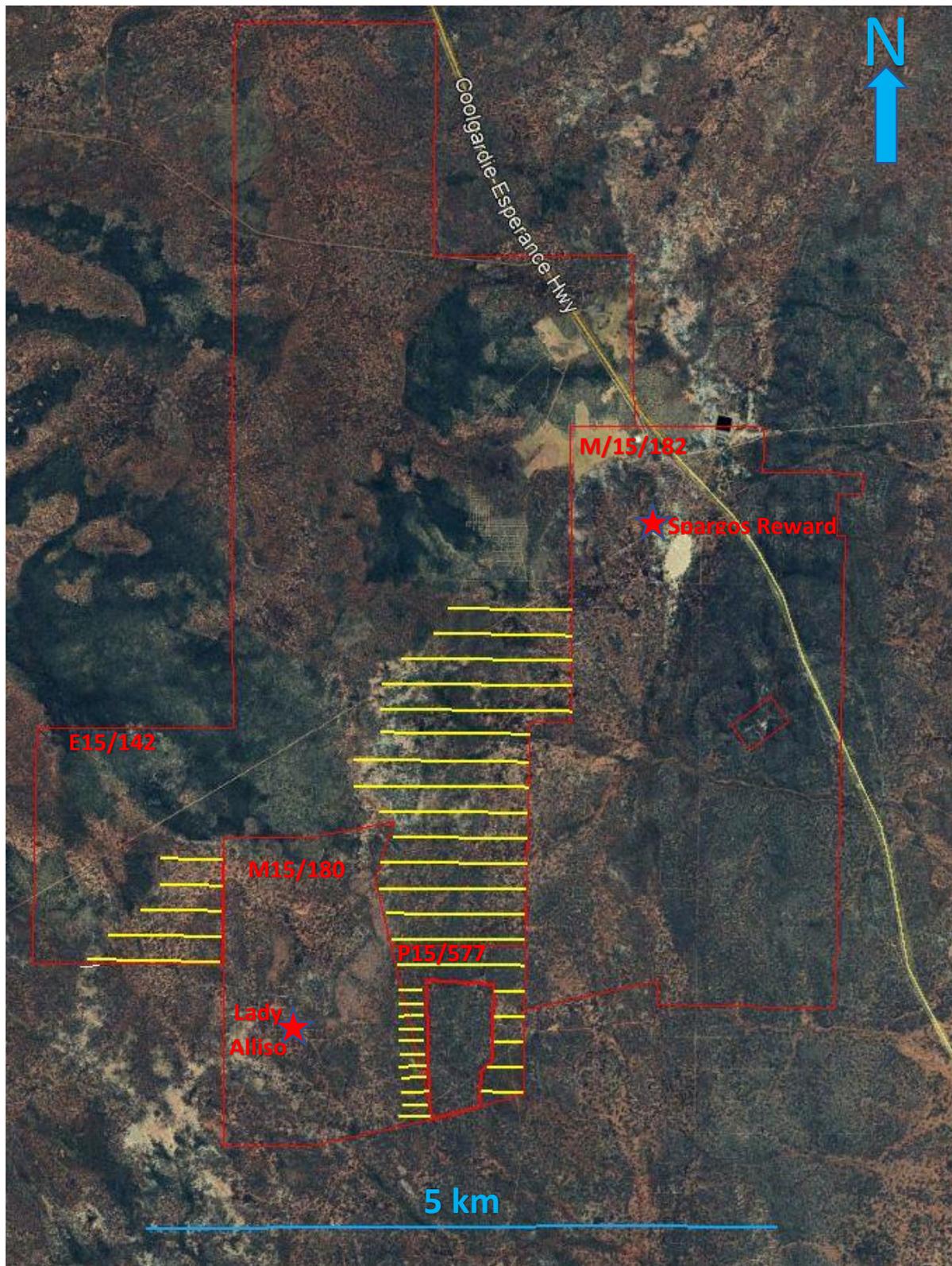


Figure 1 Spargos Reward Project tenements showing soil sample lines on Google Earth image

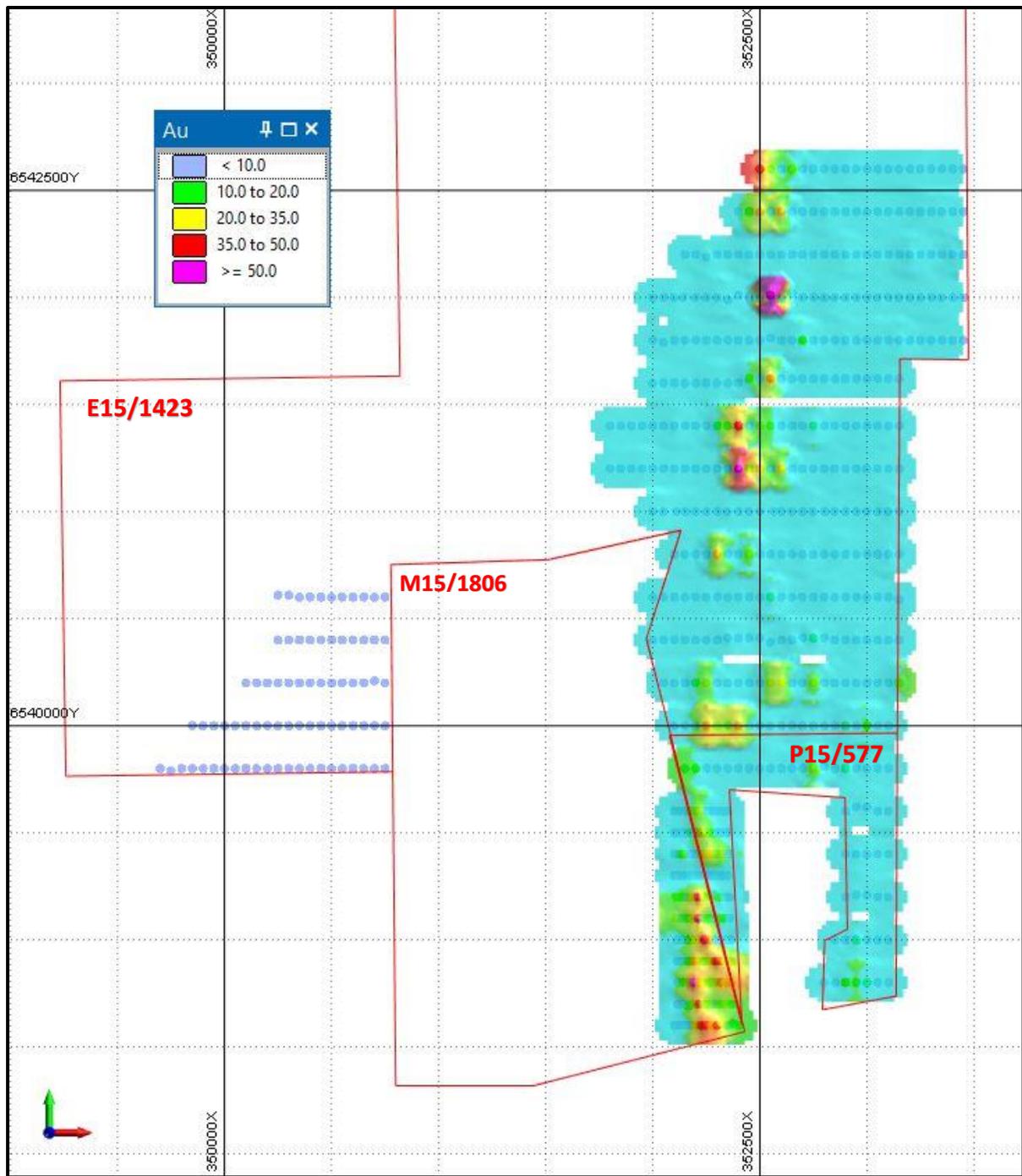
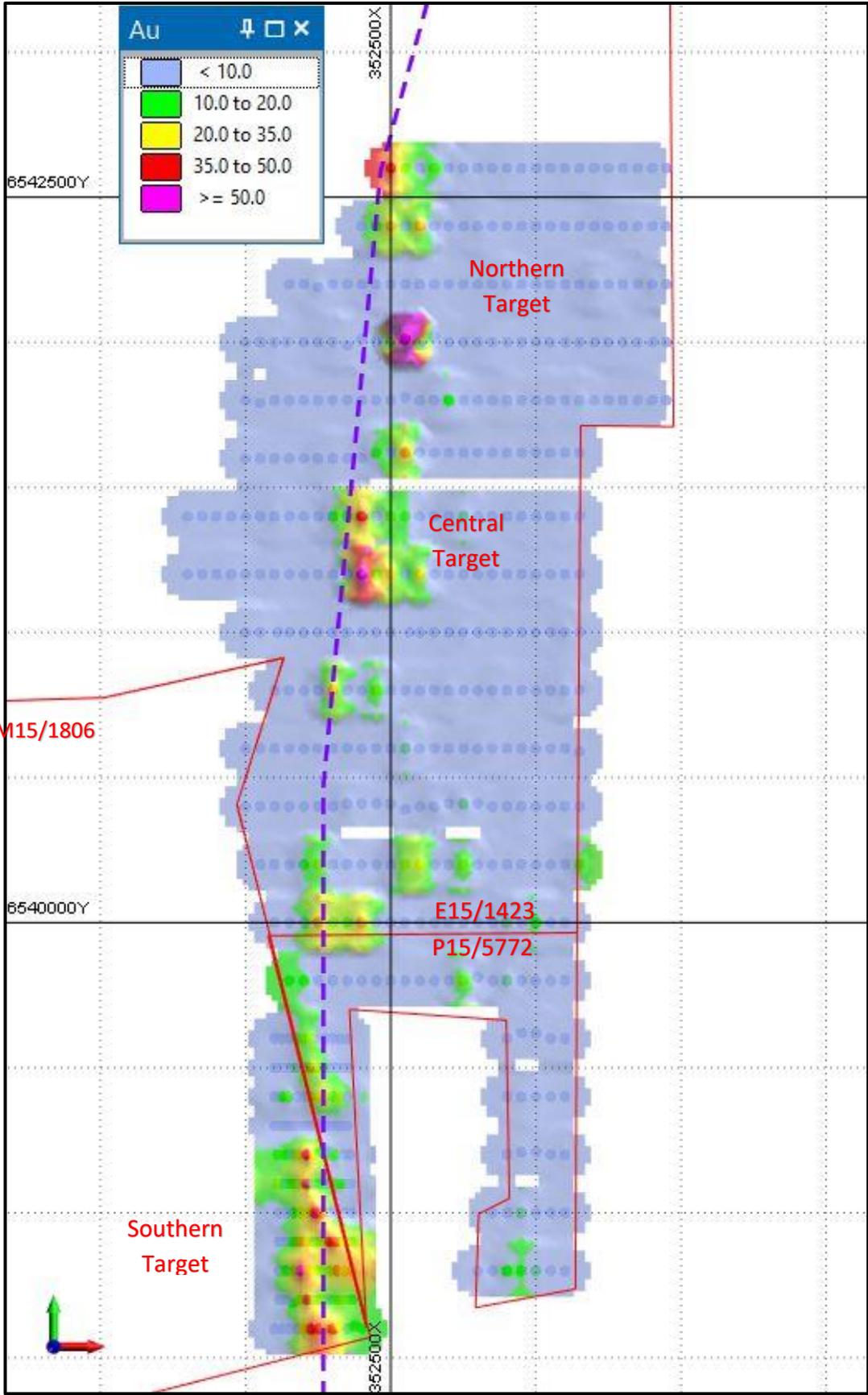


Figure 2 Gold in auger-soil-sample points and image



**Figure 3 Detail of gold in auger-soil-sample image with location of previously interpreted regional shear (purple dashed line)**

APPENDIX 1 - JORC Code, 2012 Edition – Table 1

**Section 1 Sampling Techniques and Data**

Criteria	Commentary
Sampling techniques	<ul style="list-style-type: none"> <li>Landcruiser mounted auger-drill was used to obtain 200g samples from highest carbonate level within soil horizon as determined by acid drops (if no carbonate present, then top of saprock if possible).</li> </ul>
Drilling techniques	<ul style="list-style-type: none"> <li>Vertical auger</li> </ul>
Drill sample recovery	<ul style="list-style-type: none"> <li>Not applicable</li> </ul>
Logging	<ul style="list-style-type: none"> <li>Rock type noted if seen in vicinity</li> </ul>
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none"> <li>Duplicate samples at a 1:49 ratio.</li> <li>Sample preparation via drying and total pulverisation Sample sizes adjusted to that required by specialist mineral sands laboratories and appropriate for grain size of mineralisation.</li> </ul>
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> <li>Analysis by Intertek Genalysis Laboratory Services by its AR10/MS33 method for Au, Ag, Al, As, B, Ba, Bi, Ca, Cd, Ce, Co, Cr, Cu, Fe, K, La, Mg, Mn, Mo, Na, P, Pb, S, Sb, Sc, Sr, Te, Ti, Tl, V, W, and Zn;</li> <li>The method involves aqua regia digest of a 10g charge followed by ICP/MS finish;</li> <li>Quality controlled by laboratory standard insertion of pulp duplicates, blanks, and standards.</li> </ul>
Verification of sampling and assaying	<ul style="list-style-type: none"> <li>Competent Person has checked duplicate and blank results.</li> <li>Assay entry by digital capture of laboratory files.</li> </ul>
Location of data points	<ul style="list-style-type: none"> <li>Samples were located using a handheld GPS.</li> <li>Grid MGA_GDA94, Zone 51.</li> </ul>
Data spacing and distribution	<ul style="list-style-type: none"> <li>Holes were drilled on 200m by 50m spacing or , in one area south at 100m x 25m spacing;</li> <li>Twelve duplicate holes drilled.</li> </ul>

Criteria	Commentary
Orientation of data in relation to geological structure	<ul style="list-style-type: none"> <li>Vertical drilling through soil horizon.</li> </ul>
Sample security	<ul style="list-style-type: none"> <li>Samples transported from site to laboratory by driller.</li> </ul>
Audits or reviews	<ul style="list-style-type: none"> <li>Sample techniques, logs, and data reviewed positively by independent consultant geologist (Competent Person).</li> </ul>

## Section 2 Reporting of Exploration Results

Criteria	Commentary
Mineral tenement and land tenure status	<ul style="list-style-type: none"> <li>The sampling was carried out within E15/1423, M15/1806, and P15/5772, all of which are held by Corona Minerals Pty Ltd.</li> </ul>
Exploration done by other parties	<ul style="list-style-type: none"> <li>Previous soil sampling over M15/1806 showed anomalous values in its south-east corner.</li> </ul>
Geology	<ul style="list-style-type: none"> <li>The sampled area is underlain by north-striking Archean felsic sediments and volcanics and ultramafic and mafic volcanics.</li> </ul>
Drill hole Information	<ul style="list-style-type: none"> <li>Not applicable</li> </ul>
Data aggregation methods	<ul style="list-style-type: none"> <li>No grade cutting carried out;</li> <li>No metal equivalents employed.</li> </ul>
Relationship between mineralisation widths and intercept lengths	<ul style="list-style-type: none"> <li>Not applicable.</li> </ul>
Diagrams	<ul style="list-style-type: none"> <li>Provided in report</li> </ul>
Balanced reporting	<ul style="list-style-type: none"> <li>Report gives balanced view of the programme.</li> </ul>
Other substantive exploration data	<ul style="list-style-type: none"> <li>Not applicable.</li> </ul>

### Competent Person Statement

The information in this report as it relates to Exploration Results for the Spargos Reward Project is based on information compiled by John Doepel, Principal Geologist of Glen Exploration, who is a member of the Australasian Institute of Mining and Metallurgy and of the Australian Institute of Geoscientists. Mr Doepel has sufficient experience in mineral exploration relevant to the style of mineralisation and type of deposit under consideration 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". Mr Doepel consents to the inclusion in this announcement of the information in the form and context in which it appears.

