

15 May 2012

## **DRILLING COMMENCES IN BURKINA FASO NEW GOLD ZONE IDENTIFIED**

### **Highlights**

- **New gold zone with over 1,000 artisanal miners on Tyegana-1 permit**
- **RC drilling will commence on Tyegana-1 permit on 16 May 2012**

Credo Resources Limited (Credo, the Company) is pleased to advise that Layne Drilling Services has been contracted to drill a minimum of 4,000 metres of RC percussion drilling on the Company's first targets in Burkina Faso with an expected commencement date of mid May 2012.

Drilling will commence on the Prospect A gold target generated by the Company at the Tyegana 1 permit.

### **Tyegana 1 Permit**

The first soil sampling program was completed in December 2011 and results received in late January 2012. A broad mineralised zone over 1.2km was identified and remains open in all directions (Prospect A). A follow up, step out soil sampling program was completed in February and results are pending (Figure 1).

The zone of artisanal workings at Prospect A are mostly developed on numerous approx. 10 – 20cm thick quartz – sulphide veins within intensely sericite altered metasediments. The quartz veins are mostly foliation parallel and near vertical. The artisanal workings extend east – west for approximately 400m and cover a zone approximately 300 metres wide.

When Credo first visited the Prospect A site in October 2011 there were no artisanal miners working the area. Currently there are approximately 300 artisanal miners working the site, with excavations extending to 20m – 30m depth.

RC drilling will involve drilling several traverses 160m apart across the Prospect A zone. It is planned to drill ~2,000m with flexibility to drill more subject to on site assessment.

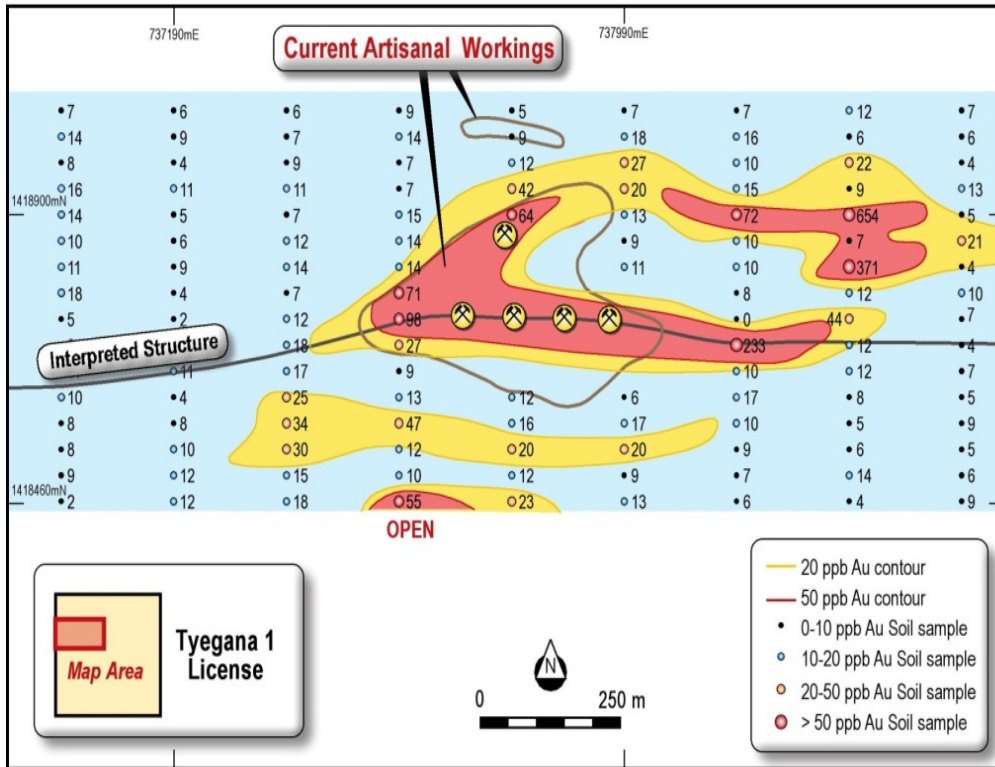


Figure 1: Tyegana 1 Soil Sampling Grid and Artisan Workings at Prospect A



Artisan miners at Prospect A on the Tyegana 1 Permit

## **New Zone of Artisanal Gold**

Mapping and soil sampling by Credo on the Tyegana-1 permit over the past two months has continued to identify new gold targets. At Prospect B, located approximately 5kms distant from Prospect A, a zone over 300m (east-west) by 150m (north-south) is now the focus of over 1,000 artisanal miners recovering native gold from numerous quartz veins within highly deformed volcanics and sediments.

This zone will also be a target for RC drilling as the soil sample results become available.



*Artisan miners at Prospect B on the Tyegana 1 Permit*

### **ABOUT CREDO:**

Credo Resources Ltd is an Australian based mineral exploration company, with a portfolio of gold and nickel exploration projects in the Kalgoorlie and Ora Banda regions of Western Australia.

In the latter part of 2011 the Company acquired Riverglide Investments Pty Ltd. Riverglide has an attractive package of permits in the gold endowed greenstone belts of Burkina Faso. Credo is now engaged in work programs on the Burkina Faso properties.

For further Information please contact:

Robert Kirtlan or Peter Rolley on 08 9381 4866 or visit our website at [www.credoresources.com.au](http://www.credoresources.com.au)

### Competent Person Statement

The information relating to Exploration Results is based on information compiled and reviewed by Mr. Peter Rolley, who is a Member of the Australasian Institute of Geoscientists. Mr Rolley is self-employed and provides consulting services to Credo Resources Limited.

Mr. Rolley has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr. Rolley consents to the inclusion in the report of the matters based on this information in the form and context in which it appears.

### Forward Looking Statements

This document may include forward looking statements. Forward looking statements include, but are not necessarily limited to, statements concerning Credo Resources Limited's planned exploration programme and other statements that are not historic facts. When used in this document, the words such as "could", "indicates", "plan", "estimate", "expect", "intend", "may", "potential", "should" and similar expressions are forward looking statements. Such statements involve risks and uncertainties, and no assurances can be provided that actual results or work completed will be consistent with these forward looking statements.

