

LONDON, ENGLAND--(Marketwire - Aug 17, 2015) - Condor (AIM:CNR), is pleased to announce that the first phase of soil sampling in an area of 55km<sup>2</sup> identified as prospective for hidden deep-seated gold mineralisation. 5,767 B-horizon soil samples have been collected, closed up to 100m by 50m in areas of interest, and analysed for 53 elements to ultra-trace detection limits using a standard ICP-MS at the University of British Columbia in Vancouver. The results have enhanced the district-scale geological and epithermal gold mineralisation model and have identified several features for further exploration for hidden deep-seated gold deposits.

Mark Child CEO comments:

"Condor has completed soil sampling programmes on 6 areas covering 55km<sup>2</sup> of the 313km<sup>2</sup> La India Project. The areas were chosen to target potential underground gold deposits. Of particular interest is a clear linear anomaly, which has been defined and appears to be a southeast strike continuation of the Andrea Vein, extending the Andrea hydrothermal conduit from a 2km long vein to a 4 to 7km long corridor. The soil sampling programme is demonstrating the significant exploration upside of 2.4M oz gold at 4.0g/t reserve and resource at La India Project. Condor has commissioned a geologist to compile a detailed structural model aimed at producing additional exploration targets, a summary of the report will be released in the next few weeks.

## Background and Rationale

In 2013 Condor geologists completed a district-scale study aimed at identifying and ranking areas that have the potential to host hidden gold mineralisation. The study integrated an airborne magnetic and radiometric survey flown earlier in that year, high-resolution satellite data also acquired that year, and the existing geological mapping and exploration database to create a new model of the gold mineralisation. Geological structures that were interpreted as potential conduits for gold mineralised hydrothermal fluids, and where the surface expression is at a high-level in the epithermal system, above the boiling zone where most of the gold is usually deposited, were identified and ranked. Six areas were identified for further exploration using soil geochemistry surveying methods optimised to detect the pathfinder elements that are associated with the structures above the gold-enriched boiling zone.

The first phase of soil sampling has covered these priority target areas with a relatively tight-spaced 200m by 50m soil survey grid, in the South-Mojarra area reported in a press release of 29th May 2015, and then over a further 44 km<sup>2</sup> covering the Cacao-Central Breccia, Tatascame area, Santa Barbara Hill and Real de La Cruz area (see Figure 1 below).

To view Figure 1, please visit on the following link: <http://media3.marketwire.com/docs/Figure1Phase1.jpg>

## Analysis of Results

Initial analysis of the multi-element soil geochemical data has enhanced both the regional geological model and the hydrothermal fluid flow model. Basalt and felsic rocks have distinct chemical signatures which are reflected in the soil geochemistry in areas with little or no rock outcrops. This improved mapping of the distribution of three principal basalt lava flows in La Mojarra, El Tanque and Tatascame. This improved mapping has helped in interpreting the faults that host gold mineralisation.

The main aim of the soil survey is to improve the regional model of the gold-bearing hydrothermal system. The soil sampling has provided additional information such as El Tanque and Tatascame where the outcrops of gold mineralised rocks are restricted to small exposures of quartz stockwork. The overall strike direction is not apparent. At El Tanque ultra-trace level gold and other pathfinder elements indicative of hydrothermal activity have defined both a northwest-southeast and an east-west striking mineralisation trend. At Tatascame a clear linear anomaly with a north-south strike has been defined which appears to be a southeast strike continuation of the Andrea Vein, extending the

Andrea hydrothermal conduit from a 2km long vein to a 4 to 7km long corridor. On all these linear anomalies sectors where the boiling zone is at surface have been differentiated from sectors of high level fluid venting, The sectors within or just above the boiling zone are characterised by high silver values, the high level sectors which will be targeted for exploration for hidden gold mineralisation are elevated in arsenic, mercury and antimony.

In other areas where the surface exposure of a vein is of limited strike extent the pathfinder elements have demonstrated additional activity, suggesting that the gold bearing vein could be considerably longer beneath the surface. For example soil geochemistry demonstrated activity on the structure that hosts the 400m long Cristalito Resource of 202kt at 5.27g/t for 34k oz gold actually extends for at least 1.5km beneath the surface has already been successfully demonstrated at the flagship La India deposit where recent exploration drilling has intercepted at depth where there is only a soil anomaly at surface (see press release dated 29<sup>th</sup> May 2015) (see Figure 2 below).

To view Figure 2, please visit on the following link: <http://media3.marketwire.com/docs/Figure2Principal.jpg>

## Current and Future Exploration

The soil survey is currently being extended along a trend to the northwest of the El Tanque area using a broader 400m by 100m sampling grid of the prospective El Tanque structure identified in the 2013 targeting exercise.

Two soil anomalies identified on the La Mojarra area have already been drill tested: El Carrizal and Cerro El Pilon soil anomalies, located

south and south-east respectively of La India open pit Mineral Reserve. High-level epithermal alteration and barren calcite veining was identified 200m below surface at both localities suggesting that any gold mineralisation would be deeper and therefore beyond the target depth programme in these two targets.

More detailed analysis of variations in the pathfinder geochemistry along the fluid flow pathways, both horizontally and vertically is under way. Identification of the geochemical fingerprint associated with venting of hydrothermal fluids and vapours at the top of an epithermal geyser system. Geochemistry results will be integrated with a review of the district-wide structural model that has been commissioned from a structural geologist currently underway. Further exploration will be planned on those structures that exhibit both a structural setting conducive to gold mineralisation and a geochemical signature indicative of deep-seated gold mineralisation.

The next phase of drilling is planned for the Real de La Cruz Concession to test beneath an area that displays both wide low-grade mineralisation zones of up to 63.6m at 1.01g/t gold in trench sampling, and also high-grade mineralisation in a cross-cutting 4m true width quartz breccia exposed in an artisanal pit wall (see RNS dated 19<sup>th</sup> August 2014). This drilling has been delayed until drilling permitting processes are complete.

### *Competent Person's Declaration*

The information in this announcement that relates to the mineral potential, geology, Exploration Results and database is based on information reviewed by Dr Luc English, the Country Exploration Manager, who is a Chartered Geologist and Fellow of the Geological Society of Australia with twenty years of experience in the exploration and definition of precious and base metal mineral resources. Luc English is a full-time professional geologist and has sufficient experience which is relevant to the style of mineralization and type of deposit under consideration, and to the type of deposit to qualify as a Competent Person as defined in the June 2009 Edition of the AIM Note for Mining and Oil & Gas Companies. Luc English confirms the announcement of the matters based on the information in the form and context in which it appears and confirms that this information is not misleading.

### Technical Glossary

B-horizon soil	The organic-poor soil horizon consisting of typically brown coloured completely weathered rock with fine to medium grained textures. This horizon often occurs beneath the organic-rich A-horizon and contains some organic matter which is usually present.
Assay	The laboratory test conducted to determine the proportion of a mineral within a rock or other material, expressed in grams per million which is equivalent to grams of the mineral (i.e. gold) per tonne of rock
Geochemistry Geophysics	The study of the elements and their interaction as minerals to make up rocks and soils. The study of the earth's physical parameters using non-invasive methods such as measuring the gravity, magnetic field, electrical conductivity, seismic response and natural radioactive emissions.
Hydrothermal	Hot water circulation often caused by heating of groundwater by near surface magmas and/or volcanic activity. Hydrothermal waters can contain significant concentrations of dissolved minerals.
ICP-MS (Inductively Coupled Plasma Mass Spectrometry)	A technique that measures the concentrations of elements in a substance, such as a rock, by dissolving the substance in a solution, typically an acid, ionizing a sample and separating the ions based on their mass-to-charge ratio. The technique is capable of measuring very low concentrations with high precision.
Magnetic (aeromagnetic) survey	The measurement of the magnetic properties of the earth surface as controlled by the concentration of magnetic minerals, particularly magnetite, in the rock. Rocks containing higher levels of iron, such as mafic igneous and sedimentary rocks will have a higher magnetic susceptibility than felsic igneous rocks, silicified rocks and their metamorphic derivatives.
Mineral Resource	A concentration or occurrence of material of economic interest in or on the Earth's crust in such a form and quantity that there are reasonable and realistic prospects for eventual economic extraction. The location, quantity, grade, geological characteristics of a Mineral Resource are known, estimated from specific geological information and are based on a well constrained and portrayed geological model
Mineral Reserve	The economically mineable part of a Measured and/or Indicated Mineral Resource. It includes a deduction for losses, which may occur when the material is mined. Appropriate assessments and studies are conducted to include consideration of and modification by realistically assumed mining, metallurgical, economic, social and environmental, social and governmental factors. These assessments demonstrate at the time that the Mineral Reserve is reasonably justified. Ore Reserves are sub-divided in order of increasing confidence into Proven and Probable Ore Reserves.
Radiometric	Also known as gamma ray spectrometry, is the measure of natural radiation on the top 30- 45 cm of the earth's surface. The abundance of the three naturally occurring radioactive elements, potassium (K), thorium (Th) and uranium (U), and the abundance of minerals containing those elements. This information can be used in mapping and the definition of areas of potassium enrichment related to hydrothermal alteration.
Rock chip	A sample of rock collected for analysis, from one or several close spaced sample points at a site. This type of sample is not representative of the variation in grade across the width of an ore body and therefore the results cannot be used in a Mineral Resource Estimation
Stockwork	Multiple connected veins with more than one orientation, typically consisting of millimetre to centimetre wide veins and veinlets.
Strike length Vein	The longest horizontal dimension of an ore body or zone of mineralisation. A sheet-like body of crystallised minerals within a rock, generally forming in a discontinuity or fracture. Economic concentrations of gold are often contained within vein minerals.

About Condor Gold plc:

[Condor Gold plc](#) was admitted to AIM on 31<sup>st</sup> May 2006. The Company is a gold exploration and development company with a focus

Condor completed a Pre-Feasibility Study (PFS) and two Preliminary Economic Assessments (PEA) on La India Project in Nicaragua. The PFS details an open pit gold mineral reserve of 6.9M tonnes at 3.0g/t gold for 675,000 oz gold producing 80,000 oz gold p.a. for 7 years. The PEA for an open pit scenario details 100,000 oz gold production p.a. for 8 years whereas the PEA for a combination of open pit and underground details 100,000 oz gold production p.a. for 8 years. La India Project contains a total attributable mineral resource of 18.4Mt at 3.9g/t for 2.33M oz gold and 2.68M oz silver and 0.1M oz copper.

In El Salvador, Condor has an attributable 1,004,000 oz gold equivalent at 2.6g/t JORC compliant resource. The resource calculation was completed by geologists SRK Consulting (UK) Limited for Nicaragua and Ravensgate and Geosure for El Salvador.

Disclaimer

Neither the contents of the Company's website nor the contents of any website accessible from hyperlinks on the Company's website are incorporated into, or forms part of, this announcement.

Contact

[Condor Gold plc](#)

Mark Child, Executive Chairman and CEO

+44 (0) 20 7408 1067

[Condor Gold plc](#)

Luc English, Country Manager

Nicaragua

+505 8854 0753

[www.condorgold.com](http://www.condorgold.com)

Beaumont Cornish Limited

Roland Cornish and James Biddle

+44 (0) 20 7628 3396

Numis Securities Limited

John Prior and James Black

+44 (0) 20 72601000

Farm Street Media

Simon Robinson

+44 (0) 7593 340107