## Results highlight 10 areas for ground follow-up commencing in Q1 2017

TORONTO, ONTARIO--(Marketwired - Jan 9, 2017) - <u>Loncor Resources Inc.</u> ("Loncor" or the "Company") (TSX:LN) is pleased to announce preliminary results of the recently completed geophysical airborne survey undertaken by Randgold Resources (DRC) Limited ("Randgold") as part of its joint venture agreement with Loncor.

A 10,013 line-kilometre helicopter borne electromagnetic 'VTEM' survey was completed over the Ngayu belt in northeast Democratic Republic of the Congo ("DRC"). The survey was performed by Geotech Airborne Limited over the span of approximately five months with final data and products expected to be received this month.

The VTEM survey has provided a valuable additional layer of geological information through mapping the conductivity nature of the belt. The new data has assisted with resolving the lithological nature of the belt as well as assisting in identifying major structures and areas of structural complexity.

Preliminary observations have highlighted key areas of structural complexity in the Imva fold area that are geochemically anomalous, together with the extension of the Yindi and Adumbi structures, which will form the core of the ten areas of interest to be prioritized for follow-up work in Q1 2017.

As per the joint venture agreement signed in January 2016 (reference is made to Loncor's January 19, 2016 press release), Randgold will manage and fund exploration of the exploration permit areas comprising Loncor's Ngayu project until the completion of a pre-feasibility study on any gold discovery meeting the investment criteria of Randgold. Subject to the DRC's free carried interest requirements, Randgold would earn 65% of any discovery with Loncor holding the balance of 35%. Loncor will be required, from that point forward, to fund its pro-rata share in respect of the discovery in order to maintain its 35% interest or be diluted.

Certain parcels of land within the Ngayu project surrounding and including the Makapela and Yindi prospects have been retained by Loncor and do not form part of the joint venture with Randgold. Randgold shall have certain preemptive rights over these two areas. Loncor's Makapela prospect has an Indicated Mineral Resource of 614,200 ounces of gold (2.20 million tonnes grading 8.66 g/t Au) and an Inferred Mineral Resource of 549,600 ounces of gold (3.22 million tonnes grading 5.30 g/t Au).

## **Qualified Person**

William R. Wilson, a director of Loncor and a "qualified person" as such term is defined in National Instrument 43-101, has reviewed and approved the technical information in this press release.

Loncor Resources Inc. is a Canadian gold exploration company focused on two projects in the DRC - the Ngayu and North Kivu projects. Loncor's Ngayu exploration permits cover 2,077 km<sup>2</sup> of the Ngayu Archaean greenstone belt in Orientale province in the northeast DRC and is its main focus. The North Kivu exploration permits cover a contiguous area of 13,210 km<sup>2</sup>. Both projects have historic gold production. Additional information with respect to Loncor's projects can be found on Loncor's web site at www.loncor.com.

# **Technical Reports**

Additional information with respect to the Company's Ngayu project is contained in the technical report of Venmyn Rand (Pty) Ltd dated May 29, 2012 and entitled "Updated National Instrument 43-101 Independent Technical Report on the Ngayu Gold Project, Orientale Province, Democratic Republic of the Congo". Additional information with respect to the Company's North Kivu project is contained in the technical report of Venmyn Rand (Pty) Ltd dated February 29, 2012 and entitled "National Instrument 43-101 Independent Technical Report on the Manguredjipa Gold Project, North Kivu Province, Democratic Republic of the Congo". A copy of each of the said reports can be obtained from SEDAR at www.sedar.com and EDGAR at www.sec.gov.

## Cautionary Note to U.S. Investors

The United States Securities and Exchange Commission (the "SEC") permits U.S. mining companies, in their filings with the SEC, to disclose only those mineral deposits that a company can economically and legally extract or produce. Certain terms are used by the Company, such as "Indicated" and "Inferred" "Resources", that the SEC guidelines strictly prohibit U.S. registered companies from including in their filings with the SEC. U.S. Investors are urged to consider closely the disclosure in the Company's Form 20-F annual report, File No. 001-35124, which may be secured from the Company, or from the SEC's website at http://www.sec.gov/edgar.shtml.

## Cautionary Note Concerning Forward-Looking Information

This press release contains forward-looking information. All statements, other than statements of historical fact, that address activities, events or developments that the Company believes, expects or anticipates will or may occur in the future (including, without limitation, statements regarding exploration results, mineral resource estimates, future exploration by the joint venture with Randgold and potential gold discoveries) are forward-looking information. This forward-looking information reflects the current expectations or beliefs of the Company based on information currently available to the Company. Forward-looking information is subject to a number of risks and uncertainties that may cause the actual results of the Company to differ materially from those discussed in the forward-looking information, and even if such actual results are realized or substantially realized, there can be no assurance that they will have the expected consequences to, or effects on the Company. Factors that could cause actual results or events to differ materially from current expectations include, among other things, risks related to the exploration stage of the Company's properties, the possibility that future exploration or development results will not be consistent with the Company's expectations, failure to establish estimated mineral resources (the Company's mineral resource figures are estimates and no assurances can be given that the indicated levels of gold will be produced), changes in world gold markets or equity markets, political developments in the DRC, uncertainties relating to the availability and costs of financing needed in the future, gold recoveries being less than those indicated by the metallurgical testwork carried out to date (there can be no assurance that gold recoveries in small scale laboratory tests will be duplicated in large tests under on-site conditions or during production), fluctuations in currency exchange rates, inflation, changes to regulations affecting the Company's activities, delays in obtaining or failure to obtain required project approvals, the uncertainties involved in interpreting drilling results and other geological data and the other risks disclosed under the heading "Risk Factors" and elsewhere in the Company's annual report on Form 20-F dated March 30, 2016 filed on SEDAR at www.sedar.com and EDGAR at www.sec.gov. Forward-looking information speaks only as of the date on which it is provided and, except as may be required by applicable securities laws, the Company disclaims any intent or obligation to update any forward-looking information, whether as a result of new information, future events or results or otherwise. Although the Company believes that the assumptions inherent in the forward-looking information are reasonable, forward-looking information is not a guarantee of future performance and accordingly undue reliance should not be put on such information due to the inherent uncertainty therein.

For further information, please visit our website at www.loncor.com.

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