

EXPLOR RESOURCES INC.

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TSX Venture Listing: EXS**

EXPLOR STARTS DRILLING PG 101 GOLD PROPERTY

Rouyn-Noranda, Canada, February 17, 2009

Explor Resources Inc. is pleased to announce that it has completed its assessment of the historic data and will start drilling the property today. The Drilling program will consist of systematically testing the eleven (11) IP anomalies that were determined in a historic IP survey in 1988. The property consists of a 101 mineral claims package totalling 1626 hectares, situated in Holloway and Marriott Townships in the Larder Lake Mining Division, District of Cochrane, Province of Ontario, known as the PG 101 Gold Property.

The PG 101 Property is adjacent to the eastern boundary of St. Andrew Goldfield's former producing Holt Mine Property and only a few kilometers east of their Holloway Mine property. Historic production (1988-2004) from the Holt (McDermott) Mine totals 8.18 millions tons at a grade of 0.162 opt Au¹ (7.42 million tonnes @ 5.6 gpt Au). Measured and indicated resources reported in 2006 for the Holt Mine are 2.99 million tonnes at a grade of 7.3 gpt Au². Production at the Holloway Mine to 2004 is reported as 4.73 million tons at a grade of 0.166 opt Au¹ (4.29 million tonnes @ 5.7gpt Au). Measured and indicated resources reported in 2006 for the Holloway Mine are 1.04 million tonnes at a grade of 7.8 gpt Au². Several other smaller deposits in the Harker-Holloway gold camp and in the vicinity of the PG 101 Property include the Buffonta, Mattawasaga and East zone deposits.

The PG 101 Property is underlain by the same succession of mafic volcanic flows, breccias, and tuffs that host the known gold deposits of the area. These volcanic rocks are cut by ENE trending faults that splay from the Destor-Porcupine fault zone ("DPFZ"). The DPFZ is a major deformation zone that crosses along the north boundary of the PG 101 claims in Marriott Township. Proximity to the DPFZ, the Kirkland-Larder Lake Break and other similar regional faults are characteristic of significant gold deposits of the Eastern Abitibi greenstone belt.

Chris Dupont P.Eng is the qualified person responsible for the information contained in this release.

Explor invites its investors to visit our booth #2122 at the Investor Exchange of the PDAC 2009 located in the south building of the Metro Toronto Convention Center from March 01 to March 04, 2009.

About Explor Resources Inc.

Explor Resources Inc. is a Canadian-based natural resources company with mineral holdings in Ontario, Quebec, Saskatchewan and New Brunswick. Explor is currently focused on exploration in the Abitibi Greenstone Belt. The belt is found in both provinces of Ontario and Quebec with approximately 33% in Ontario and 67% in Quebec. The Belt has produced in excess of 180,000,000 ounces of gold and 450,000,000 tonnes of cu-zn ore over the last 100 years. The Company is headquartered in Quebec and was incorporated in Alberta in 1986.

Explor Resources Inc. is a public listed company trading on the TSX Venture (EXS).

This press release was prepared by Explor Resources inc. The TSX Venture Exchange has not reviewed and does not accept responsibility for the adequacy or accuracy of this release.

This document may contain forward-looking statements relating to Explor's operations or to the environment in which it operates. Such statements are based on operations, estimates, forecasts and projections. They are not guarantees of future performance and involve risks and uncertainties that are difficult to predict and may be beyond Explor's control. A number of important factors could cause actual outcomes and results to differ materially from those expressed in forward-looking statements, including those set forth in other public filings. In addition, such statements relate to the date on which they are made. Consequently, undue reliance should not be placed on such forward-looking statements. Explor disclaims any intention or obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, save and except as may be required by applicable securities laws.

¹ Historic production figures were obtained from the Ontario MNDM website (www.mndm.gov.on.ca). The original imperial tons and ounce per ton (opt) grades are quoted and the equivalent metric tonnes and grams per tonne (gpt) grades indicated in parentheses.

² Resources for St. Andrew Goldfield's Holt and Holloway Mines are quoted from St. Andrew Goldfield's website (www.standrewgoldfields.com) and the company's NI 43-101 Compliant Technical Report dated October 2, 2006. Only Measured and Indicated Resources are quoted. Inferred Resources have not been quoted.

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