



## **DRILLING CONFIRMS LARGE SCALE PORPHYRY COPPER SYSTEM AT BERTA – 2006 EXPLORATION PROGRAM PLANNED**

Toronto, 24 January, 2006-Nuinsco Resources Ltd. (TSX:NWI, [www.nuinsco.ca](http://www.nuinsco.ca)) announces that results obtained from the 2005 drilling program at its Berta copper project in northeastern Turkey confirms the presence of a large scale porphyry copper system at the project. The alteration system can be measured in cubic kilometres. Anomalous copper occurs over 15km<sup>2</sup> at surface and 1000 m of vertical elevation. Diamond drilling now confirms the depth extension to the widespread surficial copper anomaly. Nuinsco will undertake an expanded exploration program in 2006 with participation by Falconbridge Limited.

During 2005, Nuinsco expended sufficient funds at Berta to become vested with 50% of the project. Exploration will proceed in 2006 under a joint venture with Falconbridge Limited. A jointly funded exploration program of US\$600,000 is planned to conduct detailed geological mapping, a property-encompassing airborne EM and magnetic survey and diamond drilling. Work is expected to begin in the spring. As a result of the encouraging exploration results to date, a final payment of US\$100,000 will be made to the original vendor of one of the project exploration licences. Consequently, the entire property will be owned outright by the Nuinsco-Falconbridge JV.

Widespread soil and rock sampling was conducted during 2005 prior to a six-hole diamond drilling program comprising 1132.5m. A two kilometre fence with three drill holes crossed the central portion of the extensive copper anomaly to determine the style and intensity of subsurface copper mineralization. These holes demonstrated the presence of anomalous copper throughout the length of the drill holes within rock displaying extensive stockwork veining, quartz-sericite-pyrite alteration, and remnant potassic alteration. All confirm the presence of a large copper porphyry system. Basic statistics from these drill holes are tabulated below.

DDH No.	Cu max ppm	Cu min ppm	No. of Samples	wt ave ppm	metres sampled
SD-05-01	3,770	129	135	857	209
SD-05-02	2,450	43	194	412	302
SD-05-03	4,530	50	170	519	250

In the northern portion of the project area, three shallow drill holes were collared to test a 2 kilometre long E-W gold-in-soil anomaly. One hole was stopped at 40m in a fault zone while the other two were completed to 125 and 105 metres. Within a domain of anomalous zinc and copper, fracture-filling quartz veins provide locally elevated gold analyses. The gold is apparently fracture controlled and associated with sulphide mineralization hosting elevated copper, zinc and lead values over narrow widths. Basic statistics are tabulated below. (all values are reported in ppm unless otherwise stipulated).

DDH No	Au Max	Au Min	Cu Max	Cu Min	Zn Max	Zn Min	Pb Max	Pb Min	Ag Max	Ag Min	No. Sample	metres sampled
SD-05-04	0.061	<0.05	66	1	1600	44	45	5	0.8	<0.2	18	42
SD-05-05	1.745	<0.005	6130	2	9.39%	3	3.76%	3	184	<0.2	77	125
SD-05-06	2.19	<0.005	4120	<2	7050	42	588	<2	69.8	<0.02	65	104.5

The Berta property is located approximately 50 kilometres south of the Black Sea in northeastern Turkey. It lies within the prolifically mineralized Pontide Mountains metallogenic belt. The licenses encompass a large area of extensively altered and sulphide-mineralized dacite volcanic and intrusive rocks in rugged terrain displaying approximately 1,500 m of vertical relief.

Falconbridge Limited is acting as the operator of the project. The program is being supervised for Nuinsco by Paul Jones, V.P. Exploration, who under National Instrument 43-101 is Nuinsco's Qualified Person. All samples were analysed by ALS Chemex Laboratories, Vancouver with sample preparation done at Izmir, Turkey.

Nuinsco is an exploration and development company focussed on uranium, base metals and gold. The company is currently drilling the Diabase uranium property in the Athabaska basin and has nickel projects in Manitoba, Ontario and Quebec as well as gold projects in Ontario. The company also hold base metal properties in Ontario and Turkey. Shares of Nuinsco trade on the Toronto Stock Exchange under the symbol NWI. U.S.S.E.C. exemption: 12g3-2(b) #82-1846. The website address is [www.nuinsco.ca](http://www.nuinsco.ca).

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