

# **EXPLOR RESOURCES INC.**

**15 Gamble Street East - Suite 204 - Rouyn-Noranda (Canada) J9X 3B6**  
**TSX Venture Listing: EXS**

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## **EXPLOR INCREASES EAST BAY PROPERTY**

**Rouyn-Noranda, Canada, October 26, 2010 - Explor Resources Inc.** is pleased to announce the acquisition of a fourteen (14) unit mineral package located in the Duparquet and Hebecourt Township, in the Rouyn-Noranda Mining Division, Province of Quebec for a total of 572.12 hectares. The units are contiguous to the East Bay Property. Explor will pay \$33,500 at signature to acquire a 100% interest in the additional East Bay claims. The vendor has retained a 2% NSR in the property.

This acquisition is in line with the Company's strategy of increasing its property along the Porcupine Destor Fault Zone (PDFZ), where several notable gold deposits have been found in the past, including the Timmins mining camp which produced more than 56 million oz of gold. The Company now owns 3,203.71 ha of land along this section of the PDFZ as shown on the attached plan. Explor's East Bay property is contiguous and wraps around the western portion of the Osisko/Clifton Star Duparquet property. The East Bay property is approximately 0.5 km west of the former Consolidated Beattie and Donchester Gold Mines, which produced over 1.0 million oz of gold between 1933 and 1956.

The East Bay Gold Property is located to the west of the Consolidated Beattie and Donchester Gold Property and contiguous to the ground on which Osisko/Clifton Star Resources Inc. have intersected wide width of gold mineralization. Mr. Robert Wares, executive vice president and COO of Osisko has reported diamond drilling results (Osisko press release dated Sept. 30, 2010) on their Beattie property in Duparquet. These results include significant intersections from the new drill holes on the Beattie property of 88 metres of 1.9 g/tonne which includes 40.0 metres averaging 2.26 grams per tonne gold (BD10-246), 77.5 metres averaging 1.26 grams per tonne gold (BD10-262) and 88.0 metres averaging 1.90 grams per tonne gold (BD10-265). This is a partial list of results from their 33,000 meter drilling program.

Chris Dupont, President and Chief Executive Officer of Explor Resources Inc. commented: *"We are extremely pleased with the recent property acquisition. This makes us the owner of the largest contiguous land package in the Duparquet Mining Camp. We believe that the structure hosting the Beattie –Donchester Mines continues onto the Explor Resources Property. Very little substantive exploration has been completed on the Explor Property. We look forward to completing an exploration program on our property."*

### **Geological Context & Mineralization**

The mineralization on the East Bay gold property is similar to the Beattie Island within Lac Duparquet and is hosted within the Destor Theolitic Unit of the Blake River Group. Mineralization is associated with interflow volcanic sediments between andesite flows and dioritic sills. The alteration consists of silicification, carbonization and considerable sulphide enrichment.

A two-phase exploration program is planned for the East Bay property. Phase I is designed to determine the location of the structural targets via magnetic and VLF geophysics. Phase II will consist of diamond drilling on the identified target(s).

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

## **About Explor Resources Inc.**

Explor Resources Inc. is a Canadian-based natural resources company with mineral holdings in Ontario, Québec, 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 Québec with approximately 33% in Ontario and 67% in Québec. 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 Québec and was incorporated in Alberta in 1986.

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

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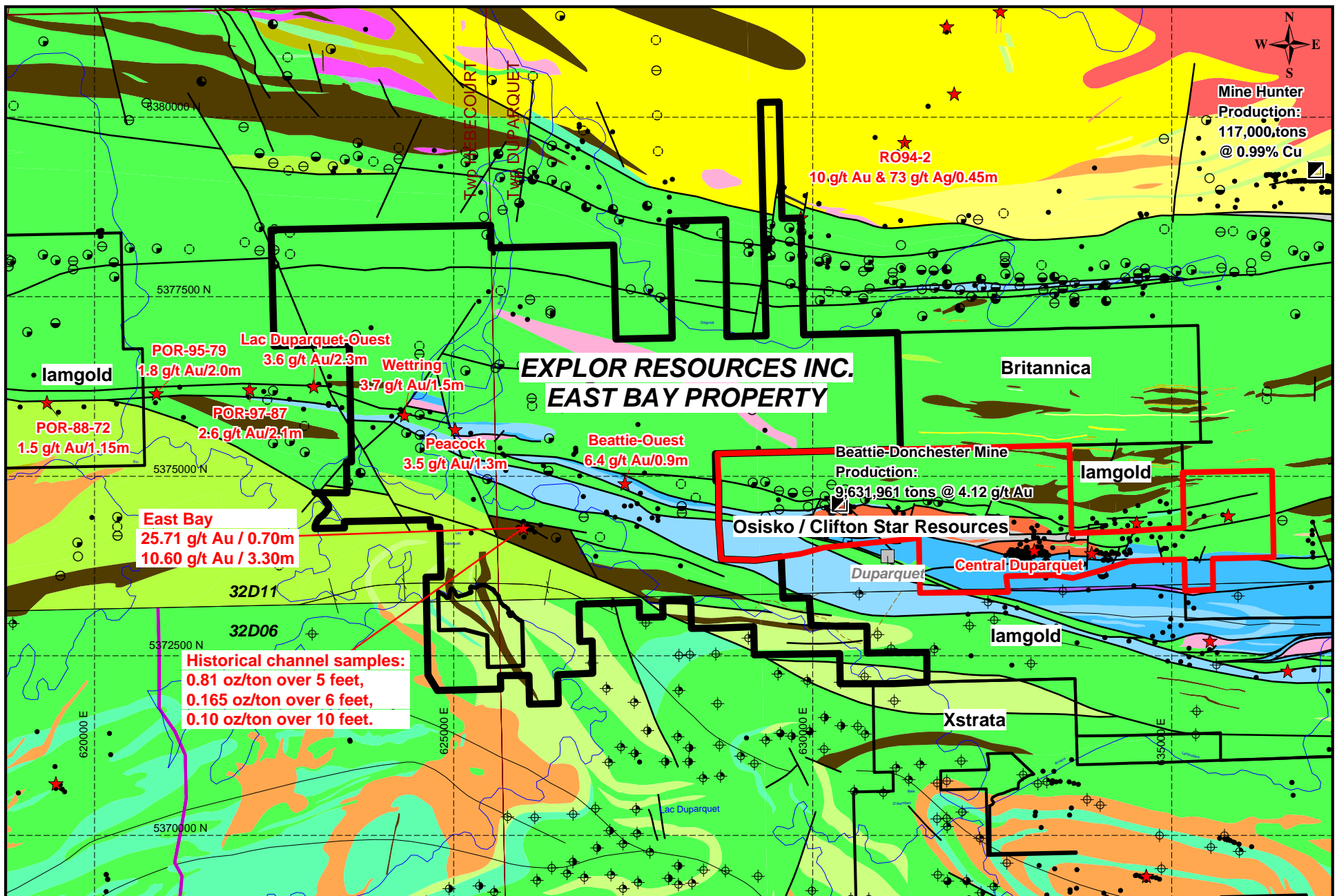
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**EXPLOR RESOURCES INC.  
EAST BAY PROPERTY  
GEOLOGY MAP  
32D11-06**

Source:  
SIGÉOM & GESTIM  
Reference system en UTM nad83 zone 16