

TECHNICAL REPORT

AND RECOMMENDATIONS

BLIND CREEK PROJECT

Beaver River Area, Nash Creek Map Area 106D 07  
Latitude: 64° 24' 39" N/Longitude: 134° 40' 21" W

for:

BLIND CREEK RESOURCES LTD  
1500 - 675 West Hastings Street,  
Vancouver, British Columbia  
V6B 1N2, Canada  
Tel: 604 685 9255  
Fax: 604 669 3041

by

TRANS POLAR GEOLOGICAL CONSULTANTS INC  
60 Hawkmount Hts. N.W. Calgary, Alberta T3G 3S5  
Robert J. Sharp, M.Sc., P.Geol. Consulting Geologist  
Phone: 403-239-5612 Fax: 403-669-6410  
rjsharp@shaw.ca

August 14, 2007

**BLIND CREEK RESOURCES LTD**

The Blende Silver-Lead-Zinc Project

SUMMARY

In late 2005, Blind Creek Resources Ltd acquired an option to acquire a 60 percent interest in the Blende Silver-Lead-Zinc project from Eagle Plains Resources. The Blende property is located in the Yukon Territory and includes a carbonate-hosted polymetallic deposit on the south edge of the Mackenzie Platform, hosted by Middle Proterozoic Gillespie Group dolomite. The property consists of 100 claim units (2087 ha) and is owned 100% by Eagle Plains Resources Ltd, subject to a 1.0 percent net smelter royalty (NSR) to Bernie Kretz.

Prior exploration by Billiton Resources Canada Inc. in the early 1990s delineated two mineralized zones on the property, with historic reserves totaling 21.4 million tons grading 1.63 ounces per ton (oz/t) silver and 5.85% combined lead+zinc. The deposit is outlined at surface by an open-ended three mile long soil anomaly with zinc values of up to one percent.

Billiton Resources Canada Inc. drilled 77 holes on the property totaling over 14,000 metres along over 3.2 kilometres of strike length, reporting numerous high-grade intercepts at relatively shallow depths. Subsequent step-out drilling by NDU Resources confirmed the continuation of ore-grade mineralization westward, with the addition of significant copper values.

Defined on the basis of diamond drilling and surface trenching, the East and West Zones were estimated by Billiton Resources Canada Inc. have a combined resource as follows:

| Zone      | Resource (tonnes) | Zinc % | Lead % | Silver (grams/tonne) |
|-----------|-------------------|--------|--------|----------------------|
| West Zone | 15,300,000        | 3.04   | 3.23   | 67.5                 |
| East Zone | 4,300,000         | 3.05   | 1.31   | 15.1                 |
| TOTALS    | 19,600,000        | 3.04   | 2.80   | 56.0                 |

In 2004 Barry Price, P1 Geo was retained by Eagle Plains Resource Ltd to review the historic resource calculations on the Blende Property. This review formed part of his 2004 Technical Report on the Blende Zinc-Lead-Silver Deposit (the "Price Report"). Price concluded that the historic resource calculations conform to the definition of an "Inferred Mineral Resource". In 2005 the writer reviewed the "Price Report", visited the property and looked at drill core and drill hole locations. Also the writer reviewed the Billiton sampling methodology and protocol and the resource calculation by Billiton and review by Price and agreed with Price's conclusions that the reserves were reliable and relevant and fall into the class of an Inferred Mineral Resource.

Diamond drilling, geological mapping, prospecting and geochemical surveying in 2006, carried out by Eagle Plains Resources Ltd, tested the areas of known mineralization and explored for extensions to them. Additional new mineralization is indicated by significant soil geochemical anomalies to the west of known mineralization. The mineralized trend of the Far East showing was extended by prospecting. This mineralization is very similar to that seen in the East Zone and should be followed up by geological mapping and later drilling. New Zn-Pb-Ag-Cu showings were found in the Gillespie Lake Group dolostones along the south central portion of the claims, just south of the East Zone. More prospecting and possible drilling should be done to test for possible offset mineralization from the East Zone. In 2006 the East Zone mineralization was adequately tested by 20 diamond drill holes to establish its grade, continuity and limits. The West Zone was only partly tested by 3 incomplete drill holes during 2006. A total of 4,235.8 m of drilling was completed in 23 holes during the season. Added to the historic drilling of 17,598 m in 87 drill holes, the total amount of drilling done on the Blende showings is 110 drill holes totaling 21,833.8 m.

Diamond drilling has confirmed the grades established by the historic drilling in the East Zone and in two places on the West Zone. A closer spaced drill pattern is required to further assess the West Zone and provide enough data to reinterpret the ore reserves. The main concern is the continuity of mineralization along strike between each drill section. The down dip continuity of mineralization should also be systematically tested by the next phase of drilling in the West Zone.

The previous evaluations of the property focused on the open pit potential with the recovery of only sulfide minerals. Advances in metallurgical practices for recovering non-sulfide zinc and lead may improve the economics of the known mineralization and should be further investigated. The potential for mining underground to improve grade by decreasing dilution requires serious consideration. Although initially explored as an open-pit target, management of Eagle Plains and Blind Creek feel that there may be potential to develop part of the property as an underground operation. Numerous high-grade intersections have been reported by past operators, including (amongst others of lower value):



per:

Robert J. Sharp, B.Sc. (Mnl Eng), M.Sc. (Geol), P.Geol.

Qualified Person August 14, 2007



TRANSPOLAR GEOLOGICAL CONSULTANTS INC.

Respectfully Submitted

The estimated budget for the two programs is four million six hundred thousand Canadian dollars and a detailed breakdown of costs is included with this report.

The writer has proposed at two phase program. The initial stage is a 5,000 m drill program meant to test the extensions of mineralization in more rugged terrain using a light-weight, helicopter transportable drill. Additional geological mapping and prospecting is proposed at this time. The second phase of the program is designed to test the grade, continuity and mineralized shapes of the West Zone to confirm mineralized shapes and continuity and grade. Metallurgical testing to establish recoveries of sulphides and oxide mineralization is proposed. Once the recoveries are determined the mineralized blocks should be reviewed and a new ore reserve calculated using all of the latest drill intercepts. This should be done in conjunction with a pre-feasibility study to establish mining methods and cut off grades.

The Blende property is 100 percent owned by Eagle Plains, subject to a 1.0 percent net smelter royalty (NSR). Upon signing the formal option agreement, Blind Creek paid Eagle Plains \$CAN 13,500 cash and 180,000 shares of Blind Creek stock. The proposed deal requires Blind Creek to complete a total of \$CAN 5,000,000 in exploration expenditures, pay EPL a total of \$CAN250,000 cash and issue 1,000,000 common shares by December 31st, 2010. EPL will remain operator of the project up to the completion of \$CAN 1,000,000 in expenditures. A 10% finder's fee has been reserved for B. Krefl, and will be paid by the vendor.

Most geophysical methods have proven very effective in previous exploration efforts at Blende due to the inert nature of the host dolomite. Prior work also established that the deposit is non-acid generating and could be mined by open pit methods, with a striping ratio of 2:1:1. Preliminary metallurgical studies indicate no significant concentrations of deleterious elements, although oxide lead and zinc interfere to some extent with recoveries, requiring a more complicated processing flow-sheet. In addition, recent work on treatment of oxide zinc and lead ores has resulted in oxide specific metal recovery processes which could be used to process some of the Blende ore.

| Drill Hole | From (m) | To (m) | Width (m) | Pb % | Zn % | Ag (opt) |
|------------|----------|--------|-----------|------|------|----------|
| B88-001    | 4.3      | 29.0   | 24.7      | 3.5  | 3.2  | 1.7      |
| B88-002    | 4.3      | 90.5   | 86.2      | 5.3  | 3.0  | 3.1      |
| B88-003    | 3.7      | 135.9  | 132.2     | 3.7  | 1.8  | 2.6      |
| B90-006    | 68.73    | 92.99  | 24.26     | 7.6  | 2.4  | 3.15     |
| B90-009    | 15.0     | 26.91  | 11.91     | 7.1  | 8.2  | 3.46     |
| B90-015    | 34.99    | 104.85 | 69.86     | 5.1  | 2.3  | 3.82     |
| B90-019    | 73.50    | 93.35  | 19.85     | 4.99 | 3.39 | 1.86     |
| B90-041    | 57.0     | 72.0   | 15.0      | 4.89 | 3.39 | 1.86     |
| B90-047    | 145.56   | 189.0  | 43.44     | 1.95 | 6.80 | 1.50     |
| B90-060    | 261.41   | 269.30 | 56.05     | 2.41 | 3.02 | 0.69     |
| B91-068    | 25.25    | 81.30  | 56.05     | 2.41 | 3.02 | 0.69     |
| B91-075    | 105.0    | 124.15 | 19.15     | 4.0  | 5.06 | 1.32     |
| BE06088    | 37.46    | 103.00 | 65.54     | 2.38 | 3.88 |          |
| BE06096    | 64.40    | 70.20  | 5.80      | 6.33 | 4.83 |          |