# **Northern Hemisphere Development Corporation**

(NHD:TSX Venture Exchange)

## **NEW ACQUISITIONS**

Northern Hemisphere optioned the Kaza and Northstar properties in March 2002 for a 100 % interest subject to a 3% NSR Recent staking has connected the two properties to provide a single property comprised of 3,725 hectares (149 units). The property is located in Northern B.C. 150 km north of Smithers and is road accessible from Bulkley House, a community situated along the B.C. Railroad line at the North end of Takla Lake. This line provides significant transportation services for the logging industry to the north. The Kaza and Northstar were originally staked in the I960's and have seen very little exploration over the past 25 years.

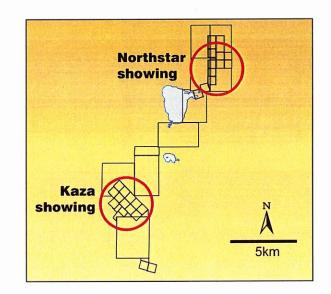


#### THE KAZA

- A Copper-Gold-Silver prospect with good assay values in trenches.
- Elevation of 1150 meters.
- Work completed line cutting, soil sampling, ground Induced Polarization (IP), magnetics, geological mapping, 350 feet of trenching and 10 drill holes.
- Felsite dykes cutting limestone and porphyritic andesite.
- Chalcopyrite-pyrite-magnetite mineralization in shears and as skarns, trend 110° to 180°.

- IP chargeability anomalies correlate with gold and copper in soil samples and extend beyond the end of the one-kilometer grid.
- Significant Trench Results:

Trench	Width(m)	Aug/t	Cu ppm
K-T-1	3.0	1.36	247
K-T-1	1.0	2.47	1,316
K-T-2	1.0	2.56	5,377
K-T-2	3.0	2.04	219
K-T-3	1.5	1.34	2,623
K-T-4	1.0	1.42	731
K-T-7	7.5	1.70	7,859
K-T-8	2.0	1.57	1.73%



#### THE NORTHSTAR

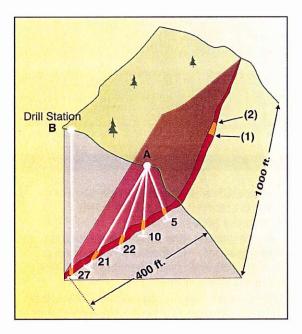
- A Copper-Silver prospect with spectacular values in both trenches and drill holes.
- Elevation of 1400 meters.
- Work completed line cutting, soil sampling, ground Induced Polarization (IP), magnetics, Geology, 350 feet of cat trenching and 8,789 feet of AQ diamond drilling.
- Mineralization chalcocite-bornite veins within a breccia. The breccia fragments are feldspar porphyry within the Takla volcanic rocks, strike approximately 180°.

Kaza and Northstar Properties Copper-Silver-Gold-Zinc NHD:TSX Venture Exchange Significant trench results are:

Trench	Width (m)	Cu %	Ag g/t	Au ppb
Discovery	5.0	7.9	55.2	266
<b>Blast Trench</b>	5.5	7.3	46.6	
TN-1	23.0	2.1	4.6	
TN-2	7.0	7.9	55.2	

Significant drill hole results are:

Drill Hole	Width (m)	Cu <u>%</u>
5	15.0	1.38
7	20.0	0.64
10	16.0	1.68 1.52 0.40
12	2.0	1.52
13	2.0 2.5 0.3 3.0	0.40
19	0.3	0.85
20	3.0	0.28
21	13.0	1.14 1.97
22	5.0	1.97
23	12.0	1.50
25	2.0	4.29
26	3.0	4.32
5 7 10 12 13 19 20 21 22 23 25 26 27 31 31	12.0 2.0 3.0 8.0	1.50 4.29 4.32 2.79 1.51 0.83
31	9.0	1.51
31	5.0	0.83



### 2002 EXPLORATION PLANS

Northern Hemisphere proposes the following program:

- Re-establish and extend the gridlines for additional IP geophysical and soil sampling surveys; and
- Geological mapping; and
- 3000 to 5000 feet of diamond drilling

### **OTHER ASSETS**

- Northern Hemisphere owns 52% interest in the Sunrise Deposit, Northwest Territories. It is a volcanogenic massive sulphide deposit with mineral estimation of 2.06 million tons grading 9.0% Zn, 4.0% Pb, 0.1% Cu, 400 g/t Ag and 0.9g/tonne Au; and
- A 50 % interest is held in the Elk Property, a past producing Tantalum and Lithium property, Great Slave Lake in the Northwest Territories.

### **CORPORATE INFORMATION**

- Directors:
- Charlie O'Sullivan, Chairman Frank Callaghan, President Ken Maddison Alan Crawford Frank Bradley, CFO
- Technical Team: Godfrey Walton, VP of Exploration Hand Officer
- Head Office: 305 – 455 Granville Street, Vancouver, British Columbia V6C 1T1, Canada Tel: 604 685 9255 Fax: 604 669 3041
- Share information: Symbol NHD TSX Venture Exchange Outstanding - 5.88 million Fully diluted - 6.3 million

## FINANCING – TERMS OF OFFERING

- 1 Unit at a price of \$0.45. Each unit consists of 2 BC Super flow-through eligible shares and 1 non-flow through share plus 1 flow through warrant and ½ non-flow through warrant.
- 1 Full Warrant exercise price- \$0.25 for the first year and \$0.30 for the second year.

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