

Horn Kokanee - Minnova
For 50%

Darlin
100% Chapleau
Barkhor Earning 20% by spending \$300K.
Kokanee Earning 60%

NEWS RELEASE

**CHAPLEAU
RESOURCES
LTD.**

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Vancouver Stock Exchange
Symbol: CHI

October 16th, 1991

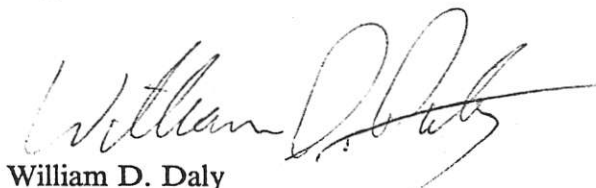
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Barkhor Resources Inc. and Chapleau Resources Ltd. are continuing their diamond drill program on the Darlin claims, 8 kilometres south of Cominco's Sullivan Mine.

Initial drilling has encountered numerous bands of bedded sulphide mineralization including a two foot zinc rich zone (approximately 1-2% zinc) and a one foot band (approximately 3-4%) in hole D91-2. Tentative correlation of the sulphide zones and the geophysical anomalies has been made but down hole geophysics to confirm this correlation and investigate the subsurface extent of the over 500 metre long geophysical anomaly will be conducted this week.

The geophysical work will also confirm the correlation of the zones intersected in hole D91-2 and the outcrop of massive sulphides 500 metres to the east on Kokanee's Horn claim group.

The drilling has confirmed that the bedded sulphides are hosted in the same stratigraphy which hosts the Sullivan Mine. Extensive chloritization and albitization is associated with the sulphide beds. This type of alteration is well documented at the Sullivan Mine. Kokanee as operator has laid out further drill holes to test the over 14 kilometres of strike length of the Sullivan Horizon on the Darlin claims. 3km



William D. Daly
CHAPLEAU RESOURCES LTD.

THE VANCOUVER STOCK EXCHANGE HAS NEITHER
APPROVED NOR DISAPPROVED THE CONTENTS OF THIS NEWS
RELEASE.



September 18th, 1991

**CHAPLEAU
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MAJOR PROPERTIES

DARLIN

The structural geology of this 64 claim unit lead/zinc/silver property plus its proximity to the \$22 Billion, 160 million tonne Sullivan Mine 12 km to the NE has renewed interest in Chapleau's stock. Additionally, a preliminary \$25,000 exploration program managed by Kokanee Explorations Ltd. has resulted in the signing of a two year \$300,000 option agreement with Barkhor Resources Ltd. to earn 50%. Kokanee will continue to operate the project and has been granted a back in right to provide senior financing.

The preliminary program included geological mapping, geochemical surveying and reconnaissance geophysics.

From the geological mapping, bedded massive sulphide outcrops have been identified (1.2% zinc, 0.5% lead) associated with rock units that have been placed stratigraphically at, or near, the North Star Sullivan Horizon. An associated VLF anomaly that corresponds with the sulphide units and a zinc geochem anomaly have been traced to date for over 600 metres. Geologically the sulphide horizon has been identified for over 6-10 kilometres across the whole Darlin Property.

Additional detailed geochem has also identified another geochem zone, with a related VLF geophysical response associated with boulders of higher grade vein type and bedded type float (up to 1.5% lead, 2.7% zinc, 3.0 oz/ton silver and 0.110 oz per ton gold). Geologically, this unit is higher in the stratigraphy than the previous identified zone. Both zones are conformable to the bedding of the stratigraphy.

Six drill targets have been defined and drilling will commence following further geophysics surveying.

PURCELL CAMP

Copper/gold prospect, including hydrothermal deposit, W. of Cranbrook, B.C. - 452 units (28,000 acres) - 9,200 ft. drilled to date - 60% optioned to Swift Minerals Ltd. and Dragoon Resources Ltd. - \$600,000 must be spent as follows: 1990 - \$100,000 (complete); 1991 - \$200,000 (in progress); 1992 - \$300,000 - has same gold bearing shear zone as Dragoon's gold discovery 4 km to the south - \$800,000 spent on property to date - best copper 50.5 metres averaging 0.57% copper with shorted intersections to 2.5% - best gold 0.3 ounces per ton over narrow widths. 1991 program is defining several new drilling targets.

BIRDIE PROPERTY

Gold prospect SW. of Kimberley, B.C. - 52 units (3,200 acres) - adjacent to Purcell Camp and Price property of Kokanee Explorations Ltd., which has surface assays of 1.0 oz. per ton gold over 6 m - similar geology to Dragoon's new discovery to the south - geochemical field program in progress.

HOPE PROPERTY

Lead/zinc/silver prospect 20 km N. of Nelson, B.C. 47 units (2,900 acres) - 1,100 ft. drilled to date - initial drill program in October 1990 proved up 15,000 tons of open pit reserve grading 1.73 oz. per ton silver, 1.3% lead, 3.6% zinc.

CORPORATE

Incorporated: October 1983
VSE Listing: January 1985
SEC Registration: 82-1687
Capitalization: 7 million common shares

Legal: DuMoulin Black
Accounting: Moen & Co.
Trust Co.: Montreal Trust
Recent Price: \$0.20

