

GWL #173 07-09-79 BURLINGTON GOLD MINES LTD.

THREE PROJECTS REVIEWED - Burlington Gold Mines Ltd. has reported that Ashcroft Resources Ltd. has informed the company that an exploration program of stripping, bulldozer trenching, blasting, geological mapping and sampling is now underway on the 76 unit property held on a 50-50 basis by the two companies and located to the south of the consolidated Cinola property on Graham Island, B.C. (see map overleaf) The Vancouver Stock Exchange is still making enquiries into the exploration program on this property.

1103F  
GOLD  
GROW  
x20  
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Burlington Gold Mines has reported that as yet no results from any of the property work has been furnished to the company under seal of a professional engineer.

Subject to securing new financing, Burlington Gold Mines proposes to proceed with the \$120,000 program of rehabilitation of the old working and the driving of 400 feet of sub-level and raising on the Yankee Girl gold property held by the company and located at Ymir, B.C. In a May 31, 1979 report on the property, H.B. Hicks, P. Eng., notes that previous property production has been in the order of 400,000 tons grading approximately 0.25 oz. gold/t, 1.3 oz. silver/t, 1.5% lead, 2.8% zinc and 0.6% cadmium over an average width of 5 ft. When operations ceased in 1942 ore was reported to have been continuing in the bottom of all the productive workings. The engineer notes that there is sufficient potential for the discovery of new ore to justify a renewed development program.

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82F/6E  
082F SW

Burlington Gold Mines Ltd. has contracts covering the acquisition of interests in two petroleum and natural gas leases in the Ewing Lake field, central Alberta. The company has a 1/3 working interest in the Rachar lease covering the northeast quarter of Section 15, Township 37, Range 21, W4M and has a 1/3 working interest in the Dorey lease covering the southeast quarter of Section 15, Township 37, Range 21 W4M. Other partners in these leases are Eldorado Minerals & Petroleum Corp., Pacific Cypress Minerals Ltd. and Amigo Silver Mines Ltd. and a 20% working interest in the Ewing Lake lease covering the East 1/2 of Section 28, Township 37, Range 21 W4M. Drilling of a 5,600 foot wildcat test well has been recommended on these leases.

MINER 27JAN83  
**Burlington may drill**

So far you have made no mention in your Vancouver report of Burlington Gold Mines which has good gold claims in the Queen Charlottes near Cinola and an oil and gas property in Alberta. What's the company been up to?

B.D., Vancouver  
Burlington Gold Mines holds an 80% interest in a half section of land near the Ewing Lake oil and gas field in central Alberta. The other half is owned by another company, Tripet-Corexal.

Burlington states seismic work done by that company indicates a reef-type structure runs through the southeast half of its property and Burlington doesn't rule out the possibility of a joint venture drilling program in the future. Gulf Oil recently made a discovery in the area and other majors are very active there too.

Company president, John Koonce, says that Burlington is raising money for its Ymir, B.C. gold property through an underwriting and also notes work is under way towards bringing its Wolf Mountain coal property into production as well. The coal prospect is located on Vancouver Island near Nanaimo. The Queen Charlotte Island gold property has remained dormant for approximately 18 months and Burlington is negotiating the acquisition of Ashcroft Resources' 50% interest in the claims.

(082F SW 068)

82F/6E

GCNL #113 11-06-80 BURLINGTON GOLD MINES LTD. 82F/6E 082F5W068

TWO B.C. PROPERTIES ARE TO BE WORKED BY OTHER FIRMS - Burlington Gold Mines Ltd. and U.S. Borax & Chemical Corp. entered into preliminary agreement 12May80 whereby U.S. Borax is conducting geochemical surveys on Burlington Gold Mines' wholly owned Yankee Girl and Dundee mines near Ymir, 19 miles south of Nelson, B.C. U.S. Borax agreed to provide Burlington with all factual data resulting from this work which is being done by the geological firm of Knox, Kaufman, Inc. of Spokane, Washington.

In a 31May79 report, consultant H. Brodie Hicks states: "Past production from the Yankee Girl and Dundee vein systems has been of the order of 400,000 tons grading approximately 0.25 oz/ton gold, 1.3 oz/ton silver, 1.5% lead, 2.8% zinc and 0.6% cadmium, over an average width of five feet."

This participation by U.S. Borax will enable Burlington to use part of the monies from their recent financing to enlarge their interest in the oil play at Stettler, Alberta.

On Queen Charlotte Islands, Burlington hold 76 units located between Chevron Standard and Consolidated Cinola. Upon fulfillment of certain conditions set out in an agreement between Burlington and Ashcroft Resources, Ashcroft will earn 50% interest in the above property. All of the surface work has now been completed under supervision of P. Curtis, geologist, and results of it are being compiled by A.S. Roberts, P. Eng.

Monthly Report September, 1975 J.B.C. Lang Nelson In. Dist. 2

~~Star Syndicate Concentrator.~~ This is the old Yale Lead & Zinc Mill south of Ainsworth. The plant is able to process 4 to 5 tons per hour and produces two good looking concentrates which are shipped to Trail. The plant works one ten-hour shift per day. Ore is trucked from the Scranton mine where one shrinkage stop is in operation. Winterizing camp buildings is well in hand. 82F/6E SW-6/7,68

\*Dundee & Yankee Girl Mines. - Ymir, B.C. - ~~removed~~

These old producers are being opened for geological inspection by Burlington Mines Ltd., under Mr. Ralph Sostad, a Director. Some difficulty was had at the Dundee portal which had caved enabling mine water to build up behind the cave. Release of this water caused some pollution in Ymir Creek which was duly reported to all Government Departments by local hotheads. Within an hour the mine was drained and all was well.

GCNL 172 Sept. 9/75

Burlington Gold Mines Ltd. states that work is underway to open the portals of the tunnels of the Yankee Girl and Dundee Mines at Ymir, B.C. These properties are made up of 24 Crown granted mineral claims. This work will permit re-examination of the faces of ore that are available on these two former gold and base metal producers. 82F5W068

Burlington has completed examination of the uranium claims held in the Sandfly Lake area of Saskatchewan and the ground is to be kept in good standing. NTS 82F/5W-67 82F/6W

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GCN L ~~107~~ + ~~007~~ ~~1106~~

B.G.M. DIVERSIFIED ENERGY INC. (BGD-V)

FLOW THROUGH FUNDING PROPOSED - B.G.M. Diversified

82F/6 82SW68 Energy Inc. has entered an agreement with Knight's Mineral Exploration and Company, Limited Partnership to expend up to \$600,000 on exploration of the Yankee Dundee property near Nelson, B.C. The B.G.M. subsidiary will subscribe for 3,000 preferred shares of KRS Retraction Limited at a price of \$100 per share. B.G.M. has agreed to issue 200,000 shares at \$1.50 per share and 200,000 share purchase warrants at \$1.50 per warrant. The warrants are exercisable to a price of 1/2 before 30Sep83.

B.G.M. intends to conduct a public offering in order to raise sufficient funds to initially purchase 750 preferred shares of KRS Retraction Limited, thereby allowing it to carry out as agents for Knight's, Phase I exploration and development program on the Yankee Dundee property in the amount of \$150,000.

B.G.M. will seek alternative financing in order to raise a further \$225,000 in order to meet its contractual commitments to Knight's.

**CORRECTION:** The grade of cadmium produced from the Yankee Girl vein on the property now held by Burlington Gold Mines Ltd. was 0.06% cadmium rather than 0.6% cadmium as was wrongly printed in GCNL 25(76). *GCNL #27 February 10/1976*

GEORGE CROSS NEWS LETTER LTD. NO.25(1976)

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FEBRUARY 6, 1976

BURLINGTON GOLD MINES LTD.

**FUNDS SOUGHT FOR UNDERGROUND PROGRAM ON GOLD-SILVER-LEAD-ZINC MINERALIZATION** - By an agreement effective Jan.9,1976, Burlington Gold Mines Ltd. is offering 200,000 treasury shares at a minimum price of 25¢ each through Bond Street International Securities Ltd. on an agency basis for 30 days until Feb.8,1976. If all the shares are sold at the minimum price the company will use the \$50,000 generated to carryout \$28,000 worth of the work recommended by H.Brodie Hicks,P.Eng., on the Yankee Dundee Lakeview property near Ymir, 19 miles south of Nelson,B.C.,and a further \$12,000 worth of the work recommended by George L.Mill,P.Eng., on the Roberts claims which adjoin the Yankee Dundee Lakeview claims.

Mr.Hicks has recommended raising and sub-drifting on the Bonus vein and on the Yankee Girl veins to detail grade and width. The veins have been opened by a 5,000 foot long adit level driven in 1950 to open the veins at approximately 800 feet below where the Yankee Girl produced in the order of 400,000 tons of 0.25 oz. gold per ton, 1.3 oz. silver per ton, 1.5% lead, 2.8% zinc, 0.6% cadmium over an average width of five feet.

He stated that assays in the raise to the old working of the Yankee Girl vein workings show continuous but rather low values and widths for the first 160 feet but thereafter both values and widths increase substantially. For the following 150 feet the average of 23 samples is 0.30 oz. gold per ton, 1.04 oz. silver per ton, 1.2% lead and 2.8% zinc over an average width of 4.35 feet. The remainder of the raise appears to be largely off the vein although sporadic good assays are recorded. Grade quoted above the central 150 feet is close to or a little better than previously mined ore.

The adit level driven in 1950 to open the downward projection of the Yankee Girl vein is known as the Wildhorse tunnel and is at an elevation of 2,853 feet. Mr.Hicks states that it appears probable that at the Wildhorse tunnel level, the Yankee Girl vein is below its best ore-making zone which may start at about level 1,375. It is therefore recommended that a subdrift from the raise be driven along the vein at that horizon, initially for a distance of 200 feet to test the horizontal continuity of values.

The Bonus vein, where intersected by the Wildhorse tunnel was of mine average grade and width but no assay plan of the drift at this horizon is available. However there are records of three diamond drill holes driven from the Wildhorse tunnel at plus 45° which intersected the vein about 75 feet above the level. All three showed values of interest. The best hole, No.1, drilled in line with the tunnel, returned ore grade material. It showed two vein sections, separated by 14 inches of waste. Including this material, the vein intersection, close to true width, averaged 0.23 oz. gold per ton, 0.68 oz. silver per ton, 0.37% lead, 1.6% zinc over 8 feet.

Mr.Hicks recommends that preliminary exploration of the Bonus vein be undertaken by driving a raise from the Wildhorse level to the 1,375 foot horizon at which subdrifting along the Yankee Girl is proposed. After sampling of the drift has been completed, a starting point for the raise would be selected which could have as its first objective, the intersection of drill hole No.1.

Officers and directors of Burlington Gold Mines are: Rudolph Nosalek, president; Andrew W.Kallquist and Ralph Sostad.