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REPORT FROM CALGARY

by Guy Allen



Comaplex programs effective

NMNER 17 FEB 1986

Curator completes drilling program

A five hole drilling program has been completed by **International Curator Resources** on its base metals property near Chilliwack, B.C. The drilling was designed to test the T-showing, which is associated with a geophysical anomaly.

Of the holes completed, four intersected brecciated massive sulphides. Some of the better sections include 22 ft. grading 4.9% zinc, 0.65% copper, 0.6 oz. silver per ton

Agassiz-Weaver

in addition to marginal gold and lead values. The mineralization is shallow suggesting it would be amenable to open pit mining methods.

This year's drill program is designed to test the gold and silver-bearing zone cut by the last hole which returned 31 ft. grading 0.02 oz. gold and 0.96 oz. silver per ton in addition to zinc, copper and lead values. The project is shared equally with Chevron Canada Ltd.

92H/4W

Seneca
Showing

92H013

Subsequent to the announcement of drill results of the Seneca showing on their Agassiz-Weaver property near Chilliwack, B.C., (N.M., Feb. 3/86), **International Curator Resources** has revealed the intersections drilled on the T-showing. The T-showing is 1.5 km northwest of the 1.6-million-ton Seneca deposit. The T-showing, discovered in 1985 as a 250-m by 150-m induced polarization anomaly, has been identified as a gold- and silver-bearing massive sulphide occurrence.

92H/4W

92H SW013

Four of five holes drilled to test the anomaly encountered brecciated massive sulphides, tentatively diagnosed as occurring in a volcanic vent. The most significant hole, DDH-12, intersected 31 ft. of 0.024 oz./ton gold, 0.96 oz. silver, 4.1% zinc, 1.45% lead and 0.26% copper over the interval 143 ft. to 174 ft. The mineralization is relatively near the surface and appears to be essentially flat-lying.

International Curator is the operator of this program on the Agassiz-Weaver property, which is a 50%-50% joint venture with **Chevron Canada**. The 1986 drill program will be designed to test the gold- and silver-bearing zone encountered in DDH85-12.



NM/NER 3 FEB 1986

International Curator reports results

92H/40
International Curator Resources has completed its 7-hole diamond drill program on the Agassiz-Weaver property near Chilliwack, B.C. The property is held in a 50-50 joint venture with Chevron Canada. ~~DDH85-3~~

SENECA
92H/40
The program was designed to further define the existing 1.6 million tons showing, and to test for extension of the strata-conformable gold-bearing units. As well, this program was to prepare locations for this year's drill program.

Based on previous drilling, Wright Engineers estimate the polymetallic Seneca showing to contain 1,660,600 tons grading 0.024 oz., 1.2 oz. silver, 0.63% copper, 0.15% lead and 3.57% zinc per ton. This reserve contains 990,000 tons grading 0.032 oz. gold, 1.62 oz. silver, 0.84% copper and 5.17% zinc.

The company reports that while

most of the new holes confirmed existing information, hole DDH85-3, drilled to the northeast of the main showing, intercepted 60 ft. of mineralization from 342-402 ft.

The top two ft. of the intercept consists of massive sulphides containing 0.174 oz. gold, 7.2 oz. silver, 10.1% zinc, 0.36% copper and 0.72% lead per ton. The remaining 59.4 ft. consists of a felsic fragmental unit which contains high concentrations of pyrite and non-economic values in base metals, International Curator reports.

The showing is now considered open and trending to the northeast. This year's drill program will investigate this new development.

The company reports that the results from recent drilling on the new T-showing discovery, 1.5 km northwest of the Seneca, are being compiled and will be released soon.

No. 224 INTERNATIONAL CURATOR RESOURCES LTD. (IC-V) Nov 21/86

FRASER VALLEY POLYMETALLIC - International Curator
PROSPECT FARMED TO B.P. Resources Ltd. and its joint
92HSW013,139 (5W) venture partner, Chevron
Canada Ltd., have agreed to grant BP Canada, Inc., an
option to earn a 50% working interest in the
Agassiz-Weaver property near Chilliwack, B.C. by
spending \$2,000,000 by 31Dec89. Once BP has earned its
interest the respective interests would be International
Curator 20%, Chevron 30% and BP 50%.

The Agassiz-Weaver property is host to the poly-
metallic Seneca deposit. Based on previous drilling,
Wright Engineers estimate the polymetallic Seneca
deposit to contain 1,600,600 tons grading 0.024 oz/ton
gold, 1.2 oz/ton silver, 0.63% copper, 0.15% lead and
3.57% zinc. This reserve contains 990,000 tons grading

0.032 oz/ton gold, 1.62 oz/ton silver, 0.84% copper and
5.17% zinc. A drill hole late last year was bored on
the northeast side of the deposit and returned a 2.0 ft.
intercept of massive sulphides grading 0.174 oz/ton
gold, 7.2 oz/ton silver, 10.1% zinc, 0.36% copper and
0.7% lead. The deposit is considered still open in this
direction.

The Vent showing, located 1.5 km northwest of the
Seneca deposit, was discovered in late 1985. Four out
of the five holes drilled to test the showing
encountered significant polymetallic mineralization.
The mineralization is near surface and appears to be
generally flat lying which would make it amenable to
open pit mining methods.

BP has commenced work on the property and has
completed linecutting, I.P. surveying, geological
mapping and diamond drilling. Polymetallic
mineralization over significant intervals has been
encountered in several holes drilled in the Vent showing
and assays should be available in November.

More Cominco work on Zenith property

92H
VANCOUVER - Cominco has
informed Zenith Mining that it in-
tends to continue work on Zenith's
Seneca base-precious metals prop-
erty, near Harrison Mills, B.C., in
1976. J. A. Howard, Zenith presi-
dent, advises shareholders. Only
two of six holes drilled in the pit
area last year returned significant
grades of base metal sulphides. Mr.
Howard said. Results of soil sam-
pling for copper, lead and zinc were
not encouraging. Trenching out-
lined two exposures of the miner-
alized horizon in the pit area, he
said.

Working capital at Mar. 31, 1976,
totalled \$10,412.

N. Miner June 3rd, 1976

FOR THE RECORD

GCNL # 29 Feb 12/76

Zenith Mining Corporation Ltd. will hold annual meetings on 3Mar76 for the year 1975 at
10 a.m. and for 1976 at 10:30 a.m. in 1700-777 Hornby St.,
Vancouver. Management nominees for election as directors are Jack A. Howard, president, own-
ing 225,695 shares; Geo. E. Scott, sec., 66,500 and Gerald W. Thomas, nil.

The earlier meeting will consider proposals to alter the company's Memorandum and
Articles so that they comply with requirements of the B.C. Companies Act.

Mr. Howard reports that exploration was conducted by others on both of the company's
properties last year. On the Kuroko type copper property near Harrison Mills, SW. B.C.,
Cominco Ltd. spent some \$95,000 raising their aggregate expenditure to about \$440,000. Re-
sults are reported as inconclusive to date but Cominco maintain the monthly option payments
to the original property vendor.

FOR THE RECORD

Seneca 92H

Zenith Mining Corporation Ltd. president Jack Howard has reported that Cominco Ltd. has noti-
fied the company that diamond drilling of the Harrison Lake
area property will commence in early August 1976. This will be the sixth year of exploration
of this property by Cominco Ltd.
GCNL # 144 July 28th, 76

The third massive sulphide deposit being examined is Zenith Mining's Seneca property, five miles north of Harrison Mills, and optioned by Cominco. The major company will be in its sixth year of work this season (N.M., March 11, 1976). Although results have been inconclusive to date, enough encouragement has been received to continue with a minimum 2,000 ft. of drilling.

There is essentially one mineralized zone, centred around an open pit area from which a small amount of ore was milled before Cominco began exploration. This season's program will be drilled as part of a widening circle of holes around the pit.

The mineralized unit has a known strike length of 2,200 ft. The presence of numerous unmineralized dykes has made it difficult to block out potential areas of ore location.

Of six holes in 1975, four intersected mineralization. Holes No. 41 and No. 43 were the most encouraging. Hole 41, drilled to 557 ft., showed at 461-481.5 ft., average grade of 0.15% copper, 0.20% lead, 2.37% zinc, 0.60 oz. silver per ton, and 0.009 oz. gold per ton. Hole 43, drilled to 767 ft., cut from 712.5-734.5 ft., average grade of 0.24% copper, 0.15% lead, 2.8% zinc, 0.63 oz. silver per ton, and 0.008 oz. gold per ton.

Cominco has completed 43 drill holes to date, for a total 21,340 ft.

The Seneca massive sulphide deposit is considered by Cominco geologists to be similar to another type of Japanese deposit, the Kuroko, which has little similarity to the Kutcho Creek Besshi-type.

In fact, all three massive sulphide deposits are apparently dissimilar geologically, although Noranda considered its discovery to have some Besshi-type features.

Their similarity lies in the indication of a new direction for B.C. copper exploration.

Last year's report of the B.C. Copper Task Force asserted that the province's copper production capability will be reduced in the next year or two due to ore exhaustion in several smaller mines. "Unless further copper mines are developed," the task force said, "copper production will decline steadily thereafter."

The key to future development of B.C.'s copper mining industry may be the search, now begun, for economically-suitable massive sulphide deposits.

N. Muner, March 18th, 1976
NB 92 H

and a copper project about 25 miles north of Iron Bridge, Ontario. 92 H/5

On the Yukon property, Mr. McDiarmid says the most interesting results from drilling by Canadian Reserve Oil & Gas Ltd., and paid for 60% by Reserve and 40% by Silver Spring, were from an intersection at 86 feet depth of a vein that assayed 44.42 ounces silver per ton, 6.18% lead and 9.69% zinc.

Three of the four Alberta wells in which Silver Spring participated (interest not disclosed) were abandoned and the fourth was completed with a test flow of 12 to 15 million cubic feet of sour gas per day. He says discussions with major firms indicate they are hopeful to have gas on stream within the year.

In Ontario, much underground and surface development work was completed, a mill was tested and 29 tons of concentrate were shipped to the Noranda, Quebec, smelter says Mr. McDiarmid. Not reported are Silver Spring's interest/s in the various properties, etc.

ZENITH MINING CORPORATION LTD.

COMINCO QUILTS COPPER PROPERTY - The annual meeting of Zenith Mining Corporation Ltd. will be held on 4Mar77 at 10 a.m. in 1700-777 Hornby St., Vancouver. Seneca Property

BUT CHEVRON SHOWS INTEREST - Nominees for election as directors are now serving: Jack A. Howard, president, owning 280,745 shares; George E. Scott, 66,500, and Gerald W. Thomas, 3,000.

Mr. Howard says that, in the past year, Zenith's exploration activities were mainly confined to those carried out by Cominco Ltd. on the company's Seneca property at Harrison Mills, SW B.C., a copper prospect. Following completion of their 1976 work obligations on the property, Cominco terminated their option agreement. 92 HSW013 (5W)

Currently, geologists for Chevron Standard, pursuant to an agreement of 28Dec76, are examining the data and work to date on the Seneca property. Chevron have been granted the first right to option the property.

In the past year, Zenith acquired the Jim claims in Mayo mining district, Yukon, for \$4,500 and maintained in good standing the majority of the company's Lad claims in Liard and Omineca mining divisions of northern B.C.

In the year ended 30Sep76, no new funds were received. Applied were \$14,607, being \$4,500 for mineral claims and the balance on deferred costs. Working capital was reduced thereby to \$1,168 at 30Sep76 when 2,058,342 shares were outstanding, unchanged at 12Jan77.

MOUNTAINEER MINES LTD.

SECOND TEXAS WELL REPORTED - T. Brock, president of Mountaineer Mines Ltd., has announced the successful completion of a discovery well in the East Dunnan oil field, Callahan and Coleman counties, north central Texas. Global Gas Corporation, the operator, has indicated that the well should produce approximately 60 bbls. oil/day at a well-head price of \$12.00/barrel. Gary Hart, an independent petroleum consultant, reports that the potential recoverable reserves are estimated at 1,000,000 to 2,000,000 barrels oil and 20 to 30 development wells should be completed in the area. On this basis, Mountaineer Mines Ltd. can expect to receive a revenue of approximately \$100,000 per year and the first two wells should be on production by the summer of 1977. Mountaineer has a 3/64th interest in the land and well.

FOR THE RECORD

Envoy Resources Ltd. have received \$31,027 by sale of all 165,000 shares of their recent best efforts offering through Continental Carlisle Douglas Ltd. and Canarim Investment Corp. Envoy shares are out of primary distribution.

Oxbow Resources Ltd. and Canzona Minerals Inc.'s registrars and transfer agents are now Metropolitan Trust Company, Vancouver.

Nevox Mines Ltd. by Jan. 27, 1977 agreement effective Feb. 3, 1977, have had 300,000 shares underwritten at 21¢ per share by Fisher Securities Ltd. and Jones Gable & Co. Ltd., each as to 50% and granted them an option to buy 200,000 shares at 26¢ per share by May 4, 1977 and 200,000 shares at 31¢ per share by Aug. 2, 1977.

By Jan. 18, 1977 agreement effective Feb. 3, 1977, Nevox acquired an option from Hans Duhr and Roy Carlson to buy the Elk mine claim along China Creek near Castlegar, B.C. for \$10,000 and 600,000 shares of which \$2,500 have been paid, \$2,500 and 50,000 shares are payable forthwith and the balance is payable in three installments at not less than 90-day intervals being of \$2,500 and 150,000 shares, then \$2,500 and 200,000 shares and then 200,000 shares, all share payments being subject to engineering reports being satisfactory to Vancouver Stock Exchange.

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92 H/5