

72-1 - 200'
 = 2 - 133'
 - 3 - 138'
 - 4 - 195'
 - 5 - 200'
 5 to date 866'

634
~~450~~
 184

1300
~~866~~
 634

800857
 Lucky Jim,
 Zincton BC

July 4th, 1972.

Mr. J.P. Heron, President,
 Swim Lake Mines Ltd.,
 R.R. #2,
 Kamloops, B.C.

Dear Peter:

Please note the following concerning the diamond drilling at the Lucky Jim mine, Zincton, B.C.

*J.C.'s layout:
 This appears to
 be drilled on col. 1,
 same as log. of old #141*

✓ Hole #72-1 *Jack layout: near col. old #141 @ N35°-30E, -73°-30', 127.*

Bearing N36°E as marked - to be collared in the road close to the old piece of drill casing at -70°. The old hole's log was as follows:

- 0-32 - overburden.
- 32-107 - slate - with several small dikes from 6" to 36" thick.
- 107-120 - light grey limestone.
- 120-127 - ore (stopped in ore).

Hole #72-1 should be continued until it is through the ore and the limestone, and through 20'-25' of slate.

Estimated depth - about 200'.

✓ Hole #72-2

Bearing S45°E as marked - to be collared in the rock bank on the side of the road at -45°. *- as per W.A. layout drilled to 133'*

Depth of the hole is estimated at 140' but if ore is encountered the hole should be continued until at least 50' past any signs of mineralization or at least into 20'-25' of slate.

The hole is collared in slate, but should pass into limestone within the first 50'.

✓ Hole #72-3 *- as per W.A. layout*

Bearing S60°E at -25°. The machine can be swung 15° to the left off Hole #72-2, using a degree rule. *Drilled to 138'*

The same depth and instructions as for Hole #72-2 apply. *(140' plus)*

✓ Hole #72-4 - per W.M. layout

Bearing S40°E at -30° as marked - above road about 4' north of old diamond drill hole casing.

Depth of the hole is estimated at 150', but it should be continued through any ore found and for at least 50' beyond. *to 195'*

This hole may continue in limestone for a long way, and could be carried farther than 150' if money is available.

Hole #72-5 - actually N.W. of Snap Shaft X-C to test 'new' fract. mineral zone, S56°E, -20°, 62'

You will recollect that a short road is to be cleared out beyond the end of the switchback closest to the Snap tunnels. The direction and dip of hole #72-5 can then be marked, to test the limestone under the Snap fracture zone.

Yours truly,

BACON & CROWHURST LTD.

Aug 24/72

Notes: bedrock etc on creek ups of upper DB trench (also below)

∴ overburden poss. only a few feet below floor of DB trenches

i.e. may 20-25' → addnl validity to geochem. anom.

J.J.C. J.C.

J.J. Crowhurst

JJC/ic

cc: Vic Ciulka,
Connors Diamond Drilling,
Nelson, B.C.

cc: W.M. Sharp ✓

72-6: HOLE TO TEST SNAP SHAFT X-C MIN'L N AT DEPTH.
S05°W, -40°, 200' NO EV. OF X-F MIN'L N. 1 H. L.S. @ 200'

✓ # 72-7: - W.S. HOLE # 1 ON CR. GEOCHEM. ANOM.

July 26th given to J.C. if he phones
to be # 72-8 P) SWING 12° R OF 72-4 & DRILL -40° @ 200' MAX.; layout to V.C.
to be # 72-9 (?) collar @ 28' (hor dist) up road from sta D-19 (or 65' N.W. down-road of cols. 72-2 & 72-3).

July 8, 1972.

Swim Lake Mines Ltd. (N.P.L.),
c/o Mr. Keith A. Christofferson,
Suite 534 - 789 West Pender Street,
Vancouver 1, B.C.

Gentlemen:

The attached "CLAIM MAP, ZINTON PROPERTY OF SWIM LAKE MINES LTD. (N.P.L.), JULY, 1972" shows the position of the blocks of Crown-granted claims (Lots 852 and 13476-79 inclusive) and of the D#1 located claims (Rec. No's. 16242-52, inclusive).

From the attached map you will note that the above-noted Crown-granted claim block contains the sub-surface trace, or westerly extension of the "Lucky Jim Limestone" (band). The map also depicts the projected (40° dip assumed) position of the "Upper Limestone" band at the 3950' (or 9-Level) horizon, and which apparently situates within the boundaries of the above-noted D#1 I-II block of located claims.

Former and current geological experience indicates that the Lucky Jim orebodies occur almost entirely within the 'Lucky Jim' limestone. The spatial correspondence of our major Zn-Pb geochemical anomaly with the complex "Upper Limestone" band suggests that potential ore within this section of the property will be similarly localized to the "Upper Limestone" band.

In summary then, as both of the above-noted claim blocks contain important strike and dip extensions of the favourable host rocks, both blocks are necessary adjuncts to the basic Lucky Jim claim group.

Yours truly,

W. M. Sharp, P. Eng.

Enclosures

cc: Mr. J. P. Heron, President, Swim Lake Mines Ltd., Kamloops, B.C.
cc: Mr. J. J. Crowhurst, Bacon & Crowhurst Ltd., Vancouver, B.C.

BACON & CROWHURST LTD.
CONSULTING ENGINEERS

July 10th, 1972.

Mr. J.P. Heron,
c/o Newmarket Hotel,
New Denver, B.C.

Dear Peter:

*Drawing yet to be returned
as of July 13/72*

We are enclosing herewith copy of Bill Sharp's map concerning the extension to the geochemical work recently completed by him at Zincton.

It would appear that if you could get the D-6 tractor up close to the top of the anomalous area, where I understand the overburden could be light and may conceal the limestone, that you might have a chance to uncover the bedrock with a trench or so across the anomalous area. (See notes on the print.)

Bill Sharp plans to be in New Denver from the 15th to the 20th of July. He suggests he could spend one day at Zincton on the 21st of July, log the core, split any mineralized sections, and generally discuss the work with you and the diamond drillers.

I will be probably away from Vancouver from the 13th of July to the 18th or 19th. If it appeared to be sensible, I could come up to Zincton over the 22nd and 23rd weekend. We can work this out later, however, because there may be no need.

Yours truly,

BACON & CROWHURST LTD.



J.J. Crowhurst

JJC/ic
Encl.

cc: W.M. Sharp ✓