

GEOCHEMISTRY AND ASSAYS HOLE 79-I-2						
Sample No.	Footage	cps/100*	U ppm U ₃ O ₈ %	Cu %	Ag ppm	Au ppb
745	71-76	150	56 ppm	0.73	0.1	60
746	155-157	250	0.044 %	1.35	1.4	40
747	159-160.5	400	0.136 %	3.39	0.8	60
54573	160.5-165	110	56 ppm	2.30	N.A.	N.A.
54575	165-170	110	23 ppm	0.62	N.A.	N.A.
748	170.5-171.5	175	0.020 %	2.55	0.1	70
749	174.5-176.5	175	0.059 %	2.40	0.4	80

* cps/100 = counts per second (cps) of split core sample in bag over background of 100 cps (SCINTREX BGS-ISL)

A ZONE
(PROJECTED FROM WEST)

155' to 176.5' averages
1.33 % Cu and 0.022% U₃O₈

B ZONE

LEGEND

Hb BRECCIA - variably altered and coloured fragments of Unit Hs shale and quartzite in carbonate, barite, quartz, feldspar, chlorite, hematite, magnetite, pyrite, chalcopyrite matrix

- 1 Pink to red-brown breccia
- 2 Pink and grey-green breccia
- 3 Dark green chloritic breccia
- 4 Pyritic, hematized breccia

~~~~~ Fault

NORTH

DDH 79-I-2 (26°10N; 0°10E)  
250 ft -50° 015°Az

DDH 79-I-1 (24°95N; 0°10W)  
472 ft -50° 015°Az

SOUTH

| GEOCHEMICAL ASSAYS HOLE 79-I-1 |             |          |         |        |        |        |
|--------------------------------|-------------|----------|---------|--------|--------|--------|
| Sample No.                     | Footage     | cps/100* | U ppm   | Cu ppm | Ag ppm | Au ppb |
| 54512                          | 57-62       |          | 16.5    | 285    | 1.0    | 50     |
| 54513                          | 62-67       |          | 6.0     | 350    | 1.0    | 30     |
| 740                            | 70-70.5     | 130      | 285.0   | 700    | 2.4    | <10    |
| 54514                          | 74-78       |          | 2.0     | 820    | 2.6    | 40     |
| 54515                          | 96-101      |          | 6.0     | 215    | 0.5    | <10    |
| 54516                          | 107-112     |          | 1.5     | 880    | 0.5    | <10    |
| 54517                          | 114-119     |          | 16.5    | 180    | 0.4    | <10    |
| 54518                          | 119-124     |          | 18.0    | 420    | 0.4    | <10    |
| 54519                          | 128-131     |          | 1.5     | 250    | 0.2    | <10    |
| 54520                          | 144-149     |          | 7.0     | 290    | 0.2    | 10     |
| 54521                          | 149-152     |          | 8.0     | 178    | 0.1    | 20     |
| 54522                          | 155-157     |          | 8.0     | 370    | 0.6    | 10     |
| 54523                          | 169-172     |          | 5.0     | 54     | 0.1    | <10    |
| 54524                          | 182-188     |          | 2.5     | 98     | 0.1    | <10    |
| 741                            | 197-202     | 150      | 34.0    | 355    | 0.2    | <10    |
| 742                            | 202-207     | 150      | 37.0    | 220    | 0.8    | <10    |
| 743                            | 207-212     | 150      | 155.0   | 310    | 0.8    | <10    |
| 54525                          | 226-231     |          | 7.0     | 390    | 0.1    | 10     |
| 54526                          | 238-240     |          | 18.0    | 340    | 0.6    | 10     |
| 54527                          | 249-254     |          | 3.0     | 92     | 0.8    | <10    |
| 54528                          | 263-268     |          | 8.0     | 1100   | 1.0    | <10    |
| 54529                          | 268-272     |          | 13.0    | 470    | 0.1    | <10    |
| 54530                          | 283-287     |          | 6.5     | 510    | 0.6    | 10     |
| 54531                          | 287-292     |          | 4.0     | 250    | 0.4    | 20     |
| 54532                          | 299-304     |          | 3.0     | 1200   | 0.1    | 20     |
| 54533                          | 304-309     |          | 5.0     | 145    | 0.2    | <10    |
| 54534                          | 335-340     |          | 6.5     | 200    | 0.1    | <10    |
| 54535                          | 340-345     |          | 8.5     | 70     | 0.1    | <10    |
| 54537                          | 372-377     |          | 10.1    | 170    | 0.4    | 10     |
| 54536                          | 380.5-381.5 |          | 12.5    | 190    | 0.1    | <10    |
| 744                            | 414-414.75  | 200      | 0.078 % | 2400   | 1.0    | <10    |
| 54538                          | 414.75-419  |          | 5.0     | 3500   | 0.1    | 30     |
| 54539                          | 430.5-431.5 |          | 2.5     | 8600   | 0.1    | 50     |

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Figure WJV79-I4

ARCHER, CATHRO & ASSOCIATES LTD

CROSS-SECTION HOLE 79-I-1 & HOLE 79-I-2

IGOR CLAIMS

WERNECKE JOINT VENTURE

Scale 1:600 (1 inch = 50 Feet)

