

RENISON LIMITED - DRILL CORE RECORD

| HOLE NUMBER | BT 88 | SURVEY | | | From - To | Distance D | VERTICAL | | HORIZONTAL | |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------|-----------------|-----|-----------|------------|-------------|-------|-------------|-------------|
| | | Depth | Bearing | Dip | | | D. Sin. Dip | R.L. | D. Cos. Dip | Prog. Total |
| PURPOSE | To test extension to south of E-W trending high level mineralization and extension to west of N-E trending high grade mineralization | 4m | (inside casing) | 89° | 0 | | | 244.0 | | |
| | | 56m | 150° mag | 89° | 0-2.0 | 2.0 | 2.0 | 242.0 | 0.0 | 0.0 |
| LOCATION | ANCHOR MINE | | | | 2.0-3.2 | 28.0 | 28.0 | 214.0 | 0.5 | 0.5 |
| COLLAR R.L. | 244.0m | | | | 30-56.6 | 26.6 | 26.6 | 187.4 | 0.5 | 1.0 |
| CO-ORDINATES | 5235.9m N ; 4862.4m E | | | | | | | | | |
| LENGTH | 56.6m | | | | | | | | | |
| HOLE SIZE | 0-56.6m B.Q. | | | | | | | | | |
| DATE DRILLED | 8.6.80 - 9.6.80 | | | | | | | | | |
| SIGNIFICANT CORE LOSS ZONES | | | | | | | | | | |
| ORE ZONE GROUND CONDITIONS | | | | | | | | | | |
| LOGGED BY | LINDA MARTIN | | | | | | | | | |
| COMMENTS | Fin mineralisation encountered in old open cut workings. | | | | | | | | | |

SUMMARY - ASSAY DATA

| LODE NAME | FROM | TO | LENGTH (m) | AVERAGE WEIGHTED ASSAYS | | | | | | | | | | | B.C.A. | |
|-----------------------|------|----|------------|-------------------------|---------------|-----|-----|----|-----|-----|-----|-----------------|--------|--|--------|--|
| | | | | Sn. | Acid Sol. Sn. | Cu. | As. | S. | Pb. | Zn. | Bi. | WO ₃ | Ag g/t | | | |
| 0.2% Cut Off (patchy) | 13 | 23 | 10 | 0.17 | | | | | | | | | | | | |
| 0.1% Cut Off | 2 | 4 | 2 | 0.13 | | | | | | | | | | | | |
| | 9 | 23 | 14 | 0.22 | | | | | | | | | | | | |
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038069

DIAMOND DRILL RECORD

HOLE NUMBER : BT 88

LOGGED BY : L.MARTIN

NWPS

| INTERVAL (m) | RECOVERY | | DESCRIPTION | FORM. | % Sn. | | | | | | | | | | | | | |
|--------------|----------|-------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------|--------|----------|---------------------------|-----------|-------|-------|------|-------|-------|-------|--------|-------------------|
| | FROM | TO | | | m | % | FROM | TO | TOTAL | ACID SOL. | % Cu. | % As. | % S. | % Pb. | % Zn. | % Bi. | g/t Ag | % WO ₃ |
| C | 21.85 | 21.85 | 100 | LOTTAH GRANITE ALTERED: Fine to medium grained, light to medium green altered and slightly greisenized. All micas are altered and greenish; feldspars are 'soapy' textured and light green. Core has numerous fractures throughout, often filled with yellow clays. Very crumbly core 7.8 - 13.6m. Minor dark green mica rich zones at 2.7 - 3.45m, 8.2 - 8.9m, 10.9 - 11.65m, 14.97 - 15.39m, 19.4 - 19.75m. | | | | | | | | | | | | | | |
| | | | | | Mines | Department | Assays | Reg. Nos | 802291-306, 80230-802244. | | | | | | | | | |
| | | | | | 0 | 1 | 0.03 | | | | | | | | | | | |
| | | | | | | 2 | 0.02 | | | | | | | | | | | |
| | | | | | | 3 | 0.14 | | | | | | | | | | | |
| | | | | | | 4 | 0.12 | | | | | | | | | | | |
| 21.85 | 27.56 | 5.71 | 100 | GRANITE - GREISEN: Greisenized, altered, light green, fine grained, with light green altered muscovite, light to dark green altered biotite and minor green altered remnant feldspar. Very minor medium brown cassiterite spots (?). Core quite soft and fractured in places with light green clay filled fractures commonly at 30-40°. This veining is possibly associated with dolerite dyking. | | | | | | | | | | | | | | |
| | | | | | | 5 | 0.02 | | | | | | | | | | | |
| | | | | | | 6 | 0.02 | | | | | | | | | | | |
| | | | | | | 7 | 0.08 | | | | | | | | | | | |
| | | | | | | 8 | 0.04 | | | | | | | | | | | |
| | | | | | | 9 | 0.02 | | | | | | | | | | | |
| | | | | | | 10 | 0.14 | | | | | | | | | | | |
| | | | | | | 11 | 0.14 | | | | | | | | | | | |
| 27.56 | 30.4 | 2.84 | 100 | ALTERED DOLERITE DYKE: Very altered light pea green clay with minor quartz grains from the surrounding granite as grit. Minor fragments of veined fresher granite. The clay is banded and sheared parallel to the boundaries of the 'dyke'. Upper boundary at 25°, marked by much green clay veining. Lower boundary is sheared at 20°. | | | | | | | | | | | | | | |
| | | | | | | 12 | 0.02 | | | | | | | | | | | |
| | | | | | | 13 | 0.03 | | | | | | | | | | | |
| | | | | | | 14 | 0.22 | | | | | | | | | | | |
| | | | | | | 15 | 0.16 | | | | | | | | | | | |
| | | | | | | 16 | 0.10 | | | | | | | | | | | |
| | | | | | | 17 | 0.11 | | | | | | | | | | | |
| 30.4 | 31.27 | 0.87 | 100 | PEGMATITE AND APLITE MIXTURE: Coarse grained quartz and light pink feldspar, with patches of fine grained aplite, are very altered, fractured and veined by light pea green clays from dolerite dyke. Becoming less intense away from dyke. Veining obscures any structures or boundaries. | | | | | | | | | | | | | | |
| | | | | | | 18 | 0.01 | | | | | | | | | | | |
| | | | | | | 19 | 0.04 | | | | | | | | | | | |
| | | | | | | 20 | 0.11 | | | | | | | | | | | |
| | | | | | | 21 | 0.73 | | | | | | | | | | | |
| | | | | | | 22 | 0.54 | | | | | | | | | | | |
| | | | | | | 23 | 0.68 | | | | | | | | | | | |
| 31.27 | 32.26 | 0.99 | 100 | POJMEVA GRANITE: Coarse grained, porphyritic, with altered light green biotite, altered yellow feldspar and light pink feldspar in the groundmass. Minor light pea green clay veining. Upper boundary sheared at 25°, slightly obscured by veining. Lower boundary completely obscured by green veining. Aplite veins: very fine grained, light brown, with quartz, feldspar and altered light green biotite, at 31.96 - 32.12, 3cm wide, 20°; at 31.93 - 31.96, 3cm wide, sub horizontal. | | | | | | | | | | | | | | |
| | | | | | | 24 | 0.03 | | | | | | | | | | | |
| | | | | | | 25 | 0.01 | | | | | | | | | | | |
| | | | | | | 26 | 0.01 | | | | | | | | | | | |
| | | | | | | 27 | <0.01 | | | | | | | | | | | |
| | | | | | | 28 | 0.02 | | | | | | | | | | | |
| | | | | | | 29 | 0.03 | | | | | | | | | | | |
| | | | | | | 30 | <0.01 | | | | | | | | | | | |
| | | | | | | 31 | <0.01 | | | | | | | | | | | |
| | | | | | | 32 | <0.01 | | | | | | | | | | | |
| 32.26 | 32.37 | 0.11 | 100 | PEGMATITE AND APLITE MIXTURE: Coarse grained quartz and light pink feldspar with irregular patches of light brown aplite. Gradational lower boundary. | | | | | | | | | | | | | | |
| | | | | | | 33 | <0.01 | | | | | | | | | | | |
| | | | | | | 34 | 0.02 | | | | | | | | | | | |
| | | | | | | 35 | 0.01 | | | | | | | | | | | |
| | | | | | | 36 | <0.01 | | | | | | | | | | | |
| 32.37 | 34.45 | 2.08 | 100 | APLITE: Fine grained light brown to light green with some vague medium to dark grey banding. Very minor fragments of coarse grained quartz at 33.3-33.6m. Gradational lower boundary over 1cm. | | | | | | | | | | | | | | |
| | | | | | | 37 | 0.03 | | | | | | | | | | | |
| | | | | | | 38 | 0.04 | | | | | | | | | | | |
| | | | | | | 39 | 0.11 | | | | | | | | | | | |

038071

DIAMOND DRILL RECORD

HOLE NUMBER : BT 53

LOGGED BY : I.MARTIN

NWPS

| INTERVAL (m) | | RECOVERY | | DESCRIPTION | FORM. | % Sn. | | | | | | | | | | |
|--------------|------|----------|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------|-----------|-------|-------|------|-------|-------|-------|--------|
| FROM | TO | m | % | | | FROM | TO | TOTAL | ACID SOL. | % Cu. | % As. | % S. | % Pb. | % Zn. | % Bi. | g/t Ag |
| 34.45 | 56.6 | 22.05 | 100 | LOTTAH GRANITE: | | 39 | 40 | 0.04 | | | | | | | | |
| | | | | 34.45 - 41.4m: Fine grained, light pink to light grey fresh and hard. | | | 41.5 | 0.05 | | | | | | | | |
| | | | | No alteration. Minor light pea green clay veining. Minor fluorite and aplite veining. | | | | | | | | | | | | |
| | | | | 41.4 - 53.15m: Medium grained. Fresh granite, with minor fluorite veining 50.5 - 52.0m. Aplite vein, fine grained, pink with grey-green selvages at 50.23 - 50.38. Sharp boundaries : Upper 45°, lower 80°. | | SUMMARY NUTMAQ Tm CORE ANALYSER RESULTS | | | | | | | | | | |
| | | | | 53.15 - 56.6m: Medium grained fresh and hard with bright pinking of feldspars. Gradational upper boundary. | | N.B. Due to the broken nature of the core, many intervals were assigned grades from incomplete 1m runs. Intervals of $\geq 0.10\%$ are marked * | | | | | | | | | | |
| | | | | | | *0 | 23.5 | ≥ 0.10 | | | | | | | | |
| | | | | | | 23.5 | 27 | ≤ 0.10 | | | | | | | | |
| | | | | | | *27 | 31 | ≥ 0.10 | | | | | | | | |
| | | | | | | 31 | 34 | ≤ 0.10 | | | | | | | | |
| | | | | | | *38.5 | 40.5 | ≥ 0.10 | | | | | | | | |
| | | | | | | 40.5 | 56 | ≤ 0.10 | | | | | | | | |
| | | | | END OF HOLE | | | | | | | | | | | | |

038072