

Lac La Hache Mt. Timothy Project

Hole: AZ08-88

Field Log:2008/04/04

Northing: 5757948

Easting: 617888

Elevation:1380 m

Area:Aurizon

Length: 134.1 m

Azimuth:270.0°

Dip: -60.00°

Logged By:BGG

**Project: LAC LA HACHE****Hole Number: AZ08-88**

| From  | To    | Rocktype & Description  | From  | To    | Sample | Width | Cu % | Au g/t |
|-------|-------|---|-------|-------|--------|-------|------|--------|
| 0.00  | 6.10  | Casing  |       |       |        |       |      |        |
| 6.10  | 33.50 | <b>Polyolithic Felsic Tuff Breccia</b><br><i>Polyolithic fragments of feldspars varying from fine grain to white speckled feldspars and feldsparphyritic with some mafics. Medium grained, mottled orange gray green to brownish with some k-spar and epidote. Weak to non magnetic, moderate NC on fractures, limonite near surface. Hematite replacing magnetite.</i> | 6.10  | 8.00  | 139901 | 1.90  | 0.05 | 0.29   |
|       |       |   | 8.00  | 10.00 | 139902 | 2.00  | 0.03 | 0.23   |
|       |       |   | 10.00 | 12.00 | 139903 | 2.00  | 0.05 | 0.14   |
|       |       |   | 12.00 | 14.00 | 139904 | 2.00  | 0.05 | 0.19   |
|       |       |   | 14.00 | 16.00 | 139906 | 2.00  | 0.03 | 0.39   |
|       |       |   | 16.00 | 18.00 | 139907 | 2.00  | 0.06 | 0.98   |
|       |       |   | 18.00 | 20.00 | 139908 | 2.00  | 0.26 | 1.11   |
|       |       |   | 20.00 | 22.00 | 139909 | 2.00  | 0.07 | 0.52   |
|       |       |   | 22.00 | 24.00 | 139910 | 2.00  | 0.08 | 1.39   |
|       |       |   | 24.00 | 26.00 | 139911 | 2.00  | 0.07 | 1.12   |
|       |       |   | 26.00 | 28.00 | 139912 | 2.00  | 0.05 | 0.78   |
|       |       |   | 28.00 | 30.00 | 139913 | 2.00  | 0.04 | 0.33   |
|       |       |   | 30.00 | 32.00 | 139915 | 2.00  | 0.02 | 0.24   |
|       |       |   | 32.00 | 34.00 | 139916 | 2.00  | 0.09 | 1.12   |
| 33.50 | 77.00 | <b>Hydrothermal Breccia</b><br><i>Hydrothermally brecciated monzonite, varying from crackle breccia to framework supported and matrix supported. Moderate to good development of magnetite as blotches and veinlets. Slightly more albite with chlorite and epidote/k-spar. Stronger magnetite with minor chalcopyrite overall very good NC.</i>                        | 34.00 | 36.00 | 139917 | 2.00  | 0.08 | 0.61   |
|       |       |   | 36.00 | 38.00 | 139918 | 2.00  | 0.06 | 0.50   |
|       |       |   | 38.00 | 40.00 | 139919 | 2.00  | 0.12 | 1.23   |
|       |       |   | 40.00 | 42.00 | 139920 | 2.00  | 0.13 | 0.37   |
|       |       |   | 42.00 | 44.00 | 139921 | 2.00  | 0.26 | 1.08   |
|       |       | « 37.00- 38.00 Fault zone » Hematite chlorite rubble.   | 44.00 | 46.00 | 139922 | 2.00  | 0.23 | 0.73   |
|       |       | « 42.00- 53.00 NC » Strong NC 1mm to 5mm seamlets and blobs., broken dark and light chlorite on fractures.  | 46.00 | 48.00 | 139924 | 2.00  | 0.08 | 0.77   |
|       |       |   | 48.00 | 50.00 | 139925 | 2.00  | 0.25 | 1.24   |
|       |       | « 57.00- 62.00 Fault zone » Sharp angular chlorite altered fragments with hematite on fractures.  | 50.00 | 52.00 | 139926 | 2.00  | 0.34 | 2.14   |
|       |       |   | 52.00 | 54.00 | 139927 | 2.00  | 0.25 | 0.57   |
|       |       | « 63.50- 66.00 Bn » Dusty black redish, magnetic, chalcopyrite, bornite.  | 54.00 | 56.00 | 139928 | 2.00  | 0.30 | 0.52   |
|       |       |   | 56.00 | 58.00 | 139929 | 2.00  | 0.20 | 0.56   |
|       |       | « 66.00- 67.00 Dacite dyke » Fine grain light green/gray non magnetic, broken mixed with orange monzonite.  | 58.00 | 60.00 | 139930 | 2.00  | 0.02 | 0.28   |
|       |       |   | 60.00 | 62.00 | 139931 | 2.00  | 0.05 | 0.88   |

| From          | To            | Rocktype & Description   | From   | To     | Sample | Width | Cu % | Au g/t |
|---------------|---------------|--|--------|--------|--------|-------|------|--------|
| « 67.20-      | 76.00         | NC » Good NC   | 62.00  | 64.00  | 139932 | 2.00  | 0.30 | 0.64   |
|               |               |  | 64.00  | 66.00  | 139933 | 2.00  | 0.44 | 1.68   |
|               |               |  | 66.00  | 68.00  | 139935 | 2.00  | 0.12 | 0.49   |
|               |               |  | 68.00  | 70.00  | 139936 | 2.00  | 0.06 | 0.98   |
|               |               |  | 70.00  | 72.00  | 139937 | 2.00  | 0.11 | 0.64   |
|               |               |  | 72.00  | 74.00  | 139938 | 2.00  | 0.15 | 0.51   |
|               |               |  | 74.00  | 76.00  | 139939 | 2.00  | 0.15 | 0.75   |
|               |               |  | 76.00  | 78.00  | 139940 | 2.00  | 0.06 | 0.74   |
| <b>77.00</b>  | <b>103.00</b> | <b>Polyolithic Felsic Tuff Breccia</b>   | 78.00  | 80.00  | 139941 | 2.00  | 0.08 | 1.60   |
|               |               | <i>Polyolithic fragments of feldspars varying from fine grain to white speckled</i>    | 80.00  | 82.00  | 139942 | 2.00  | 0.10 | 1.76   |
|               |               | <i>feldspars and feldsparphyritic with some mafics. Medium grained, mottled orange</i> | 82.00  | 84.00  | 139943 | 2.00  | 0.06 | 0.67   |
|               |               | <i>gray green to brownish with some k-spar and epidote. Generally broken.</i>          | 84.00  | 86.00  | 139944 | 2.00  | 0.03 | 0.32   |
|               |               | <i>79 - 82 Broken strong hematite alteration weaker NC.</i>                            | 86.00  | 88.00  | 139946 | 2.00  | 0.03 | 0.06   |
|               |               | <i>« 81.00- 90.80 Fault zone » Broken with chlorite/hematite alteration</i>            | 88.00  | 90.00  | 139947 | 2.00  | 0.02 | 0.00   |
|               |               | <i>and intruded by dacite dyke in several sections,</i>                                | 90.00  | 92.00  | 139948 | 2.00  | 0.18 | 0.63   |
|               |               | <i>84 - 85 Dyke light green non magnetic</i>   | 92.00  | 94.00  | 139949 | 2.00  | 0.08 | 0.65   |
|               |               | <i>86 - 87.5 Dyke light green non magnetic</i>   | 94.00  | 96.00  | 139950 | 2.00  | 0.05 | 0.36   |
|               |               | <i>87,5 - 90.3 Brown dacite dyke weakly magnetic</i>                                   | 96.00  | 98.00  | 139951 | 2.00  | 0.05 | 0.27   |
|               |               | <i>« 81.80- 90.60 Fault zone »</i>   | 98.00  | 100.00 | 139952 | 2.00  | 0.09 | 0.37   |
|               |               | <i>« 84.00- 90.30 Dacite dyke »</i>  | 100.00 | 102.00 | 139953 | 2.00  | 0.09 | 0.40   |
|               |               | <i>90.6 Weaker seamlets and interstitial NC.</i>                                       |        |        |        |       |      |        |
|               |               | <i>94 - 100 NC in calcite fractures and interstitial.</i>                              |        |        |        |       |      |        |
|               |               | <i>103 - 106 Broken black chlorite on fractures.</i>                                   |        |        |        |       |      |        |
|               |               |  | 102.00 | 104.00 | 139955 | 2.00  | 0.03 | 0.41   |
| <b>103.00</b> | <b>134.10</b> | <b>Monzonite Orange</b>  | 104.00 | 106.00 | 139956 | 2.00  | 0.01 | 0.12   |
|               |               | <i>Medium grain, orange/gray with feldspar alteration. Dark green hornblende with</i>  | 106.00 | 108.00 | 139957 | 2.00  | 0.01 | 0.06   |
|               |               | <i>chlorite alteration. Equigranular semiclear laths, mixed redish gray and</i>        | 108.00 | 110.00 | 139958 | 2.00  | 0.01 | 0.03   |
|               |               | <i>lighter orange banding 30°, weak to moderately magnetic, scattered albite and</i>   | 110.00 | 112.00 | 139959 | 2.00  | 0.01 | 0.03   |
|               |               | <i>epidote alteration.</i>   | 112.00 | 114.00 | 139960 | 2.00  | 0.00 | 0.00   |
|               |               | <i>116 - 122 Broken, black chlorite/hematite alteration</i>                            | 114.00 | 116.00 | 139961 | 2.00  | 0.00 | 0.00   |
|               |               | <i>121 Limonite alteration and compression shearing.</i>                               | 116.00 | 118.00 | 139963 | 2.00  | 0.01 | 0.04   |
|               |               | <i>« 124.00- 134.00 Fault zone » 124 - 127 Chlorite/hematite gouge. Major</i>          | 118.00 | 120.00 | 139964 | 2.00  | 0.01 | 0.04   |
|               |               | <i>fault zone with hematite/chlorite/calcite alteration.</i>                           | 120.00 | 122.00 | 139965 | 2.00  | 0.01 | 0.04   |
|               |               |  | 122.00 | 124.00 | 139966 | 2.00  | 0.01 | 0.03   |
|               |               |  | 124.00 | 126.00 | 139967 | 2.00  | 0.00 | 0.04   |
|               |               |  | 126.00 | 128.00 | 139968 | 2.00  | 0.03 | 0.32   |
|               |               |  | 128.00 | 130.00 | 139969 | 2.00  | 0.16 | 0.74   |
|               |               |  | 130.00 | 132.00 | 139970 | 2.00  | 0.06 | 0.07   |
|               |               |  | 132.00 | 134.00 | 139971 | 2.00  | 0.05 | 0.06   |
| <b>134.10</b> | <b>134.10</b> | <b>EOH 134.1</b>   |        |        |        |       |      |        |