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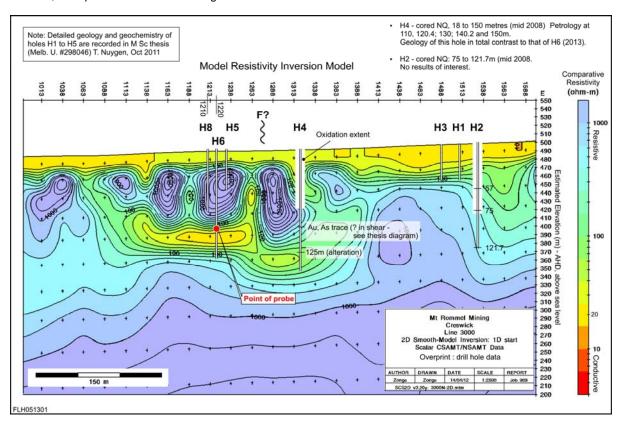
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14 May 2013

## **ALLENDALE - EL 3821**

Convential drilling of two holes numbered H8 (to 76 metres, cased) and H6 (to 130 metres) took place between 29 April and late afternoon 4 May 2013.

At the close of the program, a probe for future "mise a la masse" geophysical survey purposes was positioned in hole H6, at depth 92 metres – see diagram Line 3000 – and the collar secured.



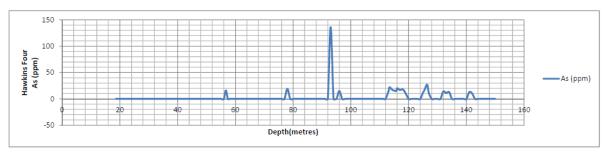
Hole H8 proved wet. Drilling beyond 76 metres presented difficulties, and was therefore abandoned.

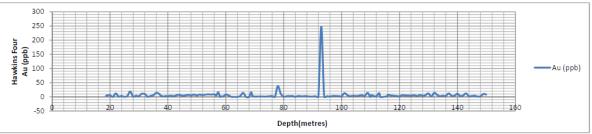
Hole H6 is located 10 metres east of hole H8 and 13 metres west of year 2008 hole H5. Hole H6 drilled more or less dry to depth 103/104 and continued to 130 metres despite in-rush of water.

These holes were positioned to test a CSAMT anomaly first found in December 2010, and confirmed by a series of surveys during year 2012. The relationship between this CSAMT anomaly and hole H4, drilled blind in year 2008, can be seen on the Line 3000 diagram – also hole H2, further east.

There was, in H4, trace evidence of Fe-carbonate (siderite) but a noted absence of sulphides. The down-hole geochemistry of hole H4 is shown on diagrams from M Sc thesis T. Nuygen (Melb. U. #298046) below.

Gold and Arsenic Assay Data of Hawkins Four: Au and As concentration of Hawkins Four drill hole from 20m to 155m, peak Au and As at 93m.





In marked contrast, hole H6 passed through variously bleached rock between depth 77 metres and 103/104 metres, at which point the hole intersected quartz with pyrite – (the pyrite may be secondary, but requires investigation). Good quality samples in this interval are shown in the photo below

Samples collected between 103 and 130 metres, hole H6, suggest three (3) quartz-rich intervals occur in a very wet zone. Hole H6 was terminated at depth 130 metres again in quartz.



Samples collected from surface to 103 metres (two separate phases of drilling) were "dry" for the most part, while below 103/104 metres, the wet conditions resulted in poor quality (but useful) samples.

The program has advanced investigations in El 3821, as it is now known that

- There is substantial contrast between the geology encountered in holes H4 and H5 and again in H6.
- Quality samples were obtainable in H6 preliminary extracts of same were forwarded for geochemical analyses on 10 May 2013.
- Structures carrying quartz exist in this location.

Further evaluation (spectrometer analysis) should occur before June. Useful samples from hole H8 have yet to be examined.

F.L.Hunt Chairman