

EC 154 extension

Apr 90 drilling

info BHP -> AP Aug 8/93

021189

Collar 2230 T-D. 1488

-90°

243.650 N 233500 E

(old hole May 1985)

log by May 1990 HRM / DP 1985 Harry Muntanean / Dave Pauliuk 1990

at depth chl + mag below faults separating ser + clay with silica & kaol pyroph.

0-15.5 OB

15.5 - 281

Qtz flooded / stockwork zone & clay - sc patches and bx'n XRD dickite, qtz, diasporite ± illite

281-470

FP & locally intense silicification (textures destroyed)

470-493

shears ± FP; BVAT

Cu Mineralization Comments

? no data

(AP)

515-1354

BV & 'pyroph.' alt'n (Andesites)

> 400 sulphides = PY locally ~ 600' cc > bn vnls & diss. ~ 650 cpy ~ 750 cc, bn, MoS2 then PY

in ore zone many XRD show "DICKITE"

862-873

mud & clay indicates original hole " deeper than reported

56' shear ~ 50° to CA

1415-1488

Andesite - basalts ± bx'n f.g. to massive

greenish brown to 'light' grey sic

brown colour -> weak pyrophyllitization?