

Diamond Drill Log Hole A-2

008747

Vangorda Mines Property, NE corner Champ No. 1 claim.
approx 2000 W 1375 S, Vangorda Baseline
(line is mis-picketted and must be reclaimed)

Proposed Depth 500 feet to test coincident ^{strong} magnetic
and electromagnetic anomalies, erratic high
geochem (gravity low due to sand & glacial fill)

Ultimate Depth 502' Drilled Sept 13 - 17/73 vertical

0-124 overburden, turned to 158

158-208 very graphitic phyllite core L's 80° some pyrite,
pyrrhotite

208-211 gougey sulfide-rich zone, rocks geochem
115 ppm Pb 13,000 ppm Zn 305 ppm Cu

211-254 very graphitic, core L's 80-85°, pyrrhotite

254-255 small gougey leached zone with disseminated
pyrite, pyrrhotite & quartz with pyrite

254-324 very graphitic phyllite, some sulfides core L's 80-85

324-325.5 chloritic phyllite

325.5-344.5 very graphitic as above

344.5-347.5 chloritic phyllite

347.5-502 Not by very graphitic with varying amounts of
(END) pyrrhotite, pyrite 357-365 slightly less

graphitic, 378 slightly more contacted with pyrrhotite

436-438 faulted, 476-487 broken up with gougey
sections. Core 615 Ave 80-85°, up to 90°;
at end of hole 75°

conclusion:

The pyrrhotite content and the graphite account for
the magnetic and electromagnetic anomalies.

Note: Holes A-2 and A-3 were selected pending
interpretation of results of hole A-1 and to
partly satisfy work commitment on Vangorda
Mines ground.