

045

SAMPLE RECORD

AMAX IRON ORE CORPORATION
(MINERALS EXPLORATION DIVISION)

White: Office
Yellow: Project Geologist
Green: Sampler

1:250,000 Sheet Area

GOG 1 : 25000

Property or Prospect BEULAH

Date: 8 February 1984

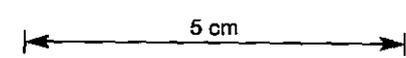
Collected by: D. ELLIS & R. VIVIAN

Sample Batch No.

Analyses by: ANALABS

Sample No.	Description	Location	Analyses (ppm unless otherwise stated)										Comments
			Au	Cu	Pb	Zn	Mn	Ag	Fe%	As	K%	Na%	
A6484	Tonalite, medium-coarse grained hydromorphic texture; altered (sericite) feldspar phenocrysts. Hb as needles	Field Ref. 23	x	25	5	55	405 0.1		3.15 x	0.86 2.80		hybrid rock part gabbroic and granitic	
A6485	Feldspar-qtz-tuff, feldspar phenos to 5 mm; small qtz phenos in greenish tan (olive) fine grained ground mass	Field Ref. 24A		20	x	225	890 x	3.30 x	3.20 0.56				
A6485A	litic crystal tuff, lithic frags mudstone; abundant chlorite	Field Ref. 24		30	50	30	35 0.3	5.40 x	0.14 0.12				
A6486	Flow banded rhyolite	Field Ref. 25		20	x	70	120 0.1	3.50 x	3.50 0.56				
A6487	finely laminated sediment, possibly carbonaceous	Field Ref. 26		55	180	95	45 0.8	2.05 x	3.07 0.07			note: Cu, Pb, Zn are elevated vs volcanics etc	
A6489	crystal lithic tuff	between S.S A3384 and 86		Cu	Pb	Zn	Ag	As					
		Field Ref. 1 W. Gog Creek		10	x	110	0.1	x					
A6490A	crystal tuff or reworked tuff (i.e. volcanomick sandstone), light green; fine medium grained; chloritised	Field Ref. 4 W. Gog Creek		15	40	165	0.2	x					
A6491	altered porphyritic andesite; grey-green, chlorit. feldspar phenos in flow orientated groundmass + <1% fine dissem. sulphides	Field Ref. 5 W. Gog Creek		70	30	930	0.3	50				deuteric alteration hybrid extrusive mafic + acid/interm	

M.P. - FORM 2



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