



043

SAMPLE RECORD

1:250,000 Sheet Area BURNIE

AMAX IRON ORE CORPORATION
(MINERALS EXPLORATION DIVISION)

Property or Prospect BEULAH

White: Office
Yellow: Project Geologist
Green: Sampler

Date: NOVEMBER 1983

Collected by: R. VIVIAN

Sample Batch No.

Analyses by: ANALABS

Sample No.	Description	Location	Analyses (ppm unless otherwise stated)								Comments	
			Cu	Pb	Zn	Mn	Ag	Fe%	As	K%		Na%
A6471	pale grey fine-med.gr. porphyritic rhyolite	Gog plantation 1 : 10000	40	x	35	275	x	3.80	x	3.00	1.36	intrusive
	feldspars altered, chloritised biotite. Minor	Field Ref. 13										
	iron oxide staining along fractures											
A6472	grey, argillised porphyritic felsite: siliceous	Field Ref. 16										similar to A6471
	rock, breccia frags.(3 mm) and flow texture											argillic alterat. is low-temp. hydro mal. Intrusive
A6473	fine-med.gr. qtz phenocrysts in dense, aphanitic	Field Ref. 9	30	x	40	155	0.1	2.60	x	3.77	1.71	probably intrusiv
	pink groundmass - porphyritic rhyolite											
A6474	as above	Field Ref. 10	35	5	40	160	x	2.90	x	3.57	1.46	
A6475	white, opaque vein material qtz; subparallel to	Field Ref. 17	35	x	30	185	0.1	1.55	x	0.09	0.02	
	strike of greywacke											
A6476	dark grey green lithic crystal tuff; elongated	Field Ref. 18	25	30	400	3550	0.1	4.85	x	1.97	1.83	lithic fragments t
	mafics (flow texture); rounded fragments of qtz											15mm ie lapillizis
	porphyritic acid volcanics											
A6477	fine med. grained porphyritic rhyolite	Field Ref. 7	15	x	95	305	0.1	3.15	x	3.75	1.41	as per A6473

M.P. - FORM 2

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