

PROPERTY: Mt. Anderson
HOLE NO. MA-85-2
BEARING: 190 deg
DIP-COLLAR: -60 deg

STARTED: Sept. 24/85
FINISHED: Sept. 25/85
LENGTH: 73.46 metres
CORE SIZE: NO

FIELD CO-ORDINATES
L 29+75 E
20+78N

Bearing
190 deg

DIP TESTS

Dip
-58 deg

Depth
73 m

N.T.S.

PROJECT NO.

LOGGED BY:

SHEET

105 D/4
611

M. Webster/B. Thomas
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METRES			DESCRIPTION OF UNITS	Mineraliza- tion	Sample No.	METRES			ASSAYS					
From	To	Reco- very %				From	To	Lgth	Au	Ag	Pb	Zn	Cu	As
0	4.7		OVERBURDEN											
4.7	9.6	100	GRANODIORITE: coarse grained, clay altered, abundant narrow fractures, commonly Fe oxide stain, hematite alt'n, chloritic alt'n moderate. Hb (chl alt'n) 25%, Plag 25%, Qtz 35%, K-spar 10%, opaques st, Py 5%. Xenolithic diorite fragments up to 10 cm diam.											
9.6	10.3	35	FAULT ZONE: very broken up, clay altered, Fe oxide rich granodiorite, poor recovery and contact to dyke not clear.											
10.3	10.5	100	MAFIC DYKE: dark green, porphyritic, chloritized Hb crystals 2-3 mm, qtz lens 1 x 2 cm, silicified, chlorite-goethite at margins, abrupt lower contact at 40 deg to granodiorite, abundant hematite stain.	Tr. Py										
10.5	19.6	90	GRANODIORITE: c.g., clay altered, chlorite, sericite, ilmenite abundant. Epidote on fracture surfaces, angles vary 90-15 deg. Fracture zones 13.1-13.8, 17.2-18.4 m. Diorite phase f.g., large white plag crystals, chlorite alt'n of Hb from 16.4-16.48 m.											
19.6	19.7	100	MAFIC DYKE: As above, no visible sulphides.											
19.7	20.5	100	GRANODIORITE: As above, intense chlorite alt'n of Hb, locally magnetic, minor saussuritization.											
20.5	20.6	100	MAFIC DYKE: As above, no visible sulphides.											
20.6	27.55	100	GRANODIORITE: As above, diorite phases, narrow mafic stringers <1 cm wide, no visible sulphides. 22.8-22.9, 26.1-26.2: SHEAR ZONES: granular, clay altered granodiorite, slightly magnetic, minor calcite, no associated qtz veins or silicification, poor recovery, dip not determined.											
25.55	27.7		Qtz veinlets <1 cm wide containing minor py, contacts chloritic with minor calcite. Py f.g., euhedral, disseminated.	1% Py	96293	27.55	27.7		10	3.0	620	102	6	28
27.7	27.8		MAFIC DYKE: fine to med. grained, non-porphyritic, dark green chloritic, partial sericitic alt'n, no visible sulphides or calcareous alt'n.											
27.8	37.8		GRANODIORITE: (as above), minor diorite phases, narrow mafic dyke (stringers) silicified zones. 27.8-31.7: qtz stringers and silicification, 28.1-28.2: strong chloritic alt'n, local hematite, pyrite. Magnetic in non siliceous granodiorite host. Minor calcite crystals in some qtz stringers.	Py 1% 30.4-30.7	96294	31.4	31.7	.3	120	1.2	88	62	8	28

[illegible]

