Aberfoyle Resources Limited
EXPLORATION DIVISION
DIAMOND DRILL LOG

0380

HOLE NO:	MAC-2c
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LOGGED:	RSH
DATE:	10/7/00

PROJECT : MACKINTOSH EL 106/87

PROSPECT : MT CHARTER

DEPTH	DRILL RUNS	CORE LOSS	LITHOLOGY		ALTERATION	VEINING	MINERALISATION	STRUCTURE	WEATHERING	VISUAL LOG	REMARKS	DEPTH
			ROCK NAME	DESCRIPTION								

462
464
465
466 — 466.1
467
468
469
470 — 470.9
471
472 — 472.0
473
474
475 — 416.7
476
477
478
479
480
481 — 481.7
482 — 482.1
483
483.5

ROCK NAME column:
- Dl.
- 472.0
- Mxd seq. Dl Dlb ± silicic Al & Alb?
- str Cl alt⁴ 481.5 / 482.1 Dl.
- FAULT ZONE

DESCRIPTION column:
- gy-gn mxd sequence of SiCl alt⁴ fp Dl & gn Cl Si alt⁴ Silicic Al & Alb? (472.0 - 481.5 m)
- PETROLOGY @ 475.0 m (# 4314848)
- gn str Cl alt⁴ Dl & dk fe rich Co veining (481.5 - 482.1 m)
- pale green st SaCl alt⁴ Dl pug & rubble in FAULT ZONE
- (482.1 - 485.4 m)

ALTERATION column:
- as for Sheet 22
- mnr fu spotting from 466.2 - 471.4 m
- 472.0
- patchy Cl 1-2 Si 1-2 alt⁴ throughout. Cl alt⁴ of fp phenocrysts in Dl.
- patchy devitrification textures around 475.7 m
- str Cl 3-4 alt⁴ 481.5 / 482.1
- str argillic Sa 2 Cl 1-2 alt⁴ (clachvolga developed)

VEINING column:
- as for Sheet 22
- 472.0
- dom Co, Q, Cl stwks & veins & mnr Py/Cl veining.
- 416.3
- vk to mod dk Fe rich Co veins & stwks. Mnr Q/Cl & Cl veining
- 482.1

MINERALISATION column:
- as for Sheet 22
- 472.0
- Mnr Py as disseminations and wthy Cl'n veins and stwks

STRUCTURE column:
- as for Sheet 22
- 468.2 str schistose & str Cl Sa dev on clean surf. doon @ 5-15° to LCA 470.4
- gen. massive tatly lfct & brecciated lenses wkly schistose in places
- 481.0
- 482.1 / 482.4
- str schl & clean @ ~45° to LCA

WEATHERING column:
- Broken Ground 466.2 - 470.4 m
- Broken Ground 482.1 - 485.4 m
- Lost Core

REMARKS column:
- f @ 468.2 - 470.4 m @ 5-15° to LCA (str SaCl alt⁴ Dl pug & rubble)
- FAULT ZONE @ 482.1 - 485.4 m @ ~45° to LCA (str Cl 1-2 sa3 Fu 1 alt⁴ Dl rubble & pug. Mnr Py mnr)

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