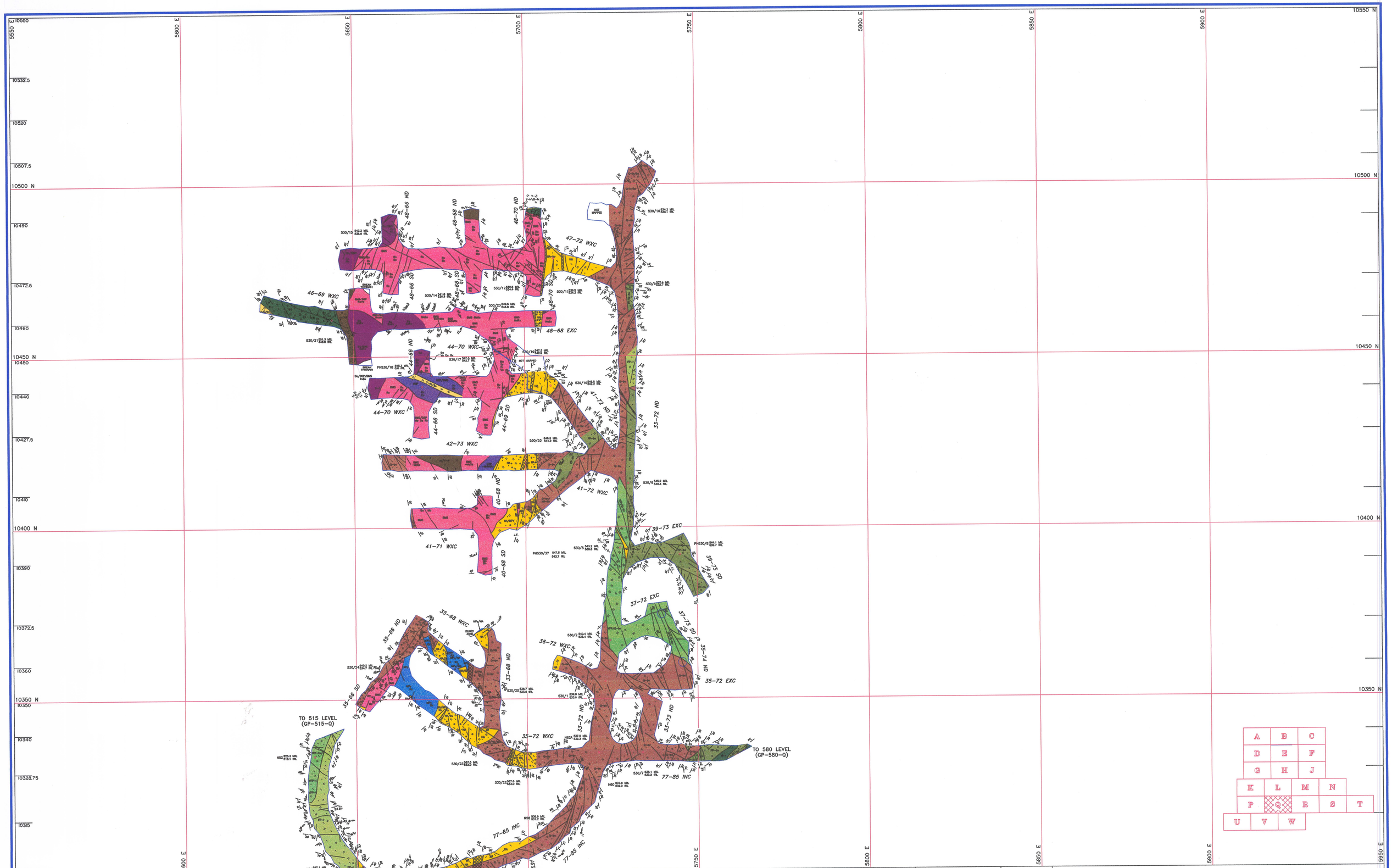
0406_018

5 cm



LITHOLOGY

COMPOSITION PREFIX

Ba	Barite	MCPy	Massive chalcopyrite
B	Basalt	MPy	Massive pyrite
BMS	Base Metal Sulphide	Y	Polymict
Ch	Chert	Q	"Quellite"
D	Dacite	R	Rhyolite
FP	Feldspar phyric andesite	Ss	Sandstone, siltstone
GSP	Glassy silica-pyrite	Sh	Shale
HA	Highly altered rock	TB	Tertiary Basalt

TEXTURE SUFFIX

av	ash volcaniclastic		<2mm
bv	breccia volcaniclastic		>64mm
xv	crystal volcaniclastic		
lv	lapilli volcaniclastic		
	flv	fine	2-8mm
	miv	medium	8-32mm
	clv	coarse	32-64mm
l	lava		
lb	lava breccia		
pl	pillow lava		
vp	variolitic pillow lava		

FAULT GOUGE

Br	Brecciated			My	Mylonite
Cv	Cavernous	Sl	Slickensided	Sl	Quartz
Pu	Puggy	CO	Carbonate	Ru	Rubble
Rh	Rehealed	Cl	Chlorite	Se	Sericite

MINERALISATION

Bn	Banded	Ma	Massive
Br	Brecciated	Na	Nodular
Bx	Boxwork Veining	Pm	Pillow Margin
Cm	Colloform	Rk	Reworked
Ds	Disseminated	Rm	Fragment Rim
Eu	Euhedral	Rx	Recrystallised
Fr	Fragmental	Sh	Sheared
Fb	Framboidal	Ss	Shrinkage Shadows
IP	Inter-Pillow	Vn	Veins
JP	Joint Plane Coating	VS	Vein Selvedge

REFER DIAMOND DRILL LOG VALID CODE SHEETS 1 & 2 FOR MORE DETAIL

LINE TYPE

- Lithological boundary
- Fault plane
- Vein
- Foliation
- Mineralisation texture boundary
- Shear
- Alteration boundary
- Face position

FOLIATION

		FB	Flow Band.
Bd	Bedding	Sh	Shearing
CA	Clast Align.	SB	Sulph. Band.
Cl	Cleavage	VA	Vesicle Align.

ALTERATION

- × Albite
- Chlorite
- + Carbonate
- Epidote
- Feldspar
- Fuchsite
- Hematite
- Illite
- Pyrite
- Sericite
- Silica
- Tremolite

REV	DATE	REVISION	DRAWN	CKD	APP	APP

NORTH

SCALE	1:500	
DRAWN	MCB	28/08/96
CHECKED		11/11/96
DESIGNED		
DESIGN CKD		
DESIGN APP		
PROJECT APP		

Aberfoyle Resources Limited

HELLYER DIVISION

A.C.N. 004 664 108

DEVELOPMENT GEOLOGY

530 LEVEL

NOMINAL R.L. 530.0

DRAWING No. GP-530-Q

REVISION

Y:\DRAFTED\HELLYER\GEOLOGY\MAPPING\DGP530