

DataSet	Prospect	Hole_ID	m From	m To	Formation	Rock1	Rock2	Rock1_Qual	Rock2_Qual	Colour	Regolith	Reg_Qual	Shear	Sulph+Ore_%	Sulph+Ore_Type	Vn_Type	Vn_%	Vn_Qual	Int_Alt	Alt_Type	Alt_Qual	Description
KUTh_2008	SEL26_2005	K26DD034	0	3	Jdl	JDD				B/R	USAP	F							30	FE	U	weathered clayey haematite stained dolerite
KUTh_2008	SEL26_2005	K26DD034	3	6	Jdl	JDD		MG		A2												mg dolerite - weakly magnetic - fresh.
KUTh_2008	SEL26_2005	K26DD034	6	9	Jdl	JDD	LCY			O		F							60	CY	U	orange-brown clay mixed with competent dark grey dolerite chips
KUTh_2008	SEL26_2005	K26DD034	9	89.9	Jdl	JDD		MG		A2												mg competent dolerite.
KUTh_2008	SEL26_2005	K26DD034	89.9	147.6	Jdl	JDD		OP/MG		A2			10			B/Z	0.5	S	10	BR/CH	VP	Medium grained ophitic competent dolerite with sparse carbonate/gypsum/zeolite veins typically dipping 62 degrees. Veins typically <3mm thick. Some vein faces show minor slickensiding (dip 18 degrees approximately 90 degrees to veins). Bronzite alteration of pyroxenes proximal to veins common. Dolerite weakly magnetic. Veins at 103.5 & at 104.25m up to 2 cm thick x-cutting core dipping around 70 degrees. Core broken around these veins. Clay alteration with Fe staining & minor soft (hardness 2 to 3) yellow - green limonite associated with most veins & minor chlorite also present. A second rare vein set exists dipping around 26degrees @ 114.79m.
KUTh_2008	SEL26_2005	K26DD034	147.6	186.6	Jdl	JDD		OP/MG		A2			10			B/Z/G	0.5	S	10	BR/CH	VP	Cleavage developing - dip 75degrees at 148m in medium grained ophitic mostly competent weakly magnetic dolerite. Cleavage strongly developed b/w 166 to 186m. 167.85m minor band devoid of pyroxenes ~8mm thick. Other similar zones within this interval typically mm scale. Core broken b/w 182 to 186.6m.
KUTh_2008	SEL26_2005	K26DD034	186.6	244.17	Jdl	JDD		OP/MG		A2			10			B/Z/G	0.5	S	10	CH	VP	Medium grained ophitic competent dolerite. Cleavage variably developed but generally weak throughout interval. Cleavage dip 73degrees @ 233.25m. Carbonate, zeolite, gypsum vein ~2cm thick x-cutting core @ 74degrees. Core broken around vein @ 212.5m, 222m crumbly talc gypsum vein x-cutting core at 82 degrees. Bronzite alteration of pyroxenes in the dolerite proximal to vein. Vein 2.5cm thick.
KUTh_2008	SEL26_2005	K26DD034	244.17	244.3	Jdl	JDD		FG		A												Aphanitic chilled dolerite margin.
KUTh_2008	SEL26_2005	K26DD034	244.3	249.56	Ru	RSS		BD		B1												Formation Pc? - lowermost unit of upper Parmeener (from geology map). Broken medium grained arkose with minor sub mm scale scattered carbonate veins following weakly developed cleavage. Bedding dipping 28 degrees.