

Golden Ridge Drillhole Geology

Hole Number	From	To	St_Ang_Tca	Str_Des	Alteration	Alteration Style	Alt2	Alt2 Sty	Alt3	Alt3 Sty	V_Min	Vn_Ang_Tca	V_ORI	V%	COMMENTS
GRD006	110.5	110.7	30												Qu, lithic; intermittent Slt St layers <20cm, usually <10cm
GRD006	110.7	111	30								Qu	10 (1-2cm)			Qu, lithic; intermittent Slt St layers <20cm, usually <10cm
GRD006	111	114	30												Qu, lithic; intermittent Slt St layers <20cm, usually <10cm
GRD006	114	114.2	30								Qu	20-30			Si/d; veins contain AsPy
GRD006	114.2	120.6	30												Qu, lithic; intermittent Slt St layers <20cm, usually <10cm
GRD006	120.6	120.8	30								Qu		0		Slight brecciation; veins have thin vfg Sph? + minor Py
GRD006	120.8	122	30												Qu, lithic; intermittent Slt St layers <20cm, usually <10cm
GRD006	122	122.2	30								Qu	0 (<1cm)			Qu, lithic; intermittent Slt St layers <20cm, usually <10cm
GRD006	122.2	124	30								Qu	90 (1cm @ 122.8m)			Qu, lithic; intermittent Slt St layers <20cm, usually <10cm
GRD006	124	129.5	20-30	Periph bleach							Qu	45 (127.4 - 127.8m)			Bleached
GRD006	129.5	131.9	20-30								Qu	30 (1cm)			Veins include AsPy
GRD006	131.9	133.2	80												
GRD006	133.2	137.8	20-30												Qu, lithic; intermittent Slt St layers <20cm, usually <10cm
GRD006	137.8	142	20-30								Qu	30 (<1cm)			Common vein + ass/d Si/n, bleaching + common AsPy + uncom Py
GRD006	142	148	20-30								Qu	30 (1cm @ 144.6m)			Vein contains AsPy
GRD006	148	148.4	20-30												Spotted; small vfg aggregates of Py + vfg diss \$ throughout
GRD006	148.4	152.6	20-30												Qu, lithic; intermittent Slt St layers <20cm, usually <10cm
GRD006	152.6	153.2	20-30								Qu	30 (<1cm)			Zone of Qu veining with AsPy
GRD006	153.2	159.9	20-30												Qu, lithic; intermittent Slt St layers <20cm, usually <10cm
GRD006	159.9	177.9									Qu	20-30			Interbedded; most veins contain some AsPy & Py
GRD006	177.9	179.3													Speckled
GRD006	179.3	180.2	contorted												Speckled; Si/d
GRD006	180.2	181													Speckled
GRD006	181	183.5	75								Qu	20 (<5mm)			Speckled; v pale = bleached; abt AsPy & Py in veins
GRD006	183.5	183.8	75												Disseminated AsPy through host
GRD006	183.8	184.8	75												Speckled
GRD006	184.8	185.3	\$ on surfaces												Broken core; abt AsPy + Py on fracture surface
GRD006	185.3	186	75												Speckled
GRD006	186	186.2	75								Qu	30 (<5mm)			Zone of veining
GRD006	186.2	187.3	75												Speckled
GRD006	187.3	187.9	75								Qu	30 (up to 2.5cm)			Si/n; minor Py
GRD006	187.9	190.2	75												Speckled
GRD006	190.2	190.5	75								Qu		30		Some AsPy + Py; some disseminated Py + AsPy in host rock
GRD006	190.5	196	75												Speckled
GRD006	196	214.2									Qu	30 (<1cm)			Qu, lithic; Si/d; from 200m sporadic veins contain \$
GRD006	214.2	214.35													Speckled - speckles <5mm
GRD006	214.35	219.2													Veins contain \$, some offset of veins along bedding surfaces
GRD006	219.2	219.4									Qu	sv.230			Vn contains abt AsPy & Gl => intergrowth; AsPy diss in host
GRD006	219.4	221.4													Veins contain \$, some offset of veins along bedding surfaces
GRD006	221.4	221.6									Qu		80.23		Bleached; Si/d; intermittent thin vns
GRD006	221.6	223													
GRD006	223	223.5													Si/d
GRD006	223.5	224.2													
GRD006	224.2	224.5													Si/d; viz 223 - 223.5m
GRD006	224.5	225.6													
GRD006	225.6	225.8	30												Si/d; viz 223 - 223.5m
GRD006	225.8	227.2	30												
GRD006	227.2	227.3	30												Si/d; viz 223 - 223.5m
GRD006	227.3	228.1	30												

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