

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
GRD009	148.9	150													
GRD009	150	156.5									vq	stock work			3 pale Ssd;150.6m-tr Au in vq;vq dl by sm qc?v-s incl ca,ch fr
GRD009	156.5	157.4									vq		~220		vq with As @157.4;darker Ssd-gy
GRD009	157.4	157.8									vq		~220		157.5m-As in vq margin in v-;darker Ssd-gy
GRD009	157.8	159			py	di	cb	fract			vq				spot' Sst-Ssd-lam'd;157.9 has 1cm vq
GRD009	159	160			py	di					vq				159.2-2cm vq; tr As in vn;So @ 160 055/20N(?)
GRD009	160	162			py	di					vq		340/8		py vq=340/80E @161.6-1cm;crossed by flat vq with py,ga ~2cm
GRD009	162	163			py	di					vq				be py di in Sst
GRD009	163	165			py	di					vq		345/8		345/80W As,py in vq @ 163.0 ~2cm wide
GRD009	165	168									vq	brecc			15 y'ger vq event?hydro brecc,Qtz,bl host,lr py crs'r in places
GRD009	168	171.4									vq		355/8	tr	vq disloc by cb fract
GRD009	171.4	173									vq			tr	171.4=3cm vq&As,py; 2 stages of vq-2nd more fluid
GRD009	173	174									vq			tr	173.0=more vq with ep alt;<pk he in wall rock paler near 174
GRD009	174	175									vq			tr	sm qv 355/80W with py around 175m typical of this unit
GRD009	175	176.5									vq				vq & ep alt
GRD009	176.5	176.6			ep	vn					vq				vq 2cm banded - brecc
GRD009	176.6	178.5									vq				py in fractures
GRD009	178.5	178.8									vq/qs		355/8		178.5m & 178.8m= vq rich in As, 1cm lesser ga,py
GRD009	178.8	184.5									vq				181.3m=narrow fault gouge
GRD009	184.5	185.3									vq				So=330/35E @ 184.5 & ending in Sst
GRD009	185.3	187.9									vq				185.3m = narrow fault gouge
GRD009	187.9	188.1									vq		355/8	st	intense vq; lr As in vn; py in wallrock
GRD009	188.1	188.8									vq			st	188.8 vq almost perp to core with lr As
GRD009	188.8	190.4									vq			st	
GRD009	190.4	191.8			py	di	ga	di	sp?	di	vq			st	190.4=vq with as,ga,py in cb fr on margins 1cm wide
GRD009	191.8	193									vq			st	191.8= lr py in sm vq// So in Sst
GRD009	193	194									vq			st	
GRD009	194	196.8									vq		030/8	tr	194.0 <5mm vq & As,py
GRD009	196.8	197			ep	in vn	ch	in vn			vq		030/7		few vq & ep,ch vq & As,py disloc by cb,py fracture - 015/805
GRD009	197	198									vq		015/8		
GRD009	198	202.1									vq				
GRD009	202.1	202.4									qc		050/4		breccia zone; Sst in cb matrix-lr py; 1cm q-cb v- at top
GRD009	202.4	203.4													
GRD009	203.4	203.5			he?	p									rb alt zone-he? assoc with qv & sp?;py sub to core; cb fract
GRD009	203.5	207.2													
GRD009	207.2	209													107.2m-3mm vq and py (assoc with later fract)
GRD009	209	209.4			he?	vm					vq		130/7		py rich vq-2mm;cb fract controlled
GRD009	209.4	209.6			he?	vm					vq		130/7		vq/breccia py rich sp also? also cb fract
GRD009	209.6	211.5													
GRD009	211.5	212									vq				a few vq;~3mm with py, as or ga?
GRD009	212	214													
GRD009	214	217.8			he?	vm					vq qc		030/5		
GRD009	217.8	218.4													
GRD009	218.4	218.5									vq qc			tr	vq with py, as 3mm
GRD009	218.5	218.8									vq qc			tr	vq and brecc with py vn vm
GRD009	218.8	222.5											000/8	tr	218.8m-vq with as, py 3mm
GRD009	222.5	225.8									vq			tr	v. few vq with py and py filled cb fract
GRD009	225.8	226.5			cb	fract	py	fract			vq	~0^ (//)			stockwork of vq and py;~2mm v- sub // to core;py in cb fract
GRD009	226.5	228.5													

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