

RGC EXPLORATION PTY LTD

DRILL HOLE NO

SHEET

OF

- Bedding
- └ Cleavage
- ~ Foliation
- ~ Fault, Shear
- ⊕ Breccia
- ▨ Broken core
- ▨ Disseminated
- Massive
- ▨ Pervasive
- ↘ Narrow vein
- * Visible, gold

PROJECT : *St. Mary*

PROSPECT :

DATE :

LOGGED BY : *T. Callaghan*

675166

HOLE DEPTH	SAMPLE NO PREFIX	ASSAY RESULTS	STRUCT.	GRAPHIC LOG	ALTERATION	GEOLOGY NOTES	SUMMARY	
							ROCK	ALTERATION
435					SIL SER EP			
440			<i>Basaltic</i>		SIL SER EP	<i>Qtz porphyry, strong carbonate sericite alteration ± 1-2% barren. Py veins + dissem.</i>	Ep	IRQC
445					SIL SER EP	<i>444.8 Qtz porphyry, chl-ser-cop, all. Ep</i>	Ep	IRQC
450					SIL SER EP	<i>451 Qtz porphyry, cop-ser, all. Ep</i>	Ep	IRQC
455					SIL SER EP	<i>452 Broken, foliated, calc. Intense alk.</i>		FALT
460					SIL SER EP	<i>453 Intense silica-ser, all. (alk) ± CO₂-chl, all. + Py ± chl halos Minor sulphides. Ductile porphy stx.</i>		VOLP
470					SIL SER EP	<i>Some sphal-gatena.</i>		IRQC
480			<i>PCA ≈ 20°</i>		SIL SER EP	<i>473.6 Qtz porphyry, silica-ser-py, all, 10% alk. Ep</i>	Ep	IRQC
485					SIL SER EP	<i>474.4 Ductile-pumice brax. Intense silica-ser all. chl patches. Py ± chl halos.</i>	Cu	VOLP
490					SIL SER EP	<i>476 Massive Qtz phytic Suite II Porphyry. Pervasive chl path Minor ser - 1% dissem. Py</i>	Ep	IRQC

REMARKS

5 cm