

PASMINCO EXPLORATION  
 DIAMOND DRILL CORE LOG  
 Vertical Scale 1 : 150

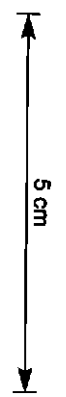
HOLE No. **YNC2**

PROJECT: YOLANDE: NEWTON CREEK

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DESCRIPTION		GRAPHIC			CODES						
From	To	LITHOLOGY & ALTERATION	MINERALISATION	Depth	Lithology	Structures	STRUCTURES	LITH	STR	ALT	
0.00	39.60	<p>PUMICEDUS MASS FLOW                      Green, Grey, Coarse grained, Massive, Feldspar phytic,                      Pumiceous, Slightly Silicified, Feldspars 0.5 to 3mm pink.                      Clasts are typically 1 to 20mm white to salmon pink. Minor                      chloritic patches resembling "Footwall stylolites". Minor 1 to                      5mm brown clasts possibly oxidised pyrite clasts.                      CONTACT: Conformable abrupt.</p>		0				V pnf		sil	
				10				JOINT, Chlorite.		jnt	
			<p>MASSIVE, trace pyrite                      Minor red brown spots                      possibly clasts of                      oxidised pyrite? 3 to 5mm                      in size..</p>	20							

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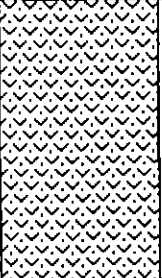
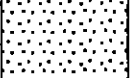






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From	To	LITHOLOGY & ALTERATION	MINERALISATION	Depth	Lithology	Structures	STRUCTURES	LITH	STR	ALT
		Green, Grey, Coarse grained, Massive, Feldspar phytic, Pumiceous, Slightly Chloritised. CONTACT: Conformable abrupt.								
47.10	48.80	<b>SANDSTONE</b> Dark, Grey, Medium grained, Laminated, Feldspar phytic, Distinct "metal" grey sst with uniform grainsize and laminations. CONTACT: Conformable abrupt.	DISSEMINATED, minor pyrite disseminated, very minor galena disseminated, very minor sphalerite as stringers. Very fine grained pyrite and galena are disseminated throughout the rock. Fine grained pyrite is accumulated in bedding parallel bands and red sphalerite occurs lenses 0.5 by 10mm parallel to cleavage..				CONTACT: abrupt conformable.	S sst	st	
48.80	51.30	<b>PUMICEOUS MASS FLOW</b> Green, Grey, Coarse grained, Massive, Feldspar phytic, Pumiceous. CONTACT: Conformable abrupt.					BEDDING, A 45. CONTACT: gradational.	V pmf	st	
51.30	52.10	<b>SILTSTONE</b> Pale, Green, Fine grained, Massive, Slightly Silicified. CONTACT: Conformable abrupt.		50			FIRST CLEAVAGE, A 35.		sl	
52.10	53.20	<b>PUMICEOUS MASS FLOW</b> Green, Grey, Coarse grained, Massive, Feldspar phytic, Pumiceous.					CONTACT: remaining contacts irregular.	S stt	st	sil
				60				V pmf		

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