

DIAMOND DRILL HOLE LOG

PASMINCO EXPLORATION

Hole ID	DD8/CC11-CC12.	Project
Hole Type		Tenement No
Year		Prospect
Geologist		Date

Depth	Lithology		Cu	Pb	Zn	Graphic Log	Comments	Alteration	Mineralisation
	Code	Colour							
42			15	700	1600		Sericite / minor quartz schist		
45			25	370	1050				
45.5									
48			10	360	470				
			20	145	470				
51			20	400	550				
54			40	430	390			Se	
57			25	200	660				
60			20	250	350				
63			85	350	1850				
66.5			640	620	4200		66.5-73.3m strongly foliated dark brown - grey / brown lithic volcanic conglomerate. No foliation is defined by dark brown laminae		Ch/Fe
69			145	220	1250				
71			20	340	1550		Staining. Clasts are quartzite / cherty clasts and volcanic.		
73.3			340	340	0700		73.3-103.5m - Pale orange - red brown moderate - strongly foliated sericite minor quartz schist. pug fault at 92.5 - 94m and 99.1 - 99.8m.		Se
77			220	220	500				
80									

646131

DIAMOND DRILL HOLE LOG

PASMINCO EXPLORATION

Hole ID	D08/CC12	Project
Hole Type		Tenement No
Year		Prospect
Geologist		Date

Depth	Lithology		Cu	Pb	Zn	Graphic Log	Comments	Alteration	Mineralisation	
	Code	Colour								
80										
			55	55	300					
			83	100	100		430			
			86	50	1000		1200			
			89	60	90		670			
90			92	90	1650	2550		Se	915	
			95	25	420	500				
			98	20	730	1400			915	
100			101	45	620	900				
			106	125	410	1100	<p>1035 - 122.4m. Moderately foliated orange brown - dark manganese stained sericite altered diaphic conglomerate. Clasts are both fine grained cherty clasts and volcanic clasts. 20cm pyg fault at the base of this unit.</p>			
			107	30	210	640			Se	
110			110	15	120	460				
			113	20	280	400				
			115	20	175	520				
			117.4	10	55	310				
120			119	20	95	340				

DIAMOND DRILL HOLE LOG

Hole ID	D786 CC12	Project	
Hole Type		Tenement No	
Year		Prospect	
Geologist		Date	

PASMINCO EXPLORATION

Depth	Lithology		Cu	Pb	Zn	Graphic Log	Comments	Alteration	Mineralisation
	Code	Colour							
120									
			20	95	340				
			25	220	440		122.4 - 134.0m. light orange - weakly brecciated massive / homogeneous chert siccite volcanic		
			120	320	360				
130			20	470	420			Se.	
			35	710	620				
			60	500	1900		134.0 - 159.3m. light orange - green siccite and chert altered fine sandstone - cobble crystal lithic conglomerate.		
			15	185	300		clasts are: 1. quartz crystals, 2. silicified volcanic or chert clasts, 3. Volcanic clasts	Se	
140			25	40	670		The majority of the clasts are the pale grey silicified volcanic chert clasts. It is possible that these are silicified volcanic that has been weakly brecciated rather than being a chert type.	ch	
			10	75	470				
			20	45	660				
150			20	125	360			Se/ch	
			10	110	380				
			10	320	370				Se
160									

DIAMOND DRILL HOLE LOG

PASMINCO EXPLORATION

Hole ID	DD 86 CC 12	Project	
Hole Type		Tenement No	
Year		Prospect	
Geologist		Date	

Depth	Lithology		Cu	Pb	Zn	Graphic Log	Comments	Alteration	Mineralisation
	Code	Colour							
160						mm			
	161		25	150	520		159.3 - 179m. Dark green-grey chlorite altered volcanoclastic. Minor quartz crystals	Ch	Chlorite
	164		15	250	430				
	165		10	100	360				
170	167		20	440	660				
	170						179-190m Sericite chlorite altered volcanoclastic. Locally the unit is thinly banded on a mm scale. Minor pyrite within the cleavage	Se/Ch	Py
	173.0		55	240	1070				
	175.5		20	155	790				
180	179		20	175	980				
	182		5	85	370		179-190m Sericite chlorite altered volcanoclastic. Locally the unit is thinly banded on a mm scale. Minor pyrite within the cleavage	Se/Ch	Py
	185		35	350	1450				
	188		10	195	790				
190	190		-	-	-				