

Project: Farrell
 Logged by: ANL
 Date: June 1996

PASMINCO EXPLORATION
 DIAMOND DRILL LOG

Hole No. TF 11
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From m/ft	To m/ft	L-Cod	Lithology	Graphic(mm) .06 .5 2 8 32	Structure Angles to LCA	Alteration (wk) mod stg!	Min
0	1.6	Sgl	Glacial Conglomerate Boulder				
1.6	20.5	Sbs	Black graphitic shales, brecciated and broken. 10mm sandstone bed at 5.0m. 10.2-11.8m, breccia zone consists of graphitic pug with qtz vein and shale fragments. Galena veins cross cut breccia In this interval order of veining appears to have been qtz vng/ brecciation/cb+sph vng/gn vng/ kink folding.			graph! chl 11.0 gn vein 13.2 f.g. cb and sph vng 14.8 Tr. sph on cleavage planes.	
20.5	38.2	Ssilt	Grey, graphitic, cb-rich siltstone. Clasts of black shale near top contact which is conformable.			cb! 24.5 gn/cb/q vein assoc. with kink bands. 32.9-34.9 gn/sph veins	
38.2	38.7	Bx	Brecciated grey siltstone. Angular, rotated fragments of siltstone in cb/chl matrix.			cb! 41.8-42.0 high grade sph/gn in lode. Trace-3% gn/sph in veins below lode.	
38.7	61.6	Sbs	Black Shale, strongly graphitic high in carbonate. Lode from 41.8-42.0, brecciated vein quartz with later f.g. sph. later c.g. sph and gn veins X-cut c.g. gn on lode margins. 41.8-58.5 Broken with qtz/cb vng some veins carry sph/gn. 59.3 1 cm qtz/tour veins. Below 58.5m, pyritic black shale pyrite cubes strung out along bedding. Large pyrite nodules preserved with shale compacted on either side.			cb! graph	