



# PAMINCO EXPLORATION DIAMOND DRILL CORE RECORD

341078

HOLE No. *TF2*

Page  of

LOCATION	OBJECTIVE					LOCATION/SURVEY DATA (AMG)						
PROJECT	To test for shallow extensions to Farrell Ledas.					Grid	AMG	Farrell	RL Collar m <i>224.97/224.16</i>			
PROSPECT						Farrell	Bearing Collar <i>111.5</i>					
DESIGNED BY						ANL	Dip Collar <i>45</i>					
LOGGED BY						ANL	Length Hole m <i>30</i>					
RELOGGED	RESULT  Mineralised lode intersected between 21.9 + 24.3m and 24.9 + 28.5m.					Depth m	Bearing	Dip	Depth m	Bearing	Dip	
COMMENCED						March '96						
COMPLETED						March '96						
DRILLED BY						A.T.E. (L. Stebbings)						
DRILL RIG						Gopher						
SIGNIFICANT INTERSECTIONS												
From m	To m	Interval m	Pb	Zn	Ag.	Comments						
21.9	24.3	2.4	5.35	2.99	156	True width = 2.2m						
24.9	28.5	3.6	6.63	1.05	182.	" " 3.3m						
SIGNIFICANT CORE LOSS			POOR GROUND CONDITION ZONES									
From m	To m	% Lost	From m	To m	Condition							
0	2	70	0	25.1	Hard qtz veins in graphitic pug.							
21	25.1	50										
HOLE SIZE			HOLE CONDITIONS AFTER COMPLETION									
Size	Depth m	Collar	Marked by wooden peg.									
52.2m	0-30m	Steel Casing										
		PVC Casing										
		Ground Water										
		Wedge										
		Drill Pad	Access only on foot or small bulldozer.									

Project: Farrell PASMINCO EXPLORATION Hole No.: TF 2  
 Logged by: A.N.L. DIAMOND DRILL LOG Page of  
 Date: March 1996

From m/ft	To m/ft	L-Cod	Lithology	Graphic .06 .5 2 8 32	Structure Angles to LCA	Alteration (wk) mod stg!	Min
0	1.6		Rubble, oxidised mine mullock				
1.6	1.8	A	Broken quartz vein				
1.8	9.3	Sbsh	Strongly foliated black shale		45 S <sub>0</sub>	co3	
9.3	9.6	A	White quartz vein				
9.6	12.3	Sbsh	Strongly foliated black shale			co3	
12.3	12.4	A	White quartz vein				
12.4	14.9	Sbsh	Strongly foliated black shale			co3	
14.9	16.2	A	White quartz vein				
16.2	18.95	Sbsh	Strongly foliated black shale with quartz veins.		30 S <sub>0</sub>	co3	1%cg py in vein
18.95	21.3	A	Quartz veining with frags of black shale, Co3-filled vughs.		10	3% co3	tr-1%py
21.3	21.5	Sbsh	Strongly foliated black shale			co3	
21.5	24.1	Vslt	Grey qtz-fd crystal sandstone quartz, sph and gn filled veins. Veins are vughy with minerals having grown into open space. Brecciation of seds (?hydraulic) fracturing, qtz and sph form bx matrix.		20 S <sub>1</sub> (S <sub>0</sub> reactivated)	co3	21.5 ore zone, veins q/sph/gn/co3
24.1	24.8	bsh	Contains 10cm co3/qtz/py vein.		45		25.1
24.8	30	Vsst	Grey-green sandstone with ser frags, probably de-vit volcanic fragments. Contains qtz and feldspar crystals. EOH		20	ser, co3 fd alt to Co3	28.3 5mm gn vein
					30		