

**PROPERTY:** Plata

**HOLE:** DDH-PL-08-37

Core size:	NQ2		
Casing depth:	(m)	in/out	out

Logged by: M.Turner

SURVEY				SURVEY			
Depth (m)	Azimuth	Dip	Method	Depth (m)	Azimuth	Dip	Method
collar	4	-55	Compass				
100	3	-55	Reflex				

Target: P4 Vein

[illegible]

<b>SAMPLES</b>				
Numbers:	G089244-G089249			
	G089437-G089438			
Total:	8			
Date sent:	September 5th, 2008 (LG & HG)			

COMMENTS	

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PROPERTY: PLATA

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Struct.	LITHOLOGY							Notes:	ALT.			MINERALS			SAMPLES							Blocks			GEOTECHNICAL						JOINTS										
	Type	Attitude	From (m)	To (m)	Interval (m)	Type	Unit		Texture	Modifier								From (m)	To (m)	Interval (m)	Sample					From (m)	To (m)	Intvl. (m)	REC		RQD		Weathering	Hardness	Frequency	Attitude	Shape	Roughness	Infilling		
																													(m)	Percent	(m)	Percent									
									92.50 - 92.55 m 50% quartz vein, 50% bands ARG, sulphide stringer, mostly Py (10%) with minor very fine Sp. Fn wavering but approx perpendicular TCA.																																
									92.55 - 95.44 m BK-WH (30-45% Qz/cb) Earn Group ARG. Very deformed, quartz sweats and crosscuts. Deformation and foliation decreases away from contact. Minor Sp in carbonate veinlets, Py throughout and one small mineralized Qz interval. Fn varies, but often 60 degrees. Many 0.5 - 1 cm Cb +/- Qz veinlets @ 35-45 degrees opp. blobs, foliaform augen Py.				Py																												
FN	60		92.55	95.54	2.99	ARG			94.65 m 35 degrees oriented 0.8 cm thick healed Fx with blebs of Sp and Gn						94.04	95.54	1.50	G089247	3	0.02	40	860				93.27	94.79	1.52	1.42	93.42	1	66	FR	MS	5	80	3	2	Qz		
																											94.79	96.32	1.53	1.42	92.81	0.69	45	FR	MS	9	60	3	2	Qz	
									95.54 - 95.60 m Small Qz Vn (+10% Cb) @ 65 degrees gougey/broken nearby, but competent Qz is well mineralized. Semi-massive blotchy Py (30%) with few (up to 4 mm) blebs Gn and 10% As, usually associated with Py mineralization.				PY GN As																												
			95.54	95.60	0.06	MZN QV			Black Earn Group ARG, less deformation/foliation that in HW. Very fine blebs/augen Py 5%. Also broken augen/ pinch-swell Fn form Cb/Qz.																																
			95.60	100.89	5.29	ARG			EOH @ 97.50m																																