



LITHOLOGY

	Siltstone		Granodioritic Porphyry
	Sandstone		Granodioritic Porphyry, coarse grained
	Conglomerate		Dioritic, fine grained
	Andesitic conglomerate		Dioritic Porphyry
	Andesitic Tuff		Dioritic Porphyry
	Dacitic Tuff		Aplitic Rhyolite Porphyry, Fine grained
	Igimbrite		Rhyolite Porphyry
	Dacite		Tonolitic Porphyry
	Hydrothermal breccia		Felsic dyke
	Andesite andlt./		Granite, Coarse grained
	Volcanic breccia		Andesite porphyry dyke - sill - minor stock
			Veins High sulfidation structures and bodies
			Base metal-gold veins (Quartz-Cu oxides)

SYMBOLY

	Bad outcrop		METALLICA INORADA - METALLICA AGREEMENT
	Building foundation		BIP (METALLICA OPTION, IN NORADA - METALLICA AGREEMENT)
	Building structure		AREA OF THE AGREEMENT
	Change		SANTA JULIA INORADA DIRECT ACQUISITION
	Joint Venturer		SJA PROYECTO, SJA CONTRATADO METALLICA OPTION, INCLUIDO EN NORADA - METALLICA AGREEMENT
	Anticline		HORNOS LA BASTIA METALLICA INCLUIDO EN NORADA - METALLICA AGREEMENT
	Syncline		CERRAS AREA NORADA - SECUNDARIO
	Fault, Lineament		SCSO 11
	Reverse Fault		
	Shear zone		
	North Arrow Date		

Geological Map EL Morro Area

Figure 8-3

Project : El Morro	Drawn By : P.P.L.D.
Project No : 186	Date : 9/12/2002
Drawing : J.A. / V.A.	Workspace :
Scale : 1:5000	Projection : UTM SAD 56 - Zone 19

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