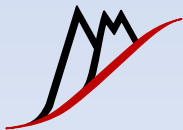


Papel, Crayones, Conocimiento y menos Software Automáticos

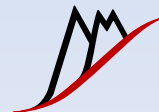


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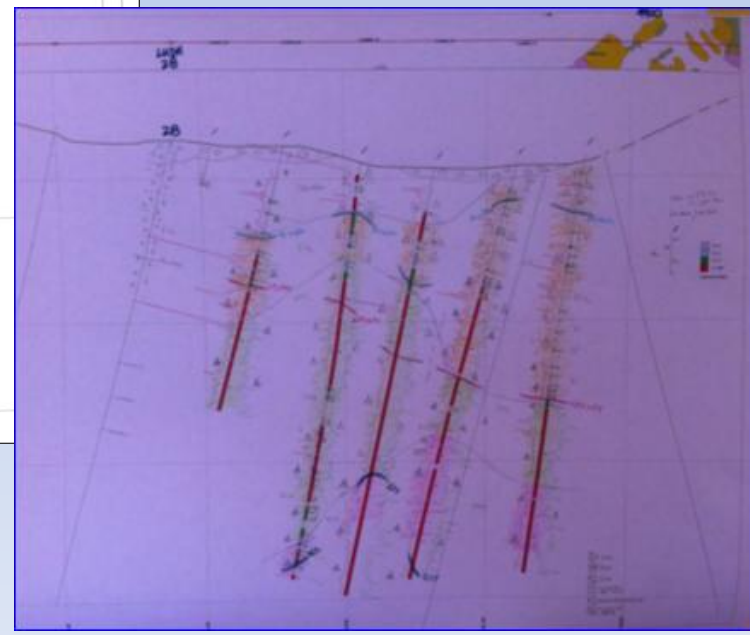
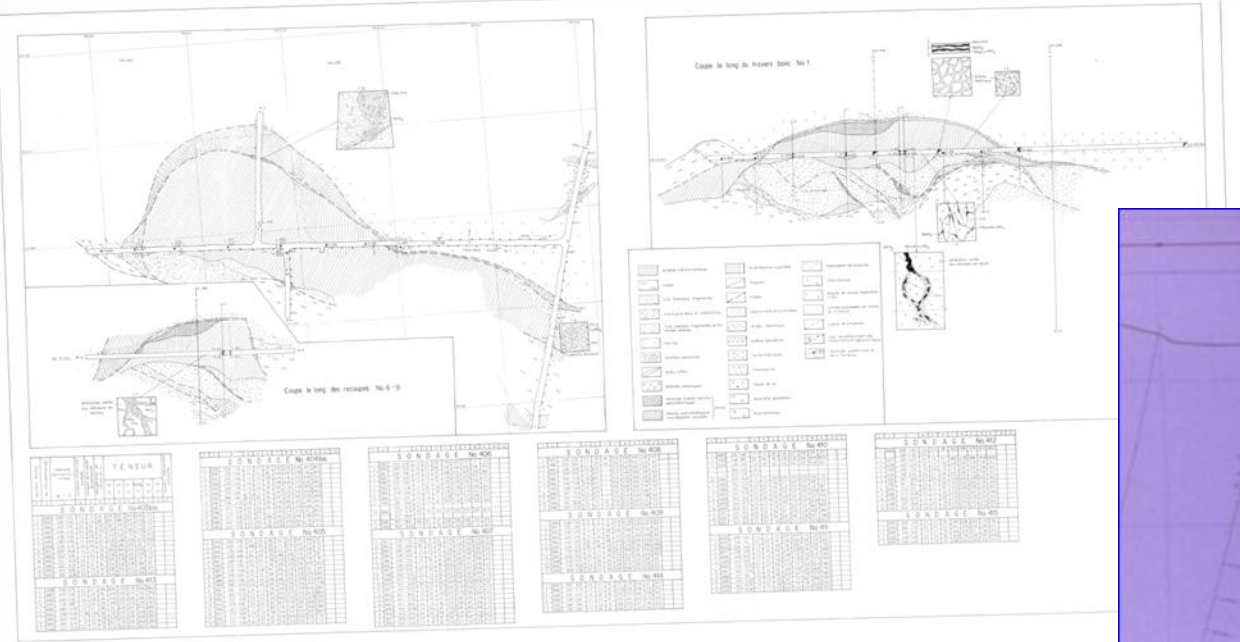
El Proceso

- **Integración : desde la Exploracion al Modelo**
 - Geología
 - Metalurgia
- **Logging(*)**
 - Geologo Senior, Geologo Junior, Ayudantes, Geologo Senior
 - Metalurgista Senior
- **Modelamiento Geologico 2D***
 - Geologo Snr/Jnr/Metalurgista
- **Modelamiento Geologico 3D***
 - Geologo Modelador/Snr/Jnr/Metalurgista



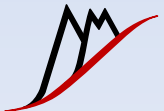
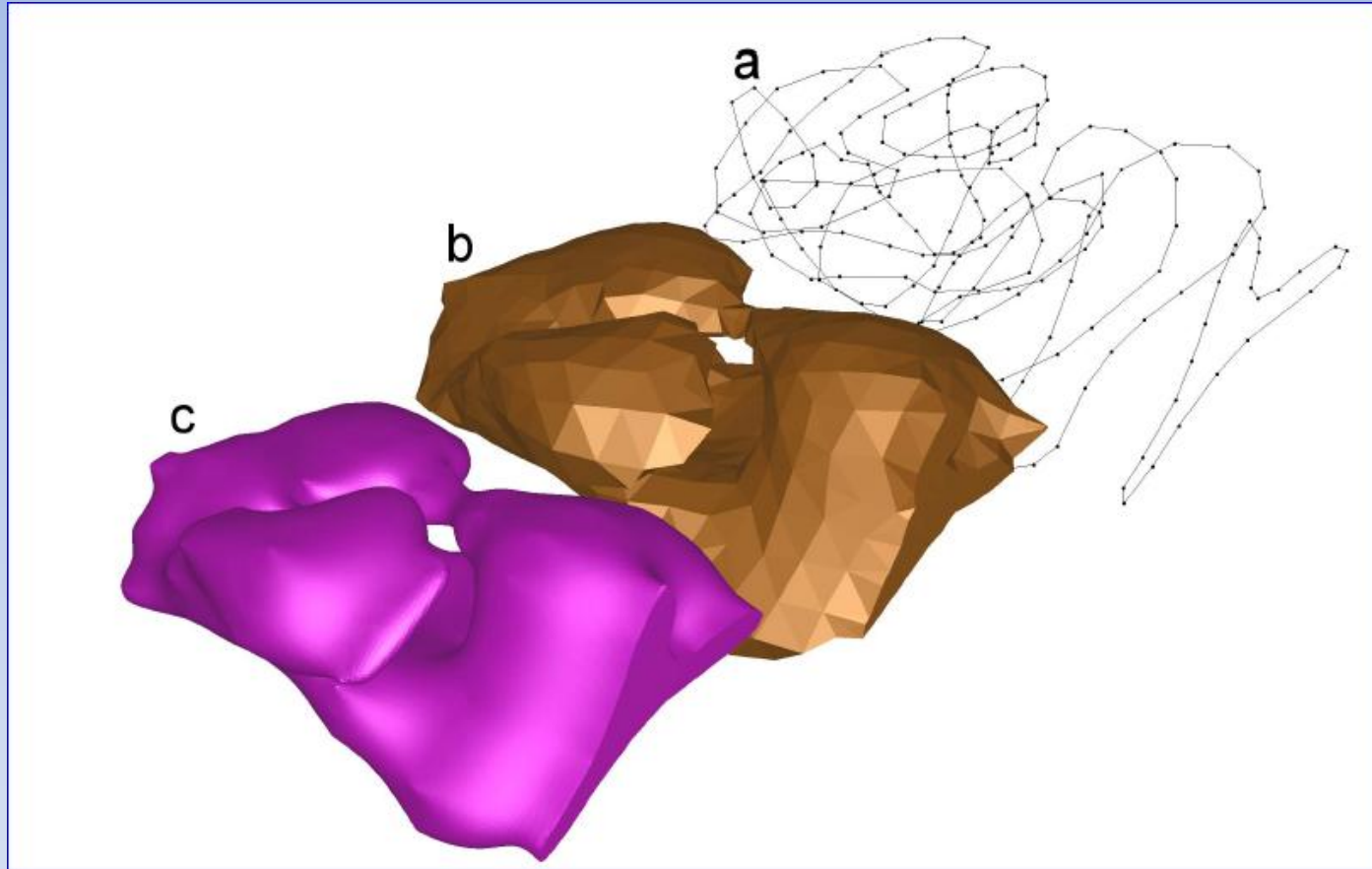


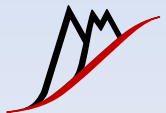
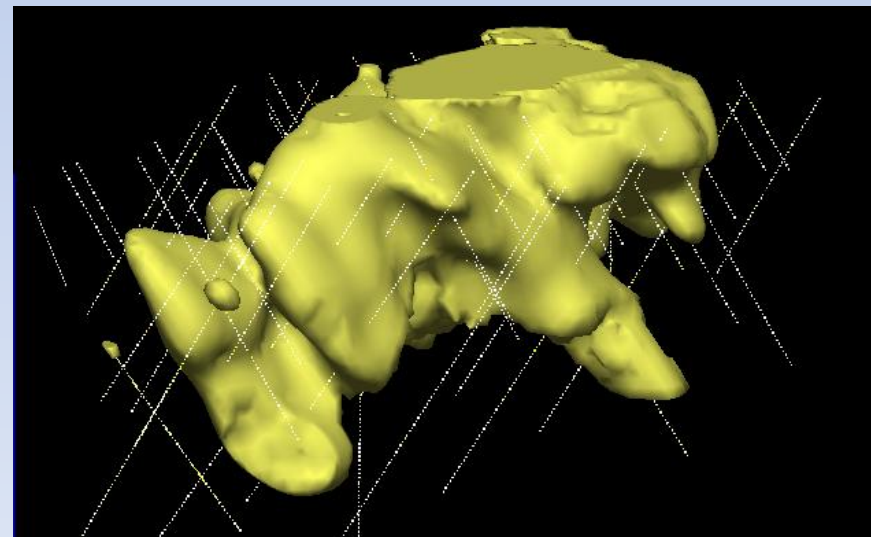
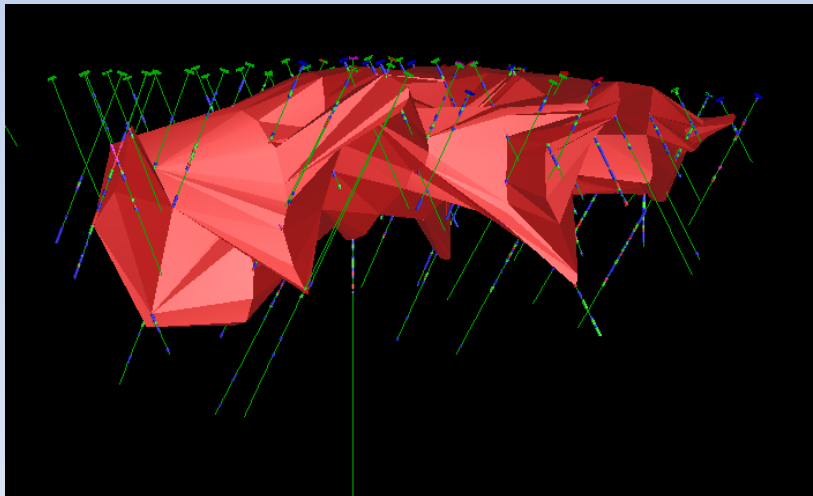
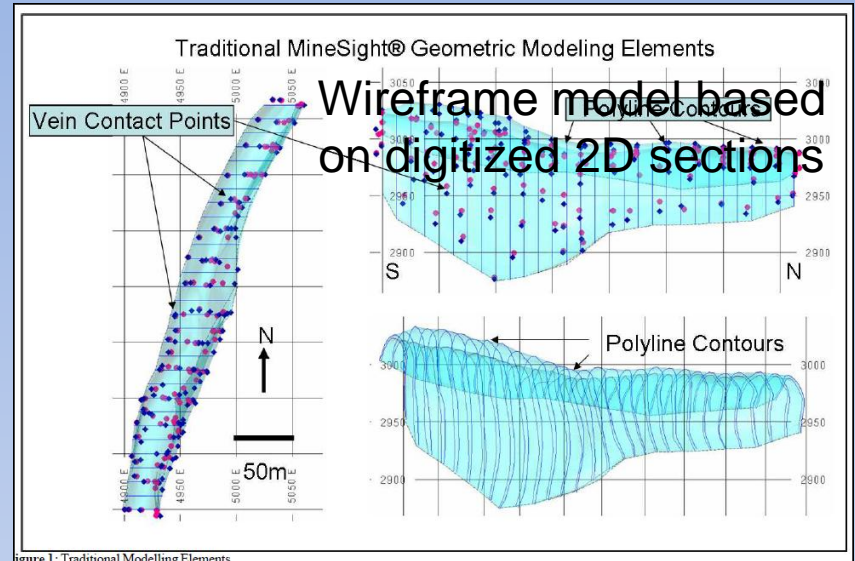
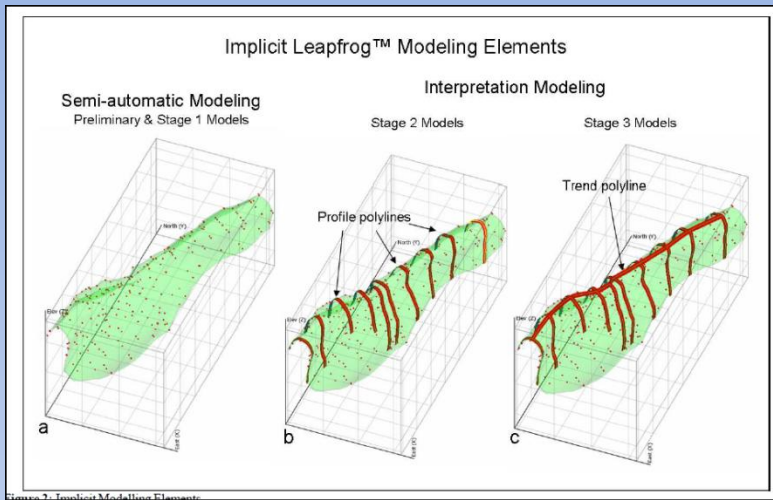
Edad	Litologías	Alteraciones
Qt	Basaltos y Andesitas andesíticas	Alfalfa Anaranjada
	Basaltos Hidrotermales Quaternarios	Malva
	Vulcanitas andesíticas/basálticas andesíticas	Indiferencia
	Basaltos Vulcanitas andesíticas/basálticas, de origen intraplaca	Fécula
Tc	Basaltos Vulcanitas	ESG - OSM
	Basaltos Andesitas	Propilita
	Basaltos Andesitas y de campo	Espeque
	Andesitas y Porphiroclastos	
	Andesitas, Andesitas y Porphiroclastos Andesitas	
	Andesitas y Porphiroclastos Andesitas y Porphiroclastos	
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	Andesitas y Porphiroclastos Andesitas y Porphiroclastos	
	Andesitas y Porphiroclastos Andesitas y Porphiroclastos	
Pm-Tr	Vulcanitas Andesitas de la Fm. Chusque	
	Granito granoso de la Fm. Chusque	
	Vulcanitas andesíticas	



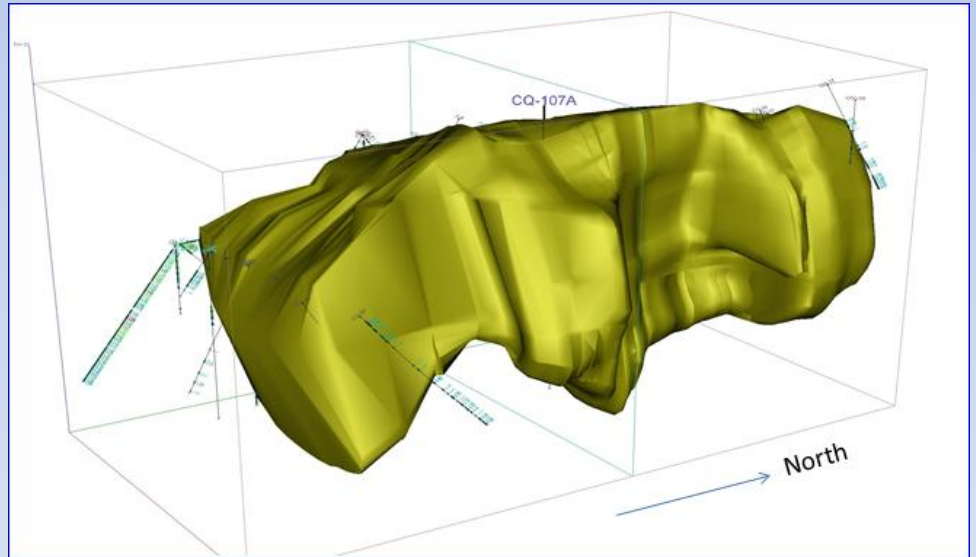
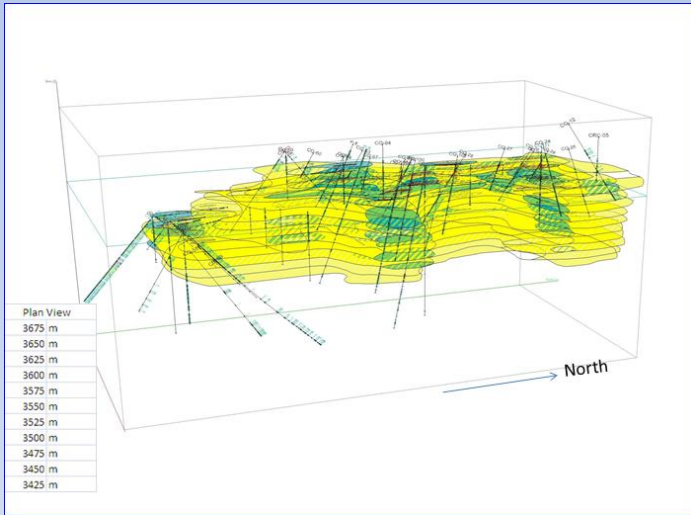
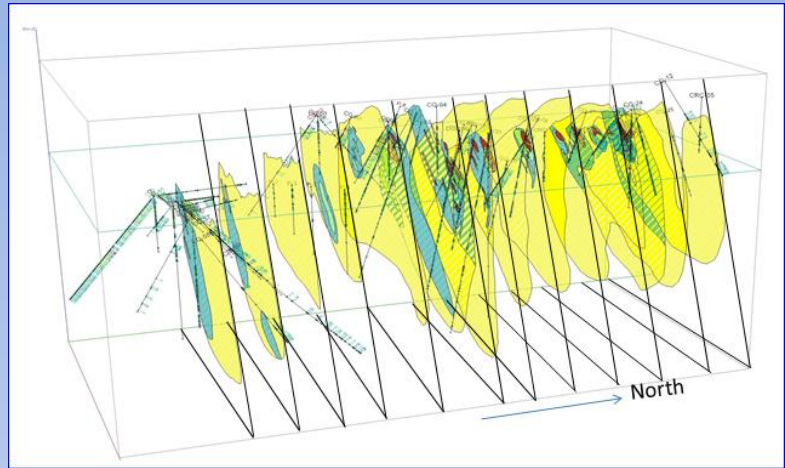
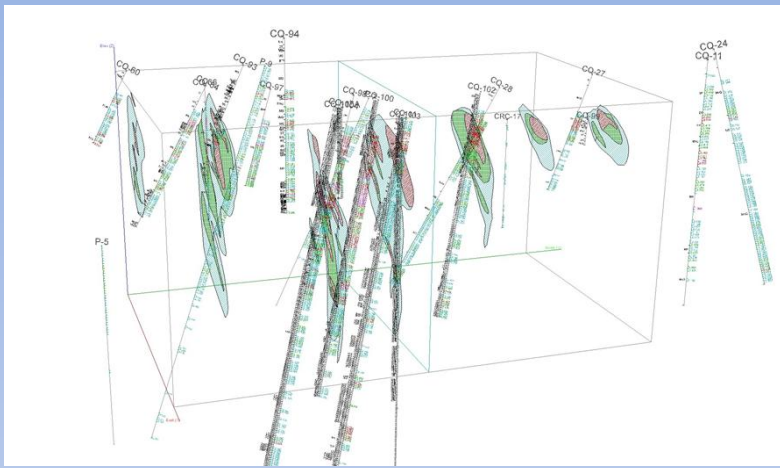
Evolucion del Modelamiento

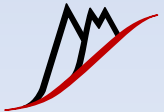
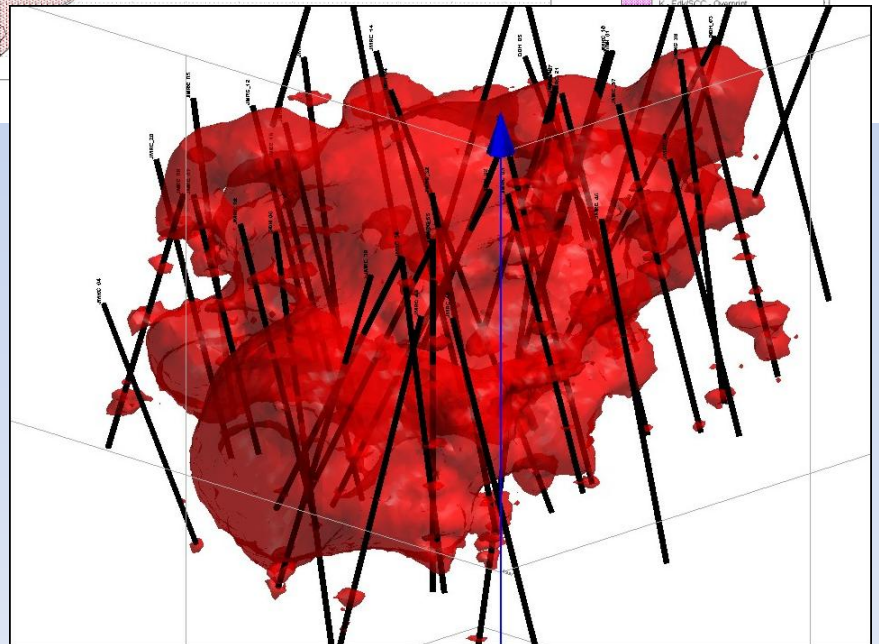
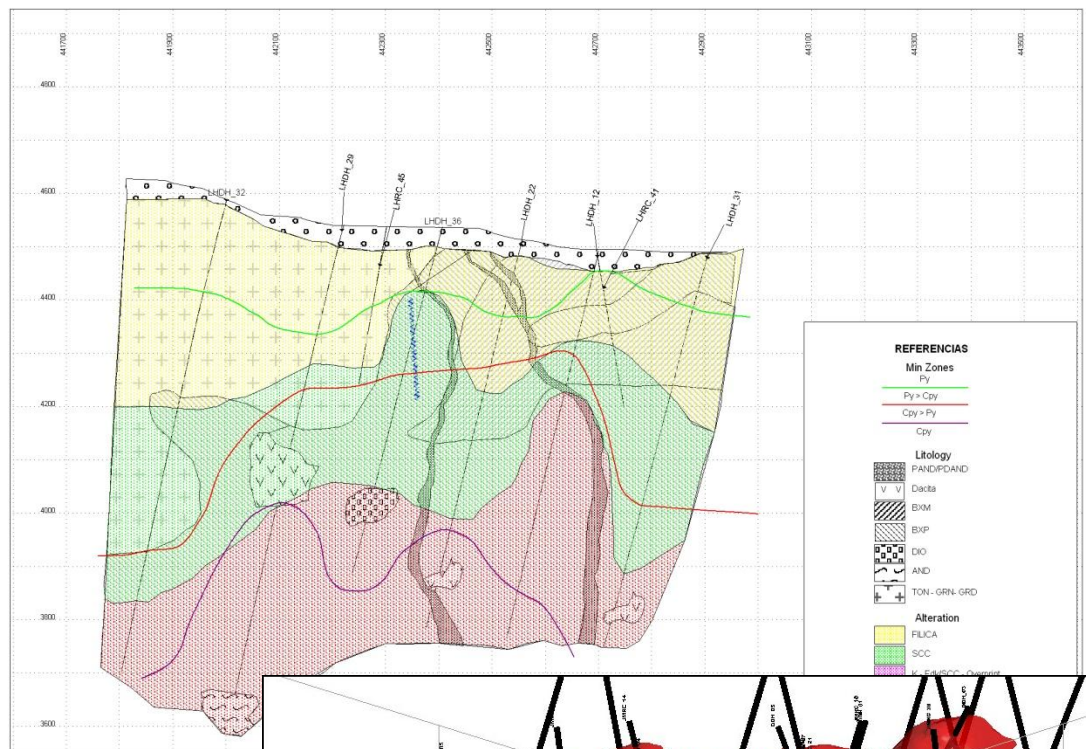
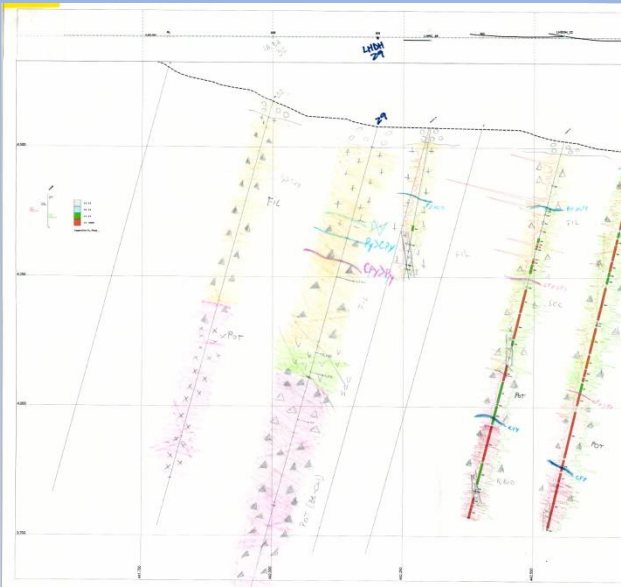
80s, 90s & 2010+



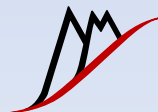
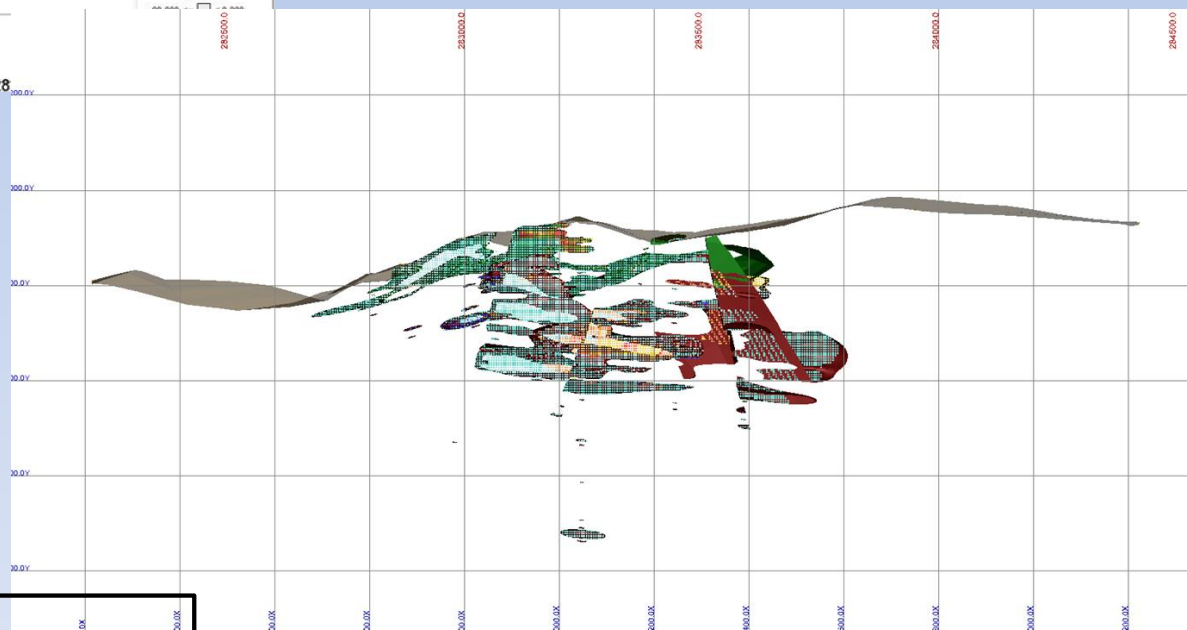
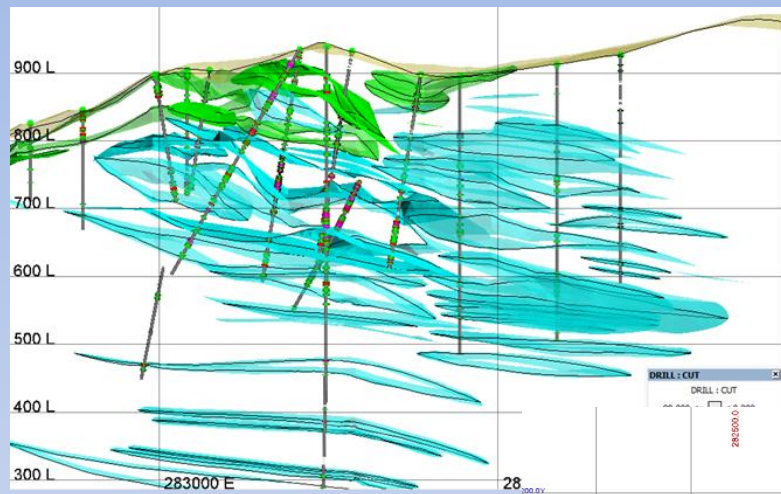


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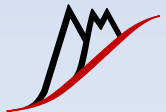
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Beneficios de la Integración

- Optimización del Concepto de Dominio Geológico, Estructural y GeoMetalúrgico
- Modelos Geológicos de Menor Riesgo
- Mayor Soporte en la Estimación del Recurso
- Robustece la Valorización del Yacimiento
- Payback de la inversión



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