

PLATE 11

NORTH FORK SECTION

Member	Thickness (m)	Lithology	Color	Bedding Plane Features		Current Direction	Layer Features	Thickness of Graded Beds (m)	Size Range in Graded Beds	Grain-size Distribution					Mineralogy						ppm Cu	ppm Pb	ppm Zn	ppm Co	ppm Ag	ppm B		
				Type	Structures					clay	silt	v.f. sand	f. sand	m. sand	c. sand	Quartz	Plagioclase	Orthoclase	Microcline	Biotite							Muscovite + Sericite	Accessories
D	800		N5-N3		~ ~ ~	→	≡ ▨ ≡	0.02-0.50	v.f. v.f.-cl.								N	L		7	N	50						
	700		N6-N3		~ ~ ~		≡ ▨ ...	0.02-0.50	v.f. v.f.-cl.							o, t												
	600		N5-N3		~ ~ ~		≡ ▨ ...	0.02-0.50	v.f. v.f.-cl. f.-cl.					x		o, t	15	L		7	N	30						
	500		N5-N3		~ ~ ~		≡ ▨ ...	0.05-0.50	v.f. v.f.-cl.					x		o, t												
	400	covered				→																						
	300		N5-N3		~ ~ ~		≡ ▨ ...	0.05-0.40	v.f. v.f.-cl.							o, t												
	200		N5-N3		~ ~ ~		≡ ▨ ...	0.05-0.25	v.f. v.f.-cl.						x		o, t											
	100		N5-N3 (alteration N8)		~ ~ ~		≡ ▨ ...	0.05-0.25	v.f. v.f.-cl.						x		o, t, z	N	N		15	N	50					
				N5-N3		~ ~ ~	↗	≡ ▨ ...	0.05-0.30	v.f. v.f.-cl.						x		o, z										