

GETTY MINING COMPANY

Hole No. 56-83-2
 Property Maine Land Co. T5R6
 Location 24 NE, 11 SE
 Project Code 0069
 Drilling Co. Kennebec

Depth 0 - 120'
 Elevation _____
 Azimuth, Dip N45° W, -60°
 Drilling Date _____

Collared _____
 Logged By Telford
 Date Feb. 1983
 Comments _____

SAMPLE LOCATIONS	RECOVERY	MAGNETIC SUSCEPT.	STRUCTURE	DEPTH	MINERALIZATION	GRAPHIC LOG	DESCRIPTION	ASSAYS			
				10			0 - 31' Overburden				
				20			31 - 51' Silica flooding - possible greenstone, only relic textures preserved, chlorite and epidote abundant, heavily sheared, some sericite on slickensides, pyrite is conspicuously absent, possibly fragmental in part, sharp lower contact.				
				30							
	100%	0.0-0.1		40			51 - 91' Greenstone, medium grained grading down into fine grained, porphyritic texture intermittently developed from 68 - 79', greenish black, blotchy texture in part, chlorite and epidote common as veins, stockwork etc., highly sheared and fractured, abundant oxidation on fracture planes, disseminated pyrite common, SiO ₂ at 52' and 76-79, bleached SiO ₂ with epidote tint at 68-79', heavy calcite-quartz filled fractures from 79-95' (almost a calcite crackle breccia), highly sheared at 79' - maybe a fault zone, chlorite pervasive.				
	70%		shear plane 37°	50			91 - 102' Transition zone - Heavy silicification, probably a greenstone, transition from fine grained above to porphyry below, epidote heavy from 91 - 95', highly sheared in places, epidote-quartz fractures at 92' cut by later stage of calcite.				
	90%		c 45°	60			102 - 121.5' Dacite porphyry (andesite?), in part a fragmental texture, greenish black to light grayish green, blotchy texture, heavily silicified. Chlorite and epidote heavy, sharp upper and lower contact, slickensides common. Disseminated pyrite rare, generally sheared.				
	100%		c ₁ slick. 47°	70							
			c ₁ slick. 52°	80							
			c ₁ slick. 65°	90							
	100%		c 55°	100							
				110							
				120							

Hole No. 56-83-2
 Property Mt. Chase, Maine Land Co.
 Location 24 NE, 11 SE
 Project Code _____
 Drilling Co. Kennebec

Depth 120 - 240'
 Elevation _____
 Azimuth, Dip N45° W, -60°
 Drilling Date _____

Collared _____
 Logged By Telford
 Date Feb. 1983
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SAMPLE LOCATIONS	RECOVERY	MAGNETIC SUSCEPT.	STRUCTURE	DEPTH	MINERALIZATION	GRAPHIC LOG	DESCRIPTION	ASSAYS			
	100%	0.0-0.1	c 35°	120			121.5 - 131.0' Greenstone, fine grained, medium grayish green, heavy chlorite, pyrite present as disseminations, some calcite filled fractures, possible pillow at 127', sharp boundaries with silicification above and below.				
			contact 45°	130			131.0 - 131.9' Complete SiO ₂ flooding, fragmental appearance ± chlorite ± epidote.				
	70%		S ₀ 25°	140			131.9 - 133.0 Greenstone, medium gray green, fine grained, heavy chlorite.				
			S ₀ 20°	150			133 - 137.5 Complete SiO ₂ flooding, ± chlorite ± epidote, sharpe lower contact (45°), fragmental looking, relict greenstone texture, quartz veining, minor pyrite, oxidation and iron staining at 137.0'.				
			c 44°	160			137.5 - 170.3 Black shale, graphitic (upper dial kick on ohmmeter), thin bedded and medium fissility, pyrite heavy as laminations and as large blebs associated with quartz.				
	100%		c 46°	170			170.3' - 197.3' Quartz fragmental rock, complete SiO ₂ flooding, heavy chlorite, fragmental texture, highly fractured, light pyrite content as cubes on fractures, sharpe contact with shales above and below, oxidation at 188', sericite on fracture plane at 179.0'.				
			S ₀ 25°	180			197.3 - 240' Black shale, partly graphitic but less than the overlying shale unit, thin bedded, fairly fistle. 202 - 208' intercalated olive green shale (Tuff?).				
	80%		S ₀ 10°	190			222 - 228' intercalated olive green shale (Tuff?).				
			S ₀ 30°	200			Pyrite heavy from 200 - 210', pyrite content drops off and is not as high as the overlying shale unit. Pyrite content picks up in and around the olive drab shale units, thin olive green shale laminations				
	95%		S ₀ 30°	210							
				220							
				230							
				240							

common 230 - 260'. pyrite content still light, some
concordant calcite laminations and nodules.

Hole No. 56-83-2
 Property Mt. Chase, Maine Land
 Location 24 NE, 11 SE
 Project Code _____
 Drilling Co. Kennebec

Depth 480 - 582'
 Elevation _____
 Azimuth, Dip N45° W. -60°
 Drilling Date _____

Collared _____
 Logged By Telford
 Date Feb. 83
 Comments _____

SAMPLE LOCATIONS	RECOVERY	MAGNETIC SUSCEPT	STRUCTURE	DEPTH	MINERALIZATION	GRAPHIC LOG	DESCRIPTION	ASSAYS					
	20%	0.0-0.1		480									
			S ₀	490									
	70%		S _{0,c} 55°	500			475 - 490' Shale, black and green (tuff?) intercalated, thin bedded, so little core recovered its hard to say anything definitive about this unit.						
			S ₀ 55°	510			490 - 516' Shale (Tuffaceous?), grayish olive green (5GY 3/2), thin bedded, slumping common with distortion of quartz laminations, upper 3' of unit contains abundant very thin laminations of quartz, pyrite and chlorite (very delicately intercalated). Pyrite is light to scarce in remainder of unit, quartz veining from 505 - 516, boudinage weakly developed at 501.5', small lense of 1/2 mm spherical crystals (?) common.						
			S ₀ 30°	520									
			S ₀ 35°	530									
			S ₀ 37°	540									
	50%		S ₀ 55°	550			516 - 582' Shale, black, graphitic in part (good kick on ohmmeter), very graphitic near top, thin bedded, very fissile. Similar to over lying black shales, sporadic greenish tuffaceous layers present containing disseminated pyrite (good example at 556 - 57'). Some pyrite laminations, cross cutting quartz-calcite veins common, pyrite dissemination and laminations increase with depth.						
			S ₀ 50°	560									
			S ₀ 75°	570									
			S ₀ 55°	580									
			S ₀ 57°										
					END		T.D. at 582'						
							246' Acid test: - 56° corrected						
							578' Acid test: - 51° corrected						