

**DRILL HOLE LOG**  
**BURWASH PROPERTY**

**Hole: DDH 05-01**

**Zone:** Tom      **Claim:**      **Bur** 27

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Northings 6813436N

Easting: 585380E

Elevation: +24 m from hub

**Drilling Dates:** June 24-28, 2005

**Logged By Nick Bazowski**

Length: 69.5m

**Core Diameter:**

Casing Depth: 1.83m

**Casing:**

In / (Out)

Azimuth

North

North

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Visual Log			From (m)	To (m)	Interval (m)	Unit	Description	Mineralization					Alteration					From (m)	To (m)	Interval (m)	Sample Number	Rec. (m)	Rec. %
Visual	Struc.	(m)						Ma	Ox	Lm	Cp	Po											
			1.83	3.66	1.83	PHYL	Phyllite and overburden											unsampled					
							phyllite overburden, broken and crumbled pebbles																
							few pieces of 7 to 10 cm pieces of core with quartz/calcite veinlets																
			3.66	8.23	4.57	PHYL	Phyllite with quartz/calcite veins																
							black phyllite with 1 to 2 quartz veinlets every 5 cm, calcite within some veins											unsampled					
							phyllite is fractured and rusty, (low RQD)																
							at 5.90m to 6.04m, 14 cm fault zone containing mud and quartz																
							at 7.00 m to 7.40m, broken pebbly fractured faulty material																
			8.23	8.70	0.47	ANDS	Altered faulty andesite			/								8.30	9.14	0.84	P396851	0.48	57.1
							both contacts mineralized but 'rotten' (oxidized)																
							small fault muds near contacts																
							bordered by broken phyllite on both sides																
			8.70	13.70	5.00	PHYL	Phyllite											9.14	11.20	2.06	P396852	1.28	62.1
							8.70 m to 9.20m, broken, highly fractured rusty phyllite											11.20	13.70	2.50	P396853	2.12	84.8
							very small calcite/quartz veinlets throughout, (5 to 10 veinlets per 10cm)																
							small weathered rusty 'veins' at 11.20 to 11.50m																
			13.70	14.50	0.80	ANDS	Highly fractured altered andesite											13.70	14.33	0.63	P396854	0.49	78.5
							core is highly broken and fractured																
							all fractures are rusted but unmineralized																
							14.33m to 14.50m is altered, slightly mineralized andesite to contact																
							all andesite contains small plagioclase phenocrysts																
			14.50	14.68	0.18	GABR?	Highly altered fractured rocks											14.33	15.00	0.67	P396855	61.2	91.4
							small possible gabbro unit between andesite and phyllite																
							highly fractured and rusted - mineralized, but rusted																
			14.68	19.29	4.61	PHYL?	Phyllite											15.00	17.00	2.00	P396856	1.87	93.4
							highly calcite veined with some quartz veinlets											17.00	19.00	2.00	P396857	1.86	93.0
							unmineralized, unbroken, with mineral fractures																

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Northing 6813436N                      Easting: 585380E

**Elevation:** +24 m from hub

Depth 10

Om

69.5m

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1

1

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**Drilling Dates:** June 24-28, 2005

**Logged By Nick Bazowski**

**Length:**

69.5m

Dip	-4
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-50

10

-48

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7

**Core Diameter:**

Casing Depth: 1.83m

**Casing:**

In / (Out)

Azimuth N

North

## h

North

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Visual Log		From (m)	To (m)	Interval (m)	Unit	Description	Mineralization					Alteration					From (m)	To (m)	Interval (m)	Sample Number	Rec. (m)	Rec. %	
Visual	Struc.						Ma	Ox	Ln	Cp	Po												
		19.29	22.11	2.82	GABR	Light brown gabbro with maroon tinge										19.00	20.70	1.70	P396858	1.45	85.5		
		highly fractured with rusty veinlets along fractures															20.70	22.11	1.41	P396859	1.21	85.6	
		at 19.29 contact, mineralized, rusty and weathered for ~20cm																					
		20.70 to end of interval contains rusty weathered mineralization																					
		unit has red colouring throughout																					
		22.11	23.33	1.22	CLPX	Clinopyroxenite										22.11	23.73	1.62	P396860	1.16	85.4		
		few rusty fractures, no visible sulphides																					
		calcite veinlets (1 every 10 to 15 cm)																					
		bedding dip ~20-25 degrees to core axis in some intervals, and 0 degrees in other intervals																					
		23.33	23.73	0.40	GABR	Gabbro																	
		small unaltered unfractured unmineralized section																					
		very small quartz veinlets																					
		23.73	25.61	1.88	CLPX	Altered oxidized Clinopyroxenite	/	/								23.73	25.61	1.88	P396861	1.61	85.4		
		highly fractured with rusty mineralized sections in fractures (oxides)																					
		1 cm quartz vein at 24.90m																					
		23.73 to 24.10, very weathered 'dirty' interval with minor malachite																					
		25.61	32.76	7.15	GABR	Fractured altered gabbro	/	/								25.61	28.14	2.53	P396862	2.06	81.6		
		highly fractured (0 degrees to core axis) with alteration and oxidation on fractures															28.14	29.56	1.42	P396863	1.84	94.1	
		light malachite throughout interval															29.56	31.25	1.69	P396864	1.31	77.9	
		core oxidizes to white powder on fractures overnight															31.25	32.76	1.51	P396865	1.00	66.2	
		29.56, very broken and pebbly / 30.16 to 30.06, fault gouge containing white and brown muds																					
		continued interval			GABR				/														
		calcite veins and blebs throughout interval																					
		at 28.80m, 2- 2cm qtz veins crisscross at 8 and ~20 degrees to core axis																					
		at 28.04 there is a large colour change from speckled dark to black (but same rock type), and black section contains chalcopyrite blebs within																					
		32.76	36.12	3.36	CLPX	Highly fractured clinopyroxenite	/	/								32.76	34.54	1.78	P396866	1.38	77.4		
		whole interval except last 2.5 feet is very fractured, rusty and mineralized (oxides) and is magnetic															34.54	36.12	1.58	P396867	1.18	74.7	
		interval ends with 30cm of fault gouge to contact																					
		numerous calcite veinlets																					
		minor disseminated unaltered chalcopyrite																					

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Visual	Struc.						Ma	Ox	Ln	Cp	Po											
		36.12	43.97	7.85	PERD	Peridotite	/									36.12	37.64	1.52	P396868	1.30	85.8	
		36.12 to 39.10, unaltered broken peridotite with random plain calcite veinlets														36.12	37.64	1.52	191652			
		39.10 to end of interval contains intervals of mineralization (oxides)																				
		highly fractured and contains veinlets														37.64	39.10	1.46	P396869	1.39	95.3	
		fault gauge at 39.68m (10cm) and 43.79m (8cm)														39.10	41.10	2.00	P396870	1.78	88.8	
		43.97	47.49	3.52	CLPX	Unfractured clean clinopyroxenite										41.10	42.50	1.40	P396871	1.23	87.5	
		highly veined to 46.33m (mostly quartz with calcite blebs)														42.50	43.97	1.47	P396872	1.07	72.7	
		veins at top of interval (43.97m) are rusty														43.97	45.47	1.50	P396873	1.35	90.2	
		distinct contact (-25 degrees to core axis) with underlying rock														45.47	47.49	2.02	P396874	1.90	94.1	
		47.49	50.90	3.41	GABR	Gabbro	/		/							47.49	49.00	1.51	P396875	1.37	90.8	
		malachite and azurite staining on some fractures, strong manganese staining on all fractures														49.00	50.90	1.90	P396876	1.82	96.1	
		no visible sulphides except minor disseminated chalcopyrite in 1st 75cm.																				
		intermixed reds and greys (mid interval grey dominated, else orange red)																				
		strong quartz presence and olivine in last half of interval																				
		50.90	53.04	2.14	FLGG	Pure recovered fault gouge										Blank			P396877			
		colours-light orange, white and black																				
		quartz pebbles in gouge														50.90	53.04	2.14	P396878	1.47	68.5	
		51.72 to 51.82 is peridotite and other pebbles																				
		53.04	53.77	0.73	PHYL	Fractured phyllite										53.04	55.47	2.43	P396879	2.35	96.6	
		very fractured phyllite with gouge within																				
		53.77	56.35	2.58	ANDS	Andesite with no plagioclase										55.47	56.35	0.88	P396880	0.78	88.2	
		small phyllite section from 55.47 to 55.56 and 55.99 to 56.15																				
		fractures every 10 to 15cm (weathered fractured surface)																				
		56.35	57.49	1.14	PHYL	Carbonaceous phyllite										56.35	57.49	1.14	P396881	1.09	92.3	
		phyllite quartz veins throughout																				
		5 cm quartz vein																				

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