

Appendix 5
NCT001 – Orientated Structure Logs

(See Digital File EL202003_200405_12_Appendix 5.pdf)

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Hole	Depth	Width	Description	Alpha	Beta
NCT001	170.80		Cleavage	35	345
NCT001	172.35		Cleavage	35	345
NCT001	173.75		Minor shear	35	15
NCT001	176.90	4	Qtz-chl vein	45	15
NCT001	177.40		Fracture	40	1
NCT001	200.45		Fracture/Cleavage	35	25
NCT001	202.20		Cleavage	35	25
NCT001	203.30	3	Qtz-chl vein	75	270
NCT001	204.35	8	Qtz-chl-cb vein	45	195
NCT001	206.90		Fractures	35	60
NCT001	207.80	20	Qtz-chl vein	60	185
NCT001	208.08	30	Qtz-chl vein	70	185
NCT001	208.20		Fracture/Cleavage	40	320
NCT001	211.20		Fracture/Cleavage	40	340
NCT001	215.60	3	Qtz-chl vein	45	180
NCT001	215.65		Cleavage at bedding contact	40	335
NCT001	224.30		Fracture/Cleavage	40	85
NCT001	226.70		Fracture/Cleavage	25	15
NCT001	227.60		Fracture/Cleavage	30	10
NCT001	228.05	300	Qtz-chl vein - top contact	55	190
NCT001	228.35	300	Qtz-chl vein - bottom contact	60	225
NCT001	228.80	32	Qtz-chl vein	85	245
NCT001	241.70	120	Top of qtz-chl-cb vein	40	180
NCT001	241.80		Base of qtz-chl-cb vein	70	210
NCT001	241.90	20	Qtz-ch vein	55	210
NCT001	242.10		Fracture	35	35
NCT001	244.90		Fracture/Cleavage	40	345
NCT001	246.70		Fracture/Cleavage	25	340
NCT001	252.75	5	Qtz-cb vein	62	15
NCT001	256.60		Fracture/Cleavage	30	315
NCT001	257.65	120	Qtz-chl-cb vein	45	65
NCT001	259.80		Fracture/Cleavage	45	5
NCT001	260.70		Fracture/Cleavage	30	330
NCT001	262.80	10	Qtz-chl-cb vein	60	190
NCT001	265.50	20	Qtz-chl-cb vein	22	285
NCT001	266.80		Crowded feldspar layer	20	335
NCT001	267.80		Crowded feldspar layer	20	335
NCT001	268.80	8	Qtz-cb vein	70	200
NCT001	271.40	60	Qtz-chl-cb vein	65	220
NCT001	272.30		Fracture	70	160
NCT001	272.60		Fracture	10	70
NCT001	293.40		Fracture/Cleavage	40	350
NCT001	294.00		Fracture/Cleavage	40	350
NCT001	296.00		Fracture/Cleavage	40	340
NCT001	296.35	120	Qtz-chl-cb vein	70	200
NCT001	297.55		Fracture/Cleavage	45	345
NCT001	298.30		Fracture/Cleavage	30	340
NCT001	310.00	150	Qtz-chl-cb vein	60	220
NCT001	310.60		Fracture/Cleavage	20	315
NCT001	313.10		Fracture/Cleavage	25	340
NCT001	313.50		Fracture/Cleavage	15	330
NCT001	315.45		Fracture/Cleavage	70	280
NCT001	318.15		Fracture	40	180
NCT001	318.70		Cleavage	30	330

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Hole	Depth	Width	Description	Alpha	Beta
NCT001	320.00		Fracture	10	180
NCT001	320.50		Fracture/Cleavage	30	315
NCT001	323.10		Fracture	35	170
NCT001	325.15		Fracture/Cleavage	40	320
NCT001	326.00		Fracture/Cleavage	50	325
NCT001	330.90		Fracture	25	80
NCT001	332.30		Fracture	35	330
NCT001	332.85		Fracture	20	285
NCT001	333.80		Fracture/Cleavage	20	300
NCT001	334.40		Fracture/Cleavage	35	350
NCT001	334.90		Fracture	25	315
NCT001	335.30		Top side of major fault	30	295
NCT001	339.10		Fracture	40	285
NCT001	339.25		Fracture	40	215
NCT001	339.70		Fracture	50	220
NCT001	340.40		Fracture/Cleavage	25	215
NCT001	356.50		Fracture	15	270
NCT001	356.85		Fracture	70	115
NCT001	358.20		Fracture	25	290
NCT001	358.60		Fracture/Cleavage	40	340
NCT001	359.25		Fracture/Cleavage	25	280
NCT001	359.45		Fracture/Cleavage	40	310
NCT001	361.05		Cleavage	30	315
NCT001	363.30		Fracture	45	280
NCT001	369.50	25	Quartz-carbonate-chlorite vein	70	310
NCT001	370.40	25	Quartz-carbonate-chlorite vein	60	275
NCT001	386.60	750	Quartz-carbonate-chlorite vein	40	180
NCT001	387.00		Quartz-carbonate-chlorite vein	40	180
NCT001	394.90	50	Quartz-carbonate-chlorite vein	80	120
NCT001	412.90		Quartz-carbonate-chlorite vein	50	180
NCT001	414.10		Fracture	25	180
NCT001	416.70	5	Quartz-carbonate-chlorite vein	40	285
NCT001	421.50		Quartz-carbonate-chlorite vein	70	55
NCT001	435.00		Fracture zone	40	35
NCT001	436.20	130	Quartz-carbonate-chlorite vein	45	200
NCT001	437.10		Quartz-carbonate vein	50	190
NCT001	442.80		Fracture zone	15	55
NCT001	449.80		Fracture zone	60	30
NCT001	450.90		Quartz-carbonate-chlorite vein	40	200
NCT001	467.10	50	Quartz-carbonate-chlorite vein	40	130
NCT001	475.40	20	Quartz-carbonate-chlorite vein	40	180
NCT001	486.10		Cleavage	55	290
NCT001	494.30		Smooth fracture	25	235
NCT001	496.90		Quartz-carbonate-chlorite vein	30	170
NCT001	497.20		Fracture - rough	30	30
NCT001	499.50	20	Quartz-carbonate-chlorite vein	25	130
NCT001	520.70		Fracture	15	100
NCT001	520.40		Cleavage	70	350
NCT001	528.50		Fracture - rough	10	45
NCT001	529.10		Fracture - rough	45	275
NCT001	530.00		Fracture - smooth	60	15
NCT001	539.50		Cleavage	60	290
NCT001	540.70		Cleavage	45	270