

DIAMOND DRILL RECORD

(MAMIT LAKE MINES)

PROPERTY.....TECK CORPORATION LTD.....

PROJECT NO.....1033.....

HOLE NO.....PH 72-17.....

DIP TEST		
Footage	Angle	
	Reading	Corrected
Collar	-90°	

Hole No. PH 72-17 Lot Total Depth 170'
 Section 12 +50S Dep. 11 +25E Logged by G. D. Ulrich
 Date begun Nov. 7/72 Bearing Claim
 Date finished Nov. 7/72 Elev. Collar Core Size

VISUAL	DEPTH	DESCRIPTION	SAMPLE NO	FROM	TO	WIDTH	ppm Cu
	0-70'	Overburden					
	70-80'	Diorite. Green sludge. Much chl., tr. lim., tr. pyr., much mag.	1078 & 9	70	90'	20'	64
	80-90'	" Dk.gr. " " " 1% pyr. " "					
	90-100'	" Lt.gr. " " " & ep. 1% pyr. " "	1080 & 1	90	110'	20'	79
	100-110'	" Dk.gr. " " " 1% " " "					
	110-120'	" Dk.gr. " " " , some vein qtz., 1% pyr., much mag.	1082 & 3	110	130'	20'	210
	120-130'	" Dk.gr. " " " & some ep., some vein qtz., 1-2% pyr., much mag.					
	130-140'	" Dk.gr. " " " " " " 2% pyr. " "	1084 & 5	130	150'	20'	120
	140-150'	" Dk.gr. " " " " " " " " , tr.lim., much mag.					
	150-160'	" Dk.gr. " Chl.& tr.ep. " vein qtz., =1% pyr., tr.lim., much mag.	1086 & 7	150	170'	20'	77
	160-170'	" Dk.gr. " " " " " " " " " " " "					
		END OF HOLE					

(MAMIT LAKE MINES)

PROPERTY.....TECK CORPORATION LTD.....

PROJECT NO.....1033.....

HOLE NO.....PH 72-15.....

DIP TEST		
Footage	Angle	
	Reading	Corrected
Collar	-90°	

Hole No. PH 72-15 Lot Total Depth 200'
 Section 19 +90S Dep. 6 + 40E Logged by G. D. Ulrich
 Date begun Nov. 7/72 Bearing Claim.....
 Date finished Nov. 7/72 Elev. Collar Core Size

VISUAL	DEPTH	DESCRIPTION	SAMPLE NO	FROM	TO	WIDTH	ppm Cu
	0-10'	Overburden					
	10-20'	"					
	20-30'	Gump L. Much lim. & chl., pink felds., qtz. Some mag. Brown sludge.	1060 & 1	20	40'	20'	18
	30-40'	" Whitish sludge, chl., pink felds., much qtz. Some mag. = 1% pyr.					
	40-50'	" Grey to pink sludge, chl., pink feldspar, much qtz. Fairly strong mag., tr.pyr. fr.biot.	1062 & 3	40	60'	20'	8
	50-60'	" " " " , ser. " " , qtz., mag., tr.pyr., fr. biot.					
	60-70'	" " " (ser.) " " " , much mag., tr. pyr., fr. biot.	1064 & 5	60	80'	20'	11
	70-80'	" " " " tr.ser. " " " " " " " " " "					
	80-90'	" " " " " (chl.& ep.?) " " " " " " " "	1066 & 7	80	100'	20'	7
	90-100'	" " " " , more chl., no biot., qtz., much mag., tr. pyr. (minute)					
	100-110'	" " " " more chl. & ep.type altn., pink felds., qtz., much mag. tr. pyr., fr. biot.	1068 & 9	100	120'	20'	14
	110-120'	" " " " more ser. altn., pink felds., qtz., much mag. 1% pyr. more biot.					
	120-130'	" " " " more ser. " " " " " " " " , tr. pyr. fr. biot.	1070 & 1	120	140'	20'	6
	130-140'	" " " " tr. ser., quite fresh rock, pink felds., qtz., much mag. tr. pyr., fr. biot.					
	140-150'	" " " " some chl., pink felds., qtz., much mag., tr.pyr.fr.biot.	1072 & 3	140	160'	20'	5
	150-160'	" " " " " " " " " " " " " " " " " "					
	160-170'	" " " " " " & ep., pink felds., qtz., much mag., tr.pyr, fr. biot.					

DIAMOND DRILL RECORD

(MAMIT LAKE MINES)

PROPERTY.....JECK CORPORATION LTD.....

PROJECT NO.1033.....

HOLE NO.PH 72-14.....

DIP TEST		
Footage	Angle	
	Reading	Corrected
Collar	-90°	

Hole No.PH 72-14..... Lot Total Depth160'.....
 Section48 +00S..... Dep.21 +50E..... Logged by...G. D. Ulrich.....
 Date begun...Nov. 6/72..... Bearing Claim.....
 Date finished...Nov. 6/72..... Elev. Collar Core Size

VISUAL	DEPTH	DESCRIPTION	SAMPLE NO	FROM	TO	WIDTH	ppm Cu
	0-60'	Overburden					
	60-70'	Diorite, some ep (& chl.?) =1% pyr., very much mag.	1050 & 1	60	80'	20'	595
	70-80'	" , very strong ep. and some chl., tr. pyr. (& ep.?), tr. vein qtz., much mag.					
	80-90'	" , strong ep. & chl. 1% pyr., much mag.'	1052 & 3	80	100'	20'	245
	90-100'	" , " " " tr. pyr., much mag.					
	100-110'	" , " " " tr. pyr., tr. vein qtz., much mag.	1054 & 5	100	120'	20'	110
	120-130'	" , less ep. & chl., fresher rock, tr. pyr., tr. vein qtz., much mag.					
	130-140'	" , less ep. & chl., " " " & ep., tr. vein qtz., much mag.	1056 & 7	120	140'	20'	195
	140-150'	" , chl. & ep., tr. pyr., tr. qtz., much mag. 1% pyr.	1058 & 9	140	160'	20'	150
	150-160'	" , " " , tr. pyr. & ep., tr. qtz., much mag. 1% pyr.					
END OF HOLE							

DIAMOND DRILL RECORD

(MAMIT LAKE MINES)

PROPERTY.....TECK CORPORATION LTD.

PROJECT NO.....1033

HOLE NO.....PH 72-12

DIP TEST		
Footage	Angle	
	Reading	Corrected
Collar	-90o	

Hole No.....PH 72-12..... Lot Total Depth110'.....
 Section.....32 + 00S..... Dep.....3 + 00E..... Logged by...G. D. Ulrich.....
 Date begun.....Nov. 5/72..... Bearing Claim.....
 Date finished.....Nov. 5/72..... Elev. Collar Core Size

VISUAL	DEPTH	DESCRIPTION	SAMPLE NO	FROM	TO	WIDTH	ppm Cu
	0-10'	Overburden					
	10-20'	Diorite, some ep. & chl., some fr. mafics. Much mag., tr.lim. green to grey sludge	1030 & 1	10	30'	20'	42
	20-30'	" , increased ep. & chl., (some fr. mafics)? . Much mag., tr.lim., green to grey sludge					
	30-40'	" , " " " " " " " " " " " " " " " "	1032 & 3	30	50'	20'	215
	40-50'	Diorite, chl. & ep.					
	50-60'	" , " " , some biot.	1034 & 5	50	70'	20'	115
	60-70'	" , " " , " " " " " " " , tr. vein qtz.?					
	70-80'	" , " " , tr. calc.? on fract. Some biot." " tr. vein qtz.?	1036 & 7	70	90'	20'	100
	80-90'	" , " " , some biot.					
	90-100'	" " " " " " " " " " " " " " " "	1038 & 9	90	110'	20'	165
	100-110'	" " " " " " " " " " " " " " " "					
END OF HOLE							

DIAMOND DRILL RECORD

(MAMIT LAKE MINES)

PROPERTY.....TECK CORPORATION, LTD..... PROJECT NO.....1033..... HOLE NO.....PH 72-10.....

DIP TEST		
	Angle	
Footage	Reading	Corrected
Collar	-90°	

Hole No.....PH 72-10..... Lot Total Depth150'
 Section.....20 + 25S..... Dep.....18 + 00E..... Logged by.....G. D. Ulrich.....
 Date begun.....Nov. 3/72..... Bearing Claim.....
 Date finished.....Nov. 3/72..... Elev. Collar Core Size

VISUAL	DEPTH	DESCRIPTION	SAMPLE NO	FROM	TO	WIDTH	ppm Cu
	0-20'	Overburden					
	20-30'	Diorite, chl. & ep., white felds. Strong mag., mafics destroyed	1007 & 8	20	40'	20'	39
	30-40'	" , " " " " " "					
	40-50'	" with white felds., chl. & ep. Main altn. chl., smaller amounts of ep. Strong mag. tr. vein qtz.	1009 & 10	40	60'	20'	40
	50-60'	" " " " " " " " " " " " " " Strong mag.					
	60-70'	" " " " " " " " " " " " " " Strong mag. tr. vein qtz.	1011 & 12	60	80'	20'	29
	70-80'	" " " " " " " " " " " " " " Strong mag., tr. vein qtz. & tr. pyr. (very minute)					
	80-90'	" " " " " " " " " " " " " " , smaller amounts of ep., Strong mag.	1013 & 14	80	100'	20'	39
	90-100'	" " " " " " " " " " " " " " Strong mag., trace pyr. (very min.)					
	100-110'	" " " " " " " " " " " " " " amounts of ep. Tr. vein qtz.	1015 & 16	100	120'	20'	64
	110-120'	" " " " " " " " " " " " " " Strong mag. tr. vein qtz.					
	120-130'	" " " " " " " " " " " " " " Strong mag. tr. vein qtz.	1017 & 18	120	140'	20'	31
	140-150'	" " " " " " " " " " " " " " Strong mag. tr. vein qtz.	1019	140	150	10'	27
END OF HOLE							

DIAMOND DRILL RECORD

(MAMIT LAKE MINES)

PROPERTY.....TECK CORPORATION LTD..... PROJECT NO.....1033..... HOLE NO.....PH 72-9.....

DIP TEST		
	Angle	
Footage	Reading	Corrected
Collar	-90°	

Hole No.....PH 72-9..... Lot Total Depth300'.....
 Section.....64 + 00S..... Dep.....21 + 00E..... Logged by.....G. D. Ulrich.....
 Date begun.....Nov. 2/72..... Bearing Claim.....
 Date finished.....Nov. 3/72..... Elev. Collar Core Size

VISUAL	DEPTH	DESCRIPTION	SAMPLE NO	FROM	TO	WIDTH	ppm Cu
	0-80'	Overburden					
	80-90'	Diorite, chl., ep., white felds., mag., tr. lim., hbl?	985 & 6	80	100'	20'	305
	90-100'	" " " " " " hbl. - yes					
	100-110'	" " " " mag. very strong, hbl, biot?	987 & 8	100	120'	20'	165
	110-120'	Diorite, almost all chl., ep., felds. & very strong mag., tr. lim., some fresh mafics					
	120-130'	" " " " " " " " " " " " " "	989 & 90	120	140'	20'	190
	130-140'	" " " " " " " " " " " , tr. quartz					
	140-150'	" " " " " " " " " " " , f. to m.g. variety	991 & 2	140	160'	20'	130
	150-160'	" " " " " " " " " " " " " "					
	160-170'	" " " " " " " " " " " " " "					
	170-180'	" " " " " " " " " " " , tr. qtz.? & hem? tr. pink altn.?	993 & 4	160	180'	20'	125
	180-190'	" " " " " " " " " " " , tr. hem. or lim.,					
	190-200'	" " " " " " " " " " " , some vein qtz. w. native Cu. in it, very minute trace	995 & 6	180	200'	20'	145
	200-210'	Diorite, chl, ep, white felds, very strong mag., tr. lim., tr. qtz.					
	210-220'	Diorite, chl, ep, white felds, very strong mag., tr. lim. (tr. qtz.?)	997 & 8	200	220'	20'	145
	220-230'	Diorite, " " " " " " " " " "					
	230-240'	" , as above, tr. qtz., some large white felds.	999 & 1000	220	240'	20'	140
	240-250'	" , chl., ep., white felds., strong mag.					
	250-260'	" , " " " " " " " " " "	1001 & 2	240	260'	20'	94
	260-270'	Diorite, " " " " " " . This unit very uniform throughout the whole hole.					
	280-290'	" " " " " " " " " "	1003 & 4	260	280'	20'	120
	280-290'	" " " " " " , f. to m.g. Diorite.					
	290-300'	" " " " " " " " " "	1005 & 6	280	300'	20'	100

END OF HOLE

DIAMOND DRILL RECORD

SHEET 1 OF 2

(MAMIT LAKE MINES)

PROPERTY.....TECK CORPORATION LTD.....

PROJECT NO.....1033.....

HOLE NO.....PH 72-8.....

DIP TEST		
	Angle	
Footage	Reading	Corrected
Collar	-90°	

Hole No.....PH 72-8..... Lot Total Depth 220'
 Section..... 40 + 00S..... Dep..... 23 + 00E..... Logged by..... G. D. Ulrich.....
 Date begun..... Nov. 2/72..... Bearing Claim.....
 Date finished..... Nov. 2/72..... Elev. Collar Core Size

VISUAL	DEPTH	DESCRIPTION	SAMPLE NO	FROM	TO	WIDTH	ppm. Cu	ppb Au
	0-70'	Overburden						
	70-80'	White sludge, very siliceous with white felds., ser.? tr. chl. & tr. lim., almost no mafics pyr.=1-2% diss. (cp?) G.L.? or qtz. vein?	970	70	80'	10'	11	5
	80-90'	G.L. or vein? White sludge, very siliceous with mostly white felds., tr. pink felds., tr. chl. & 1 or 2% mafics, 2 or 3% diss. pyr. altn., mainly silic. (& felds?)	971	80	90'	10'	15	5
	90-100'	G.L. or vein? White sludge, very siliceous with mostly white felds., tr. pink felds., tr. chl. & tr. lim., 1 or 2% mafics, 2% diss. pyr.	972	90	100'	10'	14	5
	100-110'	G.L. or vein? White sludge, almost all qtz. & white felds. tr. pink felds., tr. chl. ep. & lim., fewer sulphides, pyr. 1%	973	100	110'	10'	8	5
	110-120'	G.L. or qtz. vein? White sludge, as above, this stuff looks like vein qtz., could be large vein. Pyr. 1%. Very finely dissem.	974	110	120'	10'	-	5
	120-130'	G.L. or qtz. vein? White sludge, still in qtz. & white feld., tr. pink felds., chl., ep. Fewer sulphides, pyr. 1%, very finely diss.	975	120	130'	10'	8	5
	130-140'	G.L. or qtz. vein? White sludge, qtz. zone, slightly more pink felds. Pyr. 1%	976	130	140'	10'	10	5
	140-150'	White sludge, still in qtz., white felds. zone with 2-3% pink felds., chl., ep. & some increase in mafic. Pyr. 1%, very finely diss.	977	140	150'	10'	16	5
	150-160'	G.L. Grey sludge, rock change = 155', qtz. with felds., pink feld, chl. ep?, more mafic, biot. etc., pyr. 1%, very fine, def. some ser.	978	150	160'	10'	7	
	160-170'	G.L. Gray sludge, qtz., felds., pink felds., chl., biot., tr. mag.(ser?), & ep., pyr. = 1%, very fine	979	160	170'	10'	6	
	170-180'	G.L. Grey sludge, qtz., felds., pink felds., chl. (biot.), tr. mag. & ep., pyr. = 1% very fine	980	170	180'	10'	4	
	180-190'	G.L. Grey sludge, qtz., felds., pink felds., strog., chl. & ep., good mag. Pyr.= 1% Very fine	981	180	190'	10'	4	
	190-200'	G.L. Grey sludge, qtz., white felds., pink felds., chl. & ep., good mag., tr. pyr. Very fine.	982	190	200'	10'	4	

DIAMOND DRILL RECORD

SHEET 1 OF 1

(MAMIT LAKE MINES)

PROPERTY TECK CORPORATION LTD.

PROJECT NO. 1033

HOLE NO. PH 72-7

DIP TEST		
Footage	Angle	
	Reading	Corrected
Collar	-90°	

Hole No. PH 72-7 Lot Total Depth 220'
 Section 32 +00S Dep. 23 +00E Logged by G. D. Ulrich
 Date begun Nov. 1/72 Bearing Claim
 Date finished Nov. 1/72 Elev. Collar Core Size

VISUAL	DEPTH	DESCRIPTION	SAMPLE NO	FROM	TO	WIDTH	ppm. Cu		
	0-120'	Overburden							
	120-130'	Green sludge, white felds & qtz., ep. are heavy, pyr. - tr., qtz. diorite - hyb?	960	120	130'	10'	35		
	130-140'	Green sludge, white felds. & qtz., ep." " , " - tr., minute tr. lim. <u>No mag. (or little)</u>	961	130	140'	10'	15		
	140-150'	Green sludge, white felds, some def. pink felds. Could be chloritized gump or close to it. only tr. pyr.	962	140	150'	10'	26		
	150-160'	Green sludge, white & tr. pink felds., heavy chl., tr.ep., tr.pyr. Could be chloritized gump or close to it. Prob. hyb.	963	150	160'	10'	46		
	160-170'	Dk.gr.sludge, tr. pink felds., increasing heavy chl., some mag. Could be chloritized gump or close to it. Prob. hyb. or "Dio."	964	160	170'	10'	35		
	170-180'		965	170	180'	10'	13		
	180-190'	Dk.gr.sludge, white felds. & chl. altn. with some ep., tr. pyr., mag. Prob.Hyb. or "Dio."	966	180	190'	10'	12		
	190-200'	Dk.gr.sludge, white felds. & chl.altn. with some ep., some pink felds. Note these pink felds could be due to pegs or veins in Hyb	967	190	200'	10'	11		
	200-210'	Dk.gr.sludge, white felds. & chl.altn., some pink felds. tr. pyr. Possibly have some fresh biot. or hbl. in here?	968	200	210'	10'	7		
	200-220'	Dk.gr.sludge, white felds. & chl.altn., some pink felds. tr. pyr. Possibly have some fresh biot. or hbl. in here?	969	210	220	10'	28		
		END OF HOLE							

DIAMOND DRILL RECORD

SHEET 1 OF 1

PROPERTY.....(MAMIT LAKE MINES)
TECK CORPORATION LTD.

PROJECT NO. 1033

HOLE NO. PH 72-6

DIP TEST		
Footage	Angle	
	Reading	Corrected
Collar	-90	

Hole No. PH 72-6 Lot Total Depth 170'
 Section 24 +00S Dep. 15 +00E Logged by G. D. Ulrich
 Date begun Oct. 31/72 Bearing Claim.....
 Date finished Nov. 1/72 Elev. Collar Core Size

VISUAL	DEPTH	DESCRIPTION	SAMPLE NO	FROM	TO	WIDTH	ppm. Cu
	0-60'	Overburden					
	60-70'	Dk. green sludge, chl. & ep., ser.?, white felds., some quartz, pyr.=4-5%. "Dio" - fairly light for dior.	949	60	70'	10'	91
	70-80'	Green to grey sludge, chl. & ep., ser., white felds., qtz., pyr.=2-4% (fine). "Dio"	950	70	80'	10'	120
	80-90'	Green to grey sludge, chl. & ep.? Ser., " " tr. qtz., pyr.=6%, biot., 1 speck pink felds. "Dio"? or g.d.	951	80	90'	10'	140
			952	90	100'	10'	88
	100-110'	Green sludge, chl. & ep., green ser., white felds., qtz., pyr.=3%, biot., some fine in mag. or g.d.	953	100	110'	10'	49
	110-120'	Green sludge, heavy green ser.?, fr. biot., hbl, white felds., pyr.=2-3%, pyr.=2-3%, dio. or g.d.'	954	110	120'	10'	57
	120-130'	Grey green sludge, ser.?, biot., qtz. hbl? white felds., pyr.=2 or 3%, Dio. or g.d.	955	120	130'	10'	87
	130-140'	Dk. green heavy green altn., chl.? fr. biot., ep., quite dark rock here, pyr.=2-3%, Dio.	956	130	140'	10'	84
	150-160'	Dk. green heavy altn., chl., ep., green ser.?, pyr.=2-3%, hbl & biot., Dio.	958	150	160'	10'	85
	160-170'	Dk. green sludge, chl. & ep., green ser.?, pyr. =1-2%, hbl & biot., Dio.	959	160	170'	10'	43
		END OF HOLE					

(MAMIT LAKE MINES)

PROPERTY ... TECK CORPORATION LTD.

PROJECT NO. ... 1033

HOLE NO. ... PH 72-5

DIP TEST		
	Angle	
Footage	Reading	Corrected
Collar	-90°	

Hole No. ... PH 72-5 ... Lot ... Total Depth ... 200'
 Section ... 28 +00S ... Dep. ... 9 + 40E ... Logged by ... G. D. Ulrich
 Date begun ... Oct. 31/72 ... Bearing ... Claim ...
 Date finished ... Oct. 31/72 ... Elev. Collar ... Core Size ...

VISUAL	DEPTH	DESCRIPTION	SAMPLE NO	FROM	TO	WIDTH	ppm. Cu		
	0-56'	Overburden							
	56-70'	Gump Lake ph., looks contaminated possibly? Grey sludge, white felds., tr. pink felds., qtz., ser.? tr. lim., pyr.=5%, tr.biot	935	60	70'	10'	21		
	70-80'	Gump lake ph., grey sludge, white & pink felds., qtz. ser.? tr. biot., pyr.=10%, very c.g. pyr.	936	70	80'	10'	18		
	80-90'	G.L., grey sludge, white & pink felds, qtz., chl., ser., pyr. =5-6%	937	80	90'	10'	44		
	90-100'	NOTE: G.L. is not as siliceous here or as acidic as in hole 72-3 G.L., lt. grey sludge, mostly white felds, qtz., chl., ser., pyr.=5-6%, some biot.	938	90	100'	10'	3200		
	100-110'	G.L.; lt. grey sludge, white & some pink felds, qtz., chl.? ser., pyr.=6-8%, biot.(tr.)	939	100	110'	10'	110		
	110-120'	G.L., lt. grey sludge, white felds.?, qtz., chl., heavy ser.? pyr.=3-5% (fine)	940	110	120'	10'	125		
	120-130'	G.L., lt. grey sludge, white & pink felds, qtz., chl., ser., pyr.=6%, some biot.	941	120	130'	10'	100		
	130-140'	G.L., lt. grey sludge, white & pink felds., qtz. (chl.?), ser., pyr.=6%, some biot.	942	130	140'	10'	41		
	140-150'	G.L.(still quite dark), dk. grey sludge, white & pink felds, qtz., chl., ser., pyr.=6%, increased biot. & chl.	943	140	150'	10'	110		
	150-160'	G.L., lt. grey sludge, white & pink feldspar, qtz., chl., & biot., ser., pyr.=6%, slight decrease in mafics	944	150	160'	10'	44		
	160-170'	G.L., lt. grey sludge, white & pink feldspar, qtz., (chl.?), biot., ser., pyr.=6%	945	160	170'	10'	46		
	170-180'	G.L., lt. grey sludge, white & pink feldspar, qtz., (chl.?), biot., ser.?, pyr.=6%	946	170	180'	10'	28		
	180-190'	G.L. lt. grey sludge, pink felds., & incr. biot., ser., pyr.=6%, tr. lim.?	947	180	190'	10'	38		
	190-200'	G.L., lt. grey sludge, pink felds., back like 170-180, incr. biot., ser., pyr.=6%, tr. lim.?	948	190	200'	10'	25		
		END OF HOLE							

DIAMOND DRILL RECORD

(MAMIT LAKE MINES)

PROPERTY.....TECK CORPORATION LTD..... PROJECT NO.....1033..... HOLE NO.....PH 72-4.....

DIP TEST		
Angle		
Footage	Reading	Corrected
Collar	-90°	

Hole No. PH 72-4 Lot Total Depth 210'
 Section 40 +25S Dep. 15 +00E Logged by.....
 Date begun Oct. 29/72 Bearing Claim.....
 Date finished Oct. 30/72 Elev. Collar Core Size

VISUAL	DEPTH	DESCRIPTION	SAMPLE NO	FROM	TO	WIDTH	ppm Cu		
	0-110'	Overburden , probable weathered rock							
	90-100'	Greenish clay & cuttings, chl. & ep., white felds., much pyr. (f.g. hbl, olivine(?) or pyr. ox., mag. weathered diorite							
	100-110'	" " " " " white felds., much pyr. (f.g. hbl, olivine (?) or pyr., ox., mag., weathered diorite but still =80% clay, so say bedrock =90-110, start sampling 110							
	110-120'	Grey clay & sludge, very fine, chl. & ep. (?), pyr. =2-3%, tr. lim. "Dio" (?)	925	110	120'	10'	56		
	120-130'	Grey sludge, chl. & ep., biot., fine pyr. =2-3%	926	120	130'	10'	64		
	130-140'	Greyish brown sludge, clay, chl., ep., much white felds., pyr. =3-4%, much mag. -"Diorite" hbl?	927	130	140'	10'	78		
	140-150'	Greenish grey sludge, "Dio" clay, chl., ep., much white felds, qtz.(?), pyr.=3-4%, much mag., hbl?	928	140	150'	10'	95		
	150-160'	" " " " " " olv.? white felds, pyr.=3%, mag.? destroyed? No hbl	929	150	160'	10'	64		
	160-170'	" " " " " , ep., white felds, 3-4% mag.	930	160	170'	10'	45		
	170-180'	" " " " " , chl., tr. ep. oliv.? hbl, white felds, pyr.=5-6%, mag. tr. lim.	931	170	180'	10'	35		
	180-190'	" " " " " " ? hbl, white felds, pyr.=6-8%	932	180	190'	10'	40		
	190-200'	" " " " " " " " " " =5-6%	933	190	200'	10'	40		
	200-210'	" " " " " " " " " " =3-5%	934	200	210'	10'	62		
		END OF HOLE							

PROPERTY..... (MAMIT LAKE MINES) TECK CORPORATION LTD.....

PROJECT NO. 1033

HOLE NO. PH 72-3

DIP TEST		
Footage	Angle	
	Reading	Corrected
Collar	-90	

Hole No. PH 72-3 Lot Total Depth 200'
 Section 32 + 00S Dep. 14 + 70E Logged by G. D. Ulrich
 Date begun Oct. 28/72 Bearing Claim
 Date finished Oct. 29/72 Elev. Collar Core Size

VISUAL	DEPTH	DESCRIPTION	SAMPLE NO	FROM	TO	WIDTH	ppm. Cu		
	0-50'	Overburden - till; gravel & clay							
	50-60'	Broken rock above bedrock = 65-70							
	50-60'	(Not bedrock); pink gr. - gump, lim., chl. ser., qtz., brown sludge, pyr. = 3%(?) Other boulders - f.g. andesite - green							
	60-70'	Coarse brown sludge; gump, much lim., chl. ser. qtz., pyr. (?) - mostly leached. No more andesite chips	911	60	70'	10'	200		
	70-80'	Coarse pink-brown sludge, gump, less lim., chl. ser. qtz. cal(?), pyr.=3%, less leaching. Much pink feldspar	912	70	80'	10'	195		
	80-90'	Gump(?); grey sludge, brown frag., lim., much qtz., chl., tr. ep., ser. (?), pyr.=3-5%; less leaching; still have pink felds.	913	80	90'	10'	225		
	90-100'	Gump; grey sludge, less brown, tr. lim., much qtz., tr. chl., ser.(?), maybe; strong pyr.= 3-5%, slightly stronger pink felds.	914	90	100'	10'	175		
	100-110'	Gump, grey sludge, less brown, tr. lim., much qtz., tr. ep., strong pyr.=5-7%, pink felds. & white felds which look bleached or ser. Magnetite = 1%	915	100	110'	10'	195		
	110-120'	Gump; grey sludge, tr. lim., much qtz., tr. chl. & ep., ser.(?), strong pyr.= 5%, pink felds which look bleached or ser.(?) Magnetite	916	110	120'	10'	130		
	120-130'	Grey sludge, gump like ph., lim., much qtz., chl. & ep., ser., strong pyr. = 3-5%, pink felds. which look bleached or ser.(?) Magnetite (?)	917	120	130'	10'	125		
	130-140'	Grey sludge, G.L. phase, lim. increase, much qtz., chl. & ep., ser.(?), strong pyr.=3-5% pink felds. & white felds. which look bleached or ser.(?). Some green ser.(?)	918	130	140	10'	145		
	140-150'	Grey sludge, G.L., tr. lim., qtz., chl., ser., pyr.= 3-5%, some pink feldspar, ser. in definite flakes here.	919	140	150'	10'	69		
	150-160'	Grey sludge, tr. pink, tr. lim., qtz., chl. ser., ep(?), pyr.= 3-5%, some pink felds., ser. in definite flakes here.	920	150	160'	10'	60		

DIAMOND DRILL RECORD

PROPERTY ... JECK CORPORATION, LTD. (MAMIT LAKE MINES)

PROJECT NO. 1033

HOLE NO. PH 72-1

DIAMETER TEST		
	Angle	
Footage	Reading	Corrected
Collar	-90°	

Hole No. PH 72-1 Lot Total Depth 195'
 Section 44 +00N Dep. 18 +00E Logged by G. D. Ulrich
 Date begun Oct. 26/72 Bearing Claim
 Date finished Oct. 27/72 Elev. Collar Core Size

VISUAL	DEPTH	DESCRIPTION	SAMPLE NO	FROM	TO	WIDTH			
	0-195'	Overburden - hole abandoned Ovb. samples:							
	120-130'	Brown sand qtz., lim., ep., felds., some volc. frag.							
	130-140'	" " " " " " " " " , more ep.							
	140-150'	" " " " " " " " " some mag?							
	150-160'	Brown sand qtz., lim., ep., felds., tr. pyr., some dark frags.							
	160-170'	" " " " " " " " " "							
	170-180'	" " " " " " " " " , some pyr.-hem.? & lim.							
	180-190'	Fine light brown sand-qtz., white & pink felds., lim., ep, brown biot.							
	190-195'	" " " " " " " " " "							
END OF HOLE									