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Feet Interval		RQD	Rec %	DESCRIPTION	Sample		Interval		Core Width	Colour	Sample Number	ANALYSIS				
From	To				No.		From	To				Au	Ag	As	Sb	Hg
0	20			NØ CORE												
20	21	0.5	100%	QUARTZ - K' SPAR PORPHYRY:	0.09		20.0	24.5	2.5'	OR-BR	73378	45	40.2	41.0	40.2	40.010
21	22			med - dk grey f.g. dyke? of Rhyolitic comp.	0.17	0	24.5	29.0'	4.5'		73379	45	40.2	1.8	40.2	40.010
22	23	0.33	100%	QZ EYES TO 3mm rounded, occasionally	0.22	0	29.0'	31.0'	2.0'		73380	45	40.2	41.0	40.2	40.010
23	24			broken DARK glassy K' SPAR to 8mm	0.23	0										
24	25			zoned ± quartz inclusions. Groundmass	0.17	0				GREY						
25	26			quartz rich. Calcite altered in	0.25	0										
26	27	0.45	100%	DARKER grey groundmass	0.18	0										
27	28			0-30' OXIDIZED (Fe-oxide, limonite	0.17	0										
28	29			Calcite in fractures 0-10° CA	0.10	0										
29	30			28.5' lg > 4cm LITHIC	0.03	0										
30	31			VERY RARE Fe-sulphides in oxidized	0.16	0										
31	32	0.41	100%	Fractured & QZ-CALCITE veins.	0.22											
32	33			Some possible QZ pseudomorphs after	0.49	0										
33	34			Calcite	0.06	0				DK GRAY						
34	35	0.20	100%	34' Obicalar texture	0.04	0	34.0	35.5	1.5'		73381	45	40.2	1.6	40.2	0.011
35	36				0.12	0	35.5	39.0	3.5'		73382	25	40.2	2.8	40.2	40.010
36	37	0.35	75%		0.20											
37	38			38.0 QZ CALCITE vein 30° CA, sheared &	0.18	0										
38	39	0	90%	microfractured. minor sulphides in oxidized	0.09	0	39.0	44.5	5.5'		73383	10	40.2	11.0	1.3	0.050
39	40			ANAL -												
40	41			40.0 - 84.0 LAPILLI TUFF						BLACK						
41	42	0	100%	VARIABLY COLOURED - Lt grey, reddish brown												
42	43			black, DUMICE AND glass rich												
43	44			EUC PAH TUFF. Some possible												
44	45	0	100%	welding neck band. Section of obsidian			44.5	49.5	5'		73384	8	40.2	10.0	1.7	0.061
45	46			at 40.0'												
46	47			44.0 - 46.0 DARK BLACK PERLITE GLASS.												
47	48															
48	49															
49	50						44.5	54.5	5.5'		73385	45	40.2	6.4	40.2	0.024

Interval		RQD	Rec %	DESCRIPTION		Interval	Core Width	Sample No.	Colour	An	Ag	As	Sb	Hg
From	To					From	To							
53	54	0	100%	>> porportion of hematitized Lithic fragments - All rounded to sub-angular - unit very porous, non-welded - some round lithics have vapour phase rings										
54	55													
55	56	0	100%			54.5	59.5	5'	73386	MARCON				
56	57	0	91%							BROWN	45	40.2	8.0	40.2 40.010
57	58													
58	59													
59	60	0	100%											
60	61					59.5	64.5	5'	73387		45	40.2	11.0	40.2 40.010
61	62													
62	63													
63	64	0	100%		0.06									
64	65													
65	66					64.5	69.5	5'	73388		45	40.2	3.0	0.6 0.027
66	67													
67	68													
68	69	0	100%			69.5	70.5	1'	73389		6	40.2	8.6	1.5 0.059
69	70													
70	71													
71	72					70.5	74.0	3.5'	73390		45	40.2	5.3	1.5 0.092
72	73	0	100%							GREY				
73	74													
74	75	0	100%	75.5 Red oxidized band 45° to CA →	8.13	74.0	78.0	3.0'	73391		45	40.2	3.4	2.7 0.035
75	76	0	77%	magnetite										
76	77			76.0 Fine plagioclase Lithic in Lithic clasts										
77	78			calcite altered										
78	79	0	100%	79.0 BLACK OBSIDIAN (SHEARED)						BLACK				
79	80			79.5 - 84.0 GRADATIONAL CONTACT IN AND OUT of		78.0	84.0	6.0'	73392	GREY	45	40.2	6.8	40.2 40.010
80	81			F.G. porphyry dike contact.						TR C				
81	82	0	100%											
82	83													
83	84	0	100%	84.0 - 88.0 Fine grained dike?										
84	85			84.0 - 86.0 Brecciated, milled and fractured										
85	86			fragments, groundmass comminuted	2.96	84.0	86.0	2'	73393	Light GRAY	6	40.2	19.0	1.7 0.141
86	87													
87	88													
88	89			88.0 - 110.5 Ash TUFF		86.0	90.0	4'	73394		45	40.2	4.7	0.7 0.038
89	90				0.24					GREEN				

[illegible]

