

Table S2: Description of seven core samples.

Sample no.	Location	Well no.	Year of drilling	Rock type	Alteration zone	Sample depth (m)	Source
3a	Hengill	ÖJ-1	1994	Hyaloclastite	Chlorite	795	[1]
4	Nesjavellir	NJ-17	1996	Basalt	Chlorite	876/877	[1]
9	Krafla	K-2	1974	Basalt	Chlorite	540	[1]
47	Heiðmörk	surface	2003	Basalt	unaltered	0	[1]
58	Krafla	KH-1	1991	Basalt	Smectite	187	[1]
61	Krafla	KH-1	1991	Hyaloclastite	Smectite	195	[1]
71	Reykjanesskagi	surface	2003	Basalt	unaltered	0	[1]

References

1. Flóvenz, Ó.G.; Spangenberg, E.; Kulenkampff, J.; Árnason, K.; Karlsdóttir, R.; Huenges, E. The role of electrical interface conduction in geothermal exploration. Proceedings World Geothermal Congress, Antalya, Turkey, 24-29 April 2005.