

Well EPS1

Measured depth : 2227 m, casing shoe : 1990 m
Open-hole \approx 237 m long, diameter 96 mm (cored)
Retrievable casing : 4"1/2
Temperature @ bottom \approx 145°C
Top granite : 1417 m

Comment : this well is currently equipped with an optic fiber, for a long-term test of temperature profile measurements. So the availability of the well EPS1 will depend on the possibility to remove the fiber. This has to be discussed with the company GTC, which owns the equipment.

Inclination vs. Depth (*In red, inclination $\geq 2^\circ$*):

Depth (m)	Inc. (°)	Depth (m)	Inc. (°)	Depth (m)	Inc. (°)
0.00	0.00	750.20	4.29	1500.10	3.59
30.00	0.11	780.20	4.47	1530.30	3.89
60.00	0.05	810.30	3.61	1560.20	4.22
90.10	0.13	840.20	2.60	1590.10	4.61
120.00	0.25	870.20	3.27	1620.10	5.07
150.10	0.10	900.30	2.70	1650.10	5.57
180.00	0.25	930.10	1.69	1680.30	6.14
210.00	0.20	960.00	1.46	1710.20	6.55
240.10	0.32	990.00	1.42	1740.20	7.45
270.10	0.41	1020.00	1.49	1770.10	8.57
300.20	0.36	1050.00	1.62	1800.30	9.28
330.10	0.28	1080.20	1.76	1830.10	10.17
360.00	0.38	1110.00	1.83	1860.00	11.18
390.10	0.47	1140.00	1.80	1890.00	12.27
420.20	0.51	1170.10	1.88	1920.00	13.25
450.10	0.56	1200.00	2.06	1950.00	14.48
480.10	0.62	1230.00	2.08	1980.00	15.39
510.10	1.94	1260.10	2.24	2010.00	15.77
540.20	2.29	1290.10	2.34	2040.00	15.51
570.20	2.30	1320.10	2.57	2070.00	16.21
600.10	3.52	1350.10	2.77	2100.10	16.81
630.10	3.82	1380.20	2.92	2130.00	17.79
660.20	5.10	1410.10	2.80	2160.00	18.87
690.20	4.89	1440.00	2.92	2180.00	19.68
720.10	5.43	1470.10	3.23		