

Asesorador C-3
Sobol

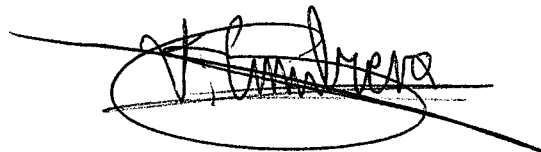
Sr. D. Jesús Ramirez Copeiro
Empresa Nacional ADARO
La Calleja, 16
21600 Valverde del Camino

Estimado compañero:

Adjunto te remito los datos de resintencia, y los correspondientes de temperatura y gradiente geotérmico, tanto reales como corregidos, medidos en los sondeos PB1 y A2 el día 7 de Octubre.

Sin otro particular, me despido deseandoos salud y suerte,

Huelva, 4 de Noviembre de 1991.



Fdo.: Fco. Cumbreza Santana
Plz. Merced, 8-4ºA
21002 Huelva

Ref.: HL009 Coord. geo. X, Y: -65106, 373239 Reg: O
 Hoja: (960) Provincia: HUELVA Pozo: A2 ADARO VALVERDE
 Prof.: 420 m N. piez.: 0.10 m Cota: 88 m Data: 71091
 T. sup. media: 17.0C C. lit.: SI Cal.: 1 Sonda: 62
 Grad. med: 26 mK/m (sd= 37.3) Grad. med cor.: 28 mK/m (sd= 38.2)
 Anillos topo(m): 88, 88, 88, 88, 88, 88, 88, 88, 88

Z(M)	TM(OH)	TR(C)	GR	TRT(C)	TRP(C)	TCT(C)	GC
5.09	107.730	20.37	-301	20.37	20.34	20.34	-305
10.04	107.150	18.88	-20	18.88	18.83	18.83	-24
14.97	107.110	18.78	57	18.78	18.71	18.71	55
20.07	107.224	19.07	41	19.07	18.99	18.99	41
24.98	107.300	19.27	41	19.27	19.19	19.19	41
30.07	107.384	19.48	49	19.48	19.40	19.40	51
34.96	107.478	19.72	38	19.72	19.65	19.65	40
39.97	107.550	19.91	38	19.91	19.85	19.85	42
45.02	107.625	20.10	42	20.10	20.06	20.06	46
50.05	107.705	20.31	30	20.31	20.29	20.29	36
55.01	107.766	20.46	29	20.46	20.47	20.47	35
60.15	107.822	20.61	35	20.61	20.65	20.65	40
64.95	107.888	20.78	30	20.78	20.84	20.84	36
69.97	107.950	20.93	34	20.93	21.02	21.02	40
74.91	108.013	21.10	25	21.10	21.22	21.22	31
80.06	108.066	21.23	36	21.23	21.38	21.38	40
85.01	108.135	21.41	28	21.41	21.58	21.58	34
90.02	108.189	21.55	33	21.55	21.75	21.75	37
95.10	108.254	21.72	31	21.72	21.94	21.94	35
100.00	108.314	21.87	32	21.87	22.11	22.11	36
105.05	108.378	22.03	34	22.03	22.29	22.29	38
110.09	108.443	22.20	20	22.20	22.48	22.48	24
115.09	108.480	22.30	22	22.30	22.60	22.60	26
120.06	108.526	22.41	26	22.41	22.73	22.73	30
125.10	108.575	22.54	20	22.54	22.88	22.88	22
130.05	108.612	22.64	22	22.64	22.99	22.99	26
135.00	108.655	22.75	20	22.75	23.12	23.12	22
140.97	108.704	22.87	29	22.87	23.25	23.25	34
145.11	108.748	22.99	19	22.99	23.39	23.39	21
149.95	108.785	23.08	22	23.08	23.49	23.49	24
154.96	108.829	23.19	20	23.19	23.61	23.61	22
160.07	108.867	23.29	29	23.29	23.72	23.72	31
164.94	108.920	23.43	20	23.43	23.87	23.87	22
169.94	108.960	23.53	28	23.53	23.98	23.98	30
174.96	109.015	23.67	26	23.67	24.13	24.13	28
180.04	109.063	23.80	22	23.80	24.27	24.27	24
185.06	109.106	23.91	20	23.91	24.39	24.39	22
189.97	109.146	24.01	20	24.01	24.50	24.50	22
194.94	109.186	24.11	26	24.11	24.61	24.61	28
199.95	109.237	24.24	21	24.24	24.75	24.75	23
205.08	109.279	24.35	20	24.35	24.87	24.87	20
210.11	109.318	24.45	22	24.45	24.97	24.97	24
215.09	109.362	24.56	22	24.56	25.09	25.09	24
220.01	109.404	24.67	22	24.67	25.21	25.21	24
225.05	109.446	24.78	26	24.78	25.33	25.33	28
230.09	109.497	24.91	22	24.91	25.47	25.47	22

235.02	109.539	25.02	20	25.02	25.58	25.58	22
240.00	109.579	25.12	24	25.12	25.69	25.69	26
245.01	109.623	25.24	22	25.24	25.82	25.82	24
250.01	109.667	25.35	26	25.35	25.94	25.94	26
254.97	109.719	25.48	20	25.48	26.07	26.07	21
260.09	109.757	25.58	26	25.58	26.18	26.18	28
265.12	109.807	25.71	27	25.71	26.32	26.32	29
270.02	109.860	25.84	28	25.84	26.46	26.46	30
275.08	109.913	25.98	24	25.98	26.61	26.61	24
279.98	109.961	26.10	28	26.10	26.73	26.73	30
285.03	110.015	26.24	28	26.24	26.88	26.88	30
289.97	110.068	26.38	32	26.38	27.03	27.03	34
295.04	110.130	26.54	30	26.54	27.20	27.20	32
300.03	110.188	26.69	30	26.69	27.36	27.36	32
305.03	110.247	26.84	26	26.84	27.52	27.52	26
309.98	110.299	26.97	30	26.97	27.65	27.65	32
315.01	110.356	27.12	29	27.12	27.81	27.81	31
320.13	110.414	27.27	29	27.27	27.97	27.97	31
325.04	110.467	27.41	30	27.41	28.12	28.12	32
329.99	110.525	27.56	26	27.56	28.28	28.28	28
334.99	110.576	27.69	30	27.69	28.42	28.42	32
340.01	110.636	27.84	32	27.84	28.58	28.58	34
345.01	110.697	28.00	28	28.00	28.75	28.75	28
350.03	110.752	28.14	33	28.14	28.89	28.89	35
354.95	110.814	28.30	31	28.30	29.06	29.06	33
360.05	110.876	28.46	26	28.46	29.23	29.23	28
365.02	110.927	28.59	32	28.59	29.37	29.37	34
370.03	110.988	28.75	28	28.75	29.54	29.54	30
375.10	111.045	28.89	33	28.89	29.69	29.69	35
380.02	111.106	29.05	26	29.05	29.86	29.86	28
385.09	111.157	29.18	28	29.18	30.00	30.00	30
390.08	111.210	29.32	28	29.32	30.15	30.15	30
395.05	111.266	29.46	26	29.46	30.30	30.30	28
405.12	111.367	29.72	20	29.72	30.58	30.58	22
410.04	111.403	29.82	24	29.82	30.69	30.69	26
415.08	111.450	29.94		29.94	30.82	30.82	

Z(M): Profundidad (metros). TM: Temperatura medida (ohms o grados cent.). TR(C): Temp. real. GR: Gradiente geotermico real (MK/M). TRT(C): Temp. real corregida pgr efecto topografico. TRP(C): Temp. real corregida por efecto paleoclimatico. TCT(C): Temp. real correg. por ambos efectos. GC: Gradiente geotermico corregido por ambos efectos (MK/M).

REFERENCIA: HL0009

HOJA: (960)

LON.: 6° 51' 6"W

TEMP.SUP.(C): 17.0

PROVINCIA: HUELVA

LAT.: 37° 32' 39"N

PROF(M): 420

NPIEZ(M): 0.10

COTA(M): 88

C.L.: SI

GRAD.MED.(mK/m): 26

SD: 37.3

GRAD.COR.(mK/m): 28

SD: 38.2

