
 * INSTRUMENT SERVICE, INC. *
 * VENTURA, CA 91355 *
 * (805) 653-6609 *

COMPANY NAME...: CALIFORNIA ENERGY
 DATE: 12/07/94
 WELL I.D.: 74-2 TCH
 FIELD I.D.: COSO HOT SPRINGS
 RUN #: 1
 ENGINEER: KEN FOSTER
 ZERO REFERENCE: GROUND LEVEL
 START DATE: 12/07/94
 WELL STATUS...: STATIC
 GAUGE INFO:
 I.D.: K2-T
 SERIAL #.....: 15097
 RANGE.....: 60-440

COMMENTS

FILE #: 87

STATISTICS:
 DEPTH(min): 100.00
 DEPTH(max): 2950.00
 TEMPERATURE(min): 60.00
 TEMPERATURE(max): 142.87

NO.	DEPTH		TEMPERATURE		GRADIENT
	DEFL (IN)	FEET	DEFL (IN)	DEG	
1	-2.0661	100.000	0.0000	60.00	0.0000
2	-2.0533	186.589	0.0012	60.38	0.0044
3	-2.0443	247.472	0.0028	60.88	0.0083
4	-2.0356	306.326	0.0069	62.17	0.0219
5	-2.0280	357.738	0.0102	63.21	0.0202
6	-2.0208	406.444	0.0137	64.32	0.0226
7	-2.0155	442.298	0.0163	65.13	0.0228
8	-2.0091	485.592	0.0213	66.71	0.0364
9	-2.0020	533.622	0.0261	68.22	0.0315
10	-1.9944	585.034	0.0331	70.43	0.0429
11	-1.9871	634.417	0.0389	72.25	0.0370
12	-1.9824	666.212	0.0416	73.10	0.0267
13	-1.9750	716.271	0.0561	77.67	0.0912
14	-1.9639	791.360	0.0633	79.94	0.0302
15	-1.9561	844.125	0.0688	81.67	0.0328
16	-1.9476	901.626	0.0737	83.22	0.0268
17	-1.9381	965.891	0.0792	84.95	0.0270
18	-1.9281	1033.539	0.0869	87.37	0.0359
19	-1.9176	1104.569	0.0938	89.55	0.0306
20	-1.9061	1182.364	0.1003	91.59	0.0263
21	-1.8953	1255.424	0.1053	93.17	0.0216
22	-1.8839	1332.542	0.1121	95.31	0.0278
23	-1.8724	1410.337	0.1200	97.80	0.0320
24	-1.8616	1483.397	0.1276	100.19	0.0328
25	-1.8489	1569.309	0.1342	102.27	0.0242
26	-1.8374	1647.104	0.1412	104.48	0.0283
27	-1.8251	1730.311	0.1490	106.94	0.0295

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NO.	DEPTH		TEMPERATURE		GRADIENT
	DEFL(IN)	FEET	DEFL(IN)	DEG	
28	-1.8140	1805.400	0.1550	108.83	0.0252
29	-1.8030	1879.812	0.1642	111.72	0.0389
30	-1.7908	1962.343	0.1709	113.83	0.0256
31	-1.7774	2052.991	0.1792	116.45	0.0288
32	-1.7633	2148.374	0.1863	118.68	0.0234
33	-1.7500	2238.346	0.1945	121.27	0.0287
34	-1.7369	2326.964	0.2015	123.37	0.0237
35	-1.7240	2414.230	0.2118	125.92	0.0292
36	-1.7117	2497.437	0.2223	128.52	0.0312
37	-1.7008	2571.173	0.2318	130.87	0.0319
38	-1.6894	2648.291	0.2372	132.21	0.0173
39	-1.6785	2722.027	0.2456	134.29	0.0282
40	-1.6656	2809.293	0.2574	137.21	0.0335
41	-1.6566	2870.176	0.2667	139.51	0.0378
42	-1.6478	2929.706	0.2740	141.32	0.0304
43	-1.6430	2950.000	0.2803	142.87	0.0768

***** end data *****

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 FIELD I.D.: COSO HOT SPRINGS
 RUN #: 1
 ENGINEER: KEN FOSTER
 ZERO REFERENCE: GROUND LEVEL
 START DATE ...: 12/07/94
 WELL STATUS...: STATIC
 GAUGE INFO:
 I.D.: K-2
 SERIAL #....: 20031
 RANGE.....: 2350/175

COMMENTS

FILE #: 88

STATISTICS:
 DEPTH(min): 200.00
 DEPTH(max): 2950.00
 PRESSURE(min): 0.00
 PRESSURE(max): 926.84

NO.	DEPTH		PRESSURE		GRADIENT
	DEFL(IN)	FEET	DEFL(IN)	PSI	
1	-1.8515	200.000	0.0000	0.00	0.0000
2	-1.7972	400.000	0.0000	0.00	0.0000
3	-1.7467	600.000	0.0000	0.00	0.0000
4	-1.6994	800.000	0.0373	44.91	0.2246
5	-1.6488	1000.000	0.1042	125.47	0.4028
6	-1.5980	1200.000	0.1740	209.51	0.4202
7	-1.5423	1400.000	0.2413	290.55	0.4052
8	-1.4991	1600.000	0.3093	372.43	0.4094
9	-1.4477	1800.000	0.3795	455.24	0.4141
10	-1.3984	2000.000	0.4494	536.88	0.4082
11	-1.3423	2200.000	0.5204	619.80	0.4146
12	-1.2975	2400.000	0.5905	701.66	0.4093
13	-1.2486	2600.000	0.6587	781.31	0.3982
14	-1.1985	2800.000	0.7301	865.37	0.4203
15	-1.1615	2950.000	0.7822	926.84	0.4098

***** end data *****

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 CAPILARY TUBING RECORD

COMPANY NAME.....:CALIFORNIA ENERGY
 :
 FIELD I.D.....:COSO HOT SPRINGS
 :
 WELL NO.....:74-21
 :
 DATE PULLED.....:12/07/94
 :
 DATE RAN.....:12/07/94
 :
 SURFACE PSI ON CAP TUB...:+-300
 :
 SURFACE PSI ON WELL.....:0
 :
 PULLED DEPTH.....:1450
 :
 RUN DEPTH.....:1450
 :
 CHAMBER DESCRIPTION.....:1" X 125" STAINLESS STEEL
 :
 INJECTION HEAD.....:
 :
 WEIGHT BAR.....:1-1/4" X 72"
 :
 LUBRICATOR.....:BULL PLUG TYPE
 :

 COMMENTS:PULLED TUBING AND FOUND A HOLE AT APP. 1200'. TRIED TO RUN
 ANOTHER STRING, BUT COULD NOT GET CHAMBER TO FALL. PUT 24" OF WEIGHT BAR ON
 BUT IT STILL WOULDNT FALL. ADDED 48" MORE AND IT WENT ON IN THE HOLE.

 OPERATOR:KEN FOSTER

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