

Table 12. Temperature data for Kiowa #1 core hole measured using truck-mounted logging equipment

Log run 2

7/6/1999

Depth (m)	Temp. (°C)	Depth (m)	Temp (°C)	Depth (m)	Temp (°C)	Depth (m)	Temp (°C)
2	27.9206	6.5	14.0105	11	12.4879	15.5	11.7894
2.1	17.8877	6.6	13.9579	11.1	12.4684	15.6	11.7764
2.2	17.7999	6.7	13.9072	11.2	12.4518	15.7	11.7769
2.3	17.7125	6.8	13.8621	11.3	12.4333	15.8	11.7669
2.4	17.6069	6.9	13.8074	11.4	12.4138	15.9	11.7598
2.5	17.5232	7	13.7607	11.5	12.3906	16	11.7493
2.6	17.4278	7.1	13.7111	11.6	12.368	16.1	11.7372
2.7	17.3252	7.2	13.6547	11.7	12.3535	16.2	11.7257
2.8	17.2304	7.3	13.6022	11.8	12.3314	16.3	11.7152
2.9	17.1377	7.4	13.5571	11.9	12.3183	16.4	11.7046
3	17.0369	7.5	13.5194	12	12.3018	16.5	11.6911
3.1	16.9296	7.6	13.4803	12.1	12.2822	16.6	11.6846
3.2	16.8233	7.7	13.4432	12.2	12.2647	16.7	11.673
3.3	16.7296	7.8	13.4056	12.3	12.2511	16.8	11.665
3.4	16.6243	7.9	13.3654	12.4	12.2279	16.9	11.6549
3.5	16.5185	8	13.319	12.5	12.2115	17	11.6461
3.6	16.4142	8.1	13.2781	12.6	12.1899	17.1	11.6319
3.7	16.3079	8.2	13.2405	12.7	12.1753	17.2	11.6248
3.8	16.2031	8.3	13.2084	12.8	12.1623	17.3	11.6178
3.9	16.0963	8.4	13.1748	12.9	12.1492	17.4	11.6113
4	15.9761	8.5	13.1422	13	12.1357	17.5	11.6058
4.1	15.8601	8.6	13.1106	13.1	12.1211	17.6	11.5962
4.2	15.7543	8.7	13.078	13.2	12.1036	17.7	11.5867
4.3	15.6621	8.8	13.0494	13.3	12.0887	17.8	11.5731
4.4	15.5688	8.9	13.0102	13.4	12.0695	17.9	11.5671
4.5	15.4785	9	12.9751	13.5	12.0534	18	11.5577
4.6	15.3807	9.1	12.9475	13.6	12.0414	18.1	11.549
4.7	15.2875	9.2	12.9179	13.7	12.0248	18.2	11.537
4.8	15.2067	9.3	12.8903	13.8	12.0097	18.3	11.5365
4.9	15.1225	9.4	12.8693	13.9	11.9927	18.4	11.5295
5	15.0407	9.5	12.8432	14	11.9766	18.5	11.524
5.1	14.9675	9.6	12.8116	14.1	11.9656	18.6	11.5149
5.2	14.8893	9.7	12.784	14.2	11.9485	18.7	11.5039
5.3	14.8191	9.8	12.7599	14.3	11.9338	18.8	11.4969
5.4	14.7308	9.9	12.7358	14.4	11.9199	18.9	11.4893
5.5	14.6385	10	12.7122	14.5	11.9049	19	11.4838
5.6	14.5748	10.1	12.6826	14.6	11.8978	19.1	11.4768
5.7	14.5016	10.2	12.6651	14.7	11.8843	19.2	11.4718
5.8	14.4379	10.3	12.642	14.8	11.8722	19.3	11.4637
5.9	14.3747	10.4	12.6166	14.9	11.8552	19.4	11.4597
6	14.318	10.5	12.5928	15	11.8388	19.5	11.4477
6.1	14.2603	10.6	12.5687	15.1	11.8261	19.6	11.4437
6.2	14.2001	10.7	12.5466	15.2	11.8105	19.7	11.4361
6.3	14.1475	10.8	12.5326	15.3	11.8055	19.8	11.4276
6.4	14.0778	10.9	12.5105	15.4	11.797	19.9	11.4256
20	11.4206	24.9	11.1561	29.8	10.9523	34.7	10.7851
20.1	11.4155	25	11.1546	29.9	10.9511	34.8	10.7856
20.2	11.4062	25.1	11.1465	30	10.9432	34.9	10.7801
20.3	11.3985	25.2	11.1449	30.1	10.9412	35	10.7791
20.4	11.3945	25.3	11.142	30.2	10.9397	35.1	10.7751
20.5	11.3879	25.4	11.1355	30.3	10.9382	35.2	10.7701
20.6	11.3794	25.5	11.1305	30.4	10.9317	35.3	10.7651
20.7	11.3769	25.6	11.128	30.5	10.9317	35.4	10.7595
20.8	11.3759	25.7	11.1219	30.6	10.9262	35.5	10.758
20.9	11.367	25.8	11.1159	30.7	10.9212	35.6	10.755
21	11.3623	25.9	11.1114	30.8	10.9171	35.7	10.75

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7/6/1999

Depth (m)	Temp. (°C)	Depth (m)	Temp (°C)	Depth (m)	Temp (°C)	Depth (m)	Temp (°C)
21.1	11.3558	26	11.1074	30.9	10.9121	35.8	10.745
21.2	11.3523	26.1	11.0978	31	10.9101	35.9	10.7373
21.3	11.3453	26.2	11.0948	31.1	10.9081	36	10.7374
21.4	11.3393	26.3	11.0888	31.2	10.9061	36.1	10.7309
21.5	11.3383	26.4	11.0838	31.3	10.9001	36.2	10.7269
21.6	11.3316	26.5	11.0823	31.4	10.8956	36.3	10.7234
21.7	11.3257	26.6	11.0798	31.5	10.8946	36.4	10.7199
21.8	11.3192	26.7	11.0753	31.6	10.8875	36.5	10.7149
21.9	11.3102	26.8	11.0712	31.7	10.8845	36.6	10.7108
22	11.3086	26.9	11.0676	31.8	10.88	36.7	10.7053
22.1	11.3046	27	11.0627	31.9	10.8785	36.8	10.7063
22.2	11.2991	27.1	11.0532	32	10.8755	36.9	10.6998
22.3	11.2921	27.2	11.0522	32.1	10.873	37	10.6941
22.4	11.2891	27.3	11.0482	32.2	10.8708	37.1	10.6913
22.5	11.2851	27.4	11.0441	32.3	10.869	37.2	10.6878
22.6	11.275	27.5	11.0406	32.4	10.8654	37.3	10.6827
22.7	11.271	27.6	11.0366	32.5	10.8649	37.4	10.6777
22.8	11.2655	27.7	11.0328	32.6	10.8609	37.5	10.6712
22.9	11.258	27.8	11.0261	32.7	10.8569	37.6	10.6692
23	11.2499	27.9	11.0231	32.8	10.8529	37.7	10.6652
23.1	11.2449	28	11.0205	32.9	10.8524	37.8	10.6632
23.2	11.2399	28.1	11.0125	33	10.8467	37.9	10.6616
23.3	11.2354	28.2	11.009	33.1	10.8434	38	10.6561
23.4	11.2298	28.3	11.005	33.2	10.8414	38.1	10.6556
23.5	11.2222	28.4	11.001	33.3	10.8378	38.2	10.6496
23.6	11.2163	28.5	10.999	33.4	10.8358	38.3	10.6486
23.7	11.2108	28.6	10.9939	33.5	10.8338	38.4	10.6469
23.8	11.2078	28.7	10.9894	33.6	10.8303	38.5	10.6436
23.9	11.2022	28.8	10.9839	33.7	10.8258	38.6	10.6406
24	11.1957	28.9	10.9809	33.8	10.8238	38.7	10.6406
24.1	11.1902	29	10.9799	33.9	10.8199	38.8	10.6376
24.2	11.1832	29.1	10.9755	34	10.8148	38.9	10.6335
24.3	11.1782	29.2	10.9714	34.1	10.8092	39	10.632
24.4	11.1703	29.3	10.9688	34.2	10.8087	39.1	10.631
24.5	11.1676	29.4	10.9618	34.3	10.8027	39.2	10.629
24.6	11.1661	29.5	10.9583	34.4	10.8012	39.3	10.623
24.7	11.1626	29.6	10.9573	34.5	10.7972	39.4	10.618
24.8	11.1586	29.7	10.9543	34.6	10.7922	39.5	10.6165
39.6	10.612	44.5	10.5286	49.4	10.4739	54.3	10.3931
39.7	10.6099	44.6	10.5291	49.5	10.4719	54.4	10.3932
39.8	10.6099	44.7	10.5271	49.6	10.4704	54.5	10.3901
39.9	10.6069	44.8	10.5221	49.7	10.4679	54.6	10.3881
40	10.6044	44.9	10.5206	49.8	10.4654	54.7	10.3876
40.1	10.5999	45	10.5198	49.9	10.4644	54.8	10.3861
40.2	10.6009	45.1	10.5186	50	10.4669	54.9	10.3845
40.3	10.5984	45.2	10.5171	50.1	10.4644	55	10.3851
40.4	10.5969	45.3	10.5171	50.2	10.4598	55.1	10.3835
40.5	10.5917	45.4	10.5146	50.3	10.4588	55.2	10.38
40.6	10.5894	45.5	10.5126	50.4	10.4558	55.3	10.3775
40.7	10.5914	45.6	10.5111	50.5	10.4555	55.4	10.379
40.8	10.5874	45.7	10.5161	50.6	10.4523	55.5	10.3775
40.9	10.5848	45.8	10.5131	50.7	10.4513	55.6	10.376
41	10.5828	45.9	10.51	50.8	10.4493	55.7	10.375
41.1	10.5813	46	10.5084	50.9	10.4488	55.8	10.3735
41.2	10.5778	46.1	10.506	51	10.4478	55.9	10.372
41.3	10.5763	46.2	10.502	51.1	10.4453	56	10.372

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Log run 2

7/6/1999

Depth (m)	Temp. (°C)	Depth (m)	Temp (°C)	Depth (m)	Temp (°C)	Depth (m)	Temp (°C)
41.4	10.5753	46.3	10.5025	51.2	10.4458	56.1	10.3735
41.5	10.5748	46.4	10.5015	51.3	10.4443	56.2	10.375
41.6	10.5743	46.5	10.4995	51.4	10.4423	56.3	10.3765
41.7	10.5698	46.6	10.5005	51.5	10.4404	56.4	10.375
41.8	10.5683	46.7	10.5005	51.6	10.4358	56.5	10.3732
41.9	10.5653	46.8	10.5	51.7	10.4347	56.6	10.373
42	10.5638	46.9	10.4967	51.8	10.4322	56.7	10.373
42.1	10.5628	47	10.4955	51.9	10.4302	56.8	10.3715
42.2	10.5633	47.1	10.493	52	10.4297	56.9	10.372
42.3	10.5592	47.2	10.492	52.1	10.4272	57	10.3705
42.4	10.5618	47.3	10.4895	52.2	10.4257	57.1	10.374
42.5	10.5572	47.4	10.49	52.3	10.4257	57.2	10.372
42.6	10.5562	47.5	10.4915	52.4	10.4234	57.3	10.3735
42.7	10.5522	47.6	10.49	52.5	10.4207	57.4	10.3745
42.8	10.5517	47.7	10.489	52.6	10.4187	57.5	10.377
42.9	10.5482	47.8	10.487	52.7	10.4187	57.6	10.3742
43	10.5472	47.9	10.489	52.8	10.4132	57.7	10.375
43.1	10.5467	48	10.4855	52.9	10.4127	57.8	10.377
43.2	10.5447	48.1	10.4824	53	10.4117	57.9	10.3755
43.3	10.5427	48.2	10.4824	53.1	10.4102	58	10.3745
43.4	10.5422	48.3	10.4834	53.2	10.4071	58.1	10.3745
43.5	10.5397	48.4	10.4849	53.3	10.4061	58.2	10.3735
43.6	10.5382	48.5	10.4824	53.4	10.4046	58.3	10.3765
43.7	10.5357	48.6	10.4789	53.5	10.4011	58.4	10.3775
43.8	10.5357	48.7	10.4769	53.6	10.4026	58.5	10.3779
43.9	10.5335	48.8	10.4779	53.7	10.4021	58.6	10.376
44	10.5346	48.9	10.4783	53.8	10.3976	58.7	10.3765
44.1	10.5321	49	10.4754	53.9	10.3961	58.8	10.3795
44.2	10.5306	49.1	10.4734	54	10.3971	58.9	10.378
44.3	10.5281	49.2	10.4729	54.1	10.3976	59	10.3795
44.4	10.5276	49.3	10.4744	54.2	10.3951	59.1	10.3775
59.2	10.3775	64.1	10.3835	69	10.4006	73.9	10.4227
59.3	10.378	64.2	10.3861	69.1	10.4006	74	10.4237
59.4	10.377	64.3	10.3876	69.2	10.4001	74.1	10.4257
59.5	10.378	64.4	10.3866	69.3	10.3981	74.2	10.4292
59.6	10.376	64.5	10.3866	69.4	10.4006	74.3	10.4267
59.7	10.3789	64.6	10.384	69.5	10.4031	74.4	10.4281
59.8	10.3805	64.7	10.3845	69.6	10.4041	74.5	10.4257
59.9	10.3795	64.8	10.3851	69.7	10.4026	74.6	10.4257
60	10.379	64.9	10.3862	69.8	10.4041	74.7	10.4252
60.1	10.3775	65	10.3886	69.9	10.4016	74.8	10.4282
60.2	10.377	65.1	10.3916	70	10.4056	74.9	10.4297
60.3	10.3785	65.2	10.3916	70.1	10.4026	75	10.4307
60.4	10.382	65.3	10.3906	70.2	10.4006	75.1	10.4307
60.5	10.3856	65.4	10.3911	70.3	10.3993	75.2	10.4307
60.6	10.3861	65.5	10.3911	70.4	10.3971	75.3	10.4314
60.7	10.3832	65.6	10.3926	70.5	10.3996	75.4	10.4342
60.8	10.3845	65.7	10.3936	70.6	10.4006	75.5	10.4322
60.9	10.3856	65.8	10.3931	70.7	10.4041	75.6	10.4312
61	10.384	65.9	10.3943	70.8	10.4036	75.7	10.4317
61.1	10.382	66	10.3956	70.9	10.4036	75.8	10.4322
61.2	10.3825	66.1	10.3931	71	10.4016	75.9	10.4332
61.3	10.381	66.2	10.3941	71.1	10.404	76	10.4353
61.4	10.3866	66.3	10.3941	71.2	10.4046	76.1	10.4373
61.5	10.3852	66.4	10.3941	71.3	10.4016	76.2	10.4363
61.6	10.3871	66.5	10.3931	71.4	10.4051	76.3	10.4363

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Log run 2

7/6/1999

Depth (m)	Temp. (°C)	Depth (m)	Temp (°C)	Depth (m)	Temp (°C)	Depth (m)	Temp (°C)
61.7	10.3856	66.6	10.3931	71.5	10.4076	76.4	10.4361
61.8	10.3835	66.7	10.3941	71.6	10.4096	76.5	10.4368
61.9	10.3825	66.8	10.3951	71.7	10.4066	76.6	10.4368
62	10.384	66.9	10.3963	71.8	10.4076	76.7	10.4363
62.1	10.384	67	10.3956	71.9	10.4093	76.8	10.4378
62.2	10.384	67.1	10.3941	72	10.4107	76.9	10.4383
62.3	10.3871	67.2	10.3951	72.1	10.4076	77	10.4383
62.4	10.3866	67.3	10.3951	72.2	10.4076	77.1	10.4403
62.5	10.3825	67.4	10.3946	72.3	10.4096	77.2	10.4404
62.6	10.3825	67.5	10.3951	72.4	10.4102	77.3	10.4428
62.7	10.3805	67.6	10.3956	72.5	10.4107	77.4	10.4418
62.8	10.3779	67.7	10.3959	72.6	10.4132	77.5	10.4423
62.9	10.381	67.8	10.3986	72.7	10.4102	77.6	10.4443
63	10.381	67.9	10.3986	72.8	10.4132	77.7	10.4433
63.1	10.3845	68	10.3981	72.9	10.413	77.8	10.4428
63.2	10.381	68.1	10.3996	73	10.4142	77.9	10.4438
63.3	10.3815	68.2	10.3981	73.1	10.4152	78	10.4478
63.4	10.3805	68.3	10.3981	73.2	10.4162	78.1	10.4513
63.5	10.381	68.4	10.4011	73.3	10.4187	78.2	10.4493
63.6	10.383	68.5	10.4003	73.4	10.4202	78.3	10.4518
63.7	10.3805	68.6	10.4006	73.5	10.4204	78.4	10.4543
63.8	10.383	68.7	10.4011	73.6	10.4207	78.5	10.4528
63.9	10.3849	68.8	10.4006	73.7	10.4212	78.6	10.4563
64	10.3845	68.9	10.4031	73.8	10.4252	78.7	10.4568
78.8	10.4593	83.7	10.4839	88.6	10.496	93.5	10.5316
78.9	10.4575	83.8	10.4844	88.7	10.4963	93.6	10.5331
79	10.4588	83.9	10.4829	88.8	10.4965	93.7	10.5362
79.1	10.4604	84	10.4809	88.9	10.497	93.8	10.5357
79.2	10.4609	84.1	10.4839	89	10.5	93.9	10.5341
79.3	10.4619	84.2	10.4834	89.1	10.5	94	10.5362
79.4	10.4629	84.3	10.4839	89.2	10.501	94.1	10.5362
79.5	10.4639	84.4	10.4873	89.3	10.499	94.2	10.5372
79.6	10.4634	84.5	10.4875	89.4	10.5005	94.3	10.5346
79.7	10.4625	84.6	10.4875	89.5	10.5017	94.4	10.5357
79.8	10.4664	84.7	10.488	89.6	10.505	94.5	10.5362
79.9	10.4669	84.8	10.4895	89.7	10.5025	94.6	10.5351
80	10.4664	84.9	10.4885	89.8	10.5015	94.7	10.5372
80.1	10.4674	85	10.4849	89.9	10.503	94.8	10.5387
80.2	10.4689	85.1	10.485	90	10.505	94.9	10.5392
80.3	10.4679	85.2	10.487	90.1	10.503	95	10.5422
80.4	10.4686	85.3	10.486	90.2	10.5055	95.1	10.5392
80.5	10.4709	85.4	10.4875	90.3	10.506	95.2	10.5402
80.6	10.4714	85.5	10.488	90.4	10.5055	95.3	10.5427
80.7	10.4699	85.6	10.489	90.5	10.5065	95.4	10.5418
80.8	10.4709	85.7	10.4895	90.6	10.508	95.5	10.5422
80.9	10.4714	85.8	10.4855	90.7	10.507	95.6	10.5452
81	10.4699	85.9	10.4834	90.8	10.5095	95.7	10.5462
81.1	10.4734	86	10.4833	90.9	10.5124	95.8	10.5492
81.2	10.4734	86.1	10.4834	91	10.5131	95.9	10.5507
81.3	10.4736	86.2	10.4849	91.1	10.5151	96	10.5529
81.4	10.4744	86.3	10.4824	91.2	10.5166	96.1	10.5527
81.5	10.4744	86.4	10.485	91.3	10.5156	96.2	10.5552
81.6	10.4754	86.5	10.487	91.4	10.5151	96.3	10.5517
81.7	10.4749	86.6	10.4844	91.5	10.5151	96.4	10.5552
81.8	10.4734	86.7	10.4844	91.6	10.5166	96.5	10.5572
81.9	10.4766	86.8	10.4836	91.7	10.5186	96.6	10.5557

Table 12. Temperature data for Kiowa #1 core hole measured using truck-mounted logging equipment

Log run 2

7/6/1999

Depth (m)	Temp. (°C)	Depth (m)	Temp (°C)	Depth (m)	Temp (°C)	Depth (m)	Temp (°C)
82	10.4779	86.9	10.485	91.8	10.5186	96.7	10.5552
82.1	10.4759	87	10.4849	91.9	10.5191	96.8	10.5602
82.2	10.4769	87.1	10.4855	92	10.5224	96.9	10.5597
82.3	10.4749	87.2	10.487	92.1	10.5246	97	10.5628
82.4	10.4754	87.3	10.4865	92.2	10.5221	97.1	10.5628
82.5	10.4794	87.4	10.4896	92.3	10.5251	97.2	10.5633
82.6	10.4779	87.5	10.49	92.4	10.5256	97.3	10.5676
82.7	10.4806	87.6	10.4925	92.5	10.5256	97.4	10.5668
82.8	10.4829	87.7	10.4935	92.6	10.5281	97.5	10.3479
82.9	10.4834	87.8	10.495	92.7	10.5256	97.6	10.0878
83	10.488	87.9	10.4935	92.8	10.5276	97.7	9.9583
83.1	10.486	88	10.4945	92.9	10.5251	97.8	9.888
83.2	10.4855	88.1	10.495	93	10.5281	97.9	9.8519
83.3	10.4855	88.2	10.4965	93.1	10.5291	98	9.8276
83.4	10.4829	88.3	10.499	93.2	10.5276	98.1	9.8167
83.5	10.4826	88.4	10.4985	93.3	10.5306	98.2	9.8117
83.6	10.4819	88.5	10.496	93.4	10.5298	98.3	9.8077
98.4	9.8072	103.3	10.0838	108.2	10.254	113.1	10.4227
98.5	9.8042	103.4	10.0914	108.3	10.259	113.2	10.4257
98.6	9.8082	103.5	10.0904	108.4	10.2641	113.3	10.4267
98.7	9.8117	103.6	10.0984	108.5	10.2666	113.4	10.4317
98.8	9.8132	103.7	10.1024	108.6	10.2716	113.5	10.4353
98.9	9.8152	103.8	10.1084	108.7	10.2756	113.6	10.4388
99	9.8202	103.9	10.1124	108.8	10.2816	113.7	10.4421
99.1	9.8233	104	10.1155	108.9	10.2878	113.8	10.4518
99.2	9.8328	104.1	10.117	109	10.2927	113.9	10.4523
99.3	9.8403	104.2	10.1195	109.1	10.2937	114	10.4573
99.4	9.8469	104.3	10.1205	109.2	10.2972	114.1	10.4654
99.5	9.8539	104.4	10.123	109.3	10.2997	114.2	10.4664
99.6	9.8594	104.5	10.1265	109.4	10.3047	114.3	10.4719
99.7	9.8629	104.6	10.129	109.5	10.3082	114.4	10.4744
99.8	9.8705	104.7	10.1339	109.6	10.3108	114.5	10.4754
99.9	9.8751	104.8	10.132	109.7	10.3153	114.6	10.4789
100	9.881	104.9	10.1345	109.8	10.3208	114.7	10.4799
100.1	9.885	105	10.1386	109.9	10.3228	114.8	10.4834
100.2	9.8875	105.1	10.1401	110	10.3263	114.9	10.4865
100.3	9.891	105.2	10.1406	110.1	10.3263	115	10.4925
100.4	9.8961	105.3	10.1431	110.2	10.3248	115.1	10.497
100.5	9.8971	105.4	10.1466	110.3	10.3278	115.2	10.4995
100.6	9.9026	105.5	10.1531	110.4	10.3318	115.3	10.5035
100.7	9.9163	105.6	10.1551	110.5	10.336	115.4	10.5095
100.8	9.9302	105.7	10.1556	110.6	10.3404	115.5	10.5156
100.9	9.9417	105.8	10.1576	110.7	10.3444	115.6	10.5191
101	9.9488	105.9	10.1622	110.8	10.3449	115.7	10.5216
101.1	9.9563	106	10.1627	110.9	10.3499	115.8	10.5266
101.2	9.9618	106.1	10.1677	111	10.3504	115.9	10.5321
101.3	9.9684	106.2	10.1717	111.1	10.3519	116	10.5387
101.4	9.9739	106.3	10.1742	111.2	10.3559	116.1	10.5437
101.5	9.9833	106.4	10.1777	111.3	10.3594	116.2	10.5472
101.6	9.9904	106.5	10.1837	111.4	10.3625	116.3	10.5492
101.7	9.998	106.6	10.1867	111.5	10.3715	116.4	10.5512
101.8	10.0055	106.7	10.1888	111.6	10.373	116.5	10.5517
101.9	10.01	106.8	10.1913	111.7	10.377	116.6	10.5562
102	10.015	106.9	10.1961	111.8	10.3805	116.7	10.5587
102.1	10.0231	107	10.2028	111.9	10.3866	116.8	10.5638
102.2	10.0321	107.1	10.2073	112	10.3906	116.9	10.571

Table 12. Temperature data for Kiowa #1 core hole measured using truck-mounted logging equipment

Log run 2

7/6/1999

Depth (m)	Temp. (°C)	Depth (m)	Temp (°C)	Depth (m)	Temp (°C)	Depth (m)	Temp (°C)
102.3	10.0336	107.2	10.2114	112.1	10.3929	117	10.5723
102.4	10.0402	107.3	10.2149	112.2	10.3971	117.1	10.5808
102.5	10.0447	107.4	10.2134	112.3	10.3966	117.2	10.5858
102.6	10.0482	107.5	10.2199	112.4	10.3996	117.3	10.5889
102.7	10.0517	107.6	10.2234	112.5	10.4031	117.4	10.5964
102.8	10.0552	107.7	10.2274	112.6	10.4056	117.5	10.5984
102.9	10.0602	107.8	10.2324	112.7	10.4147	117.6	10.5989
103	10.0676	107.9	10.239	112.8	10.4177	117.7	10.6064
103.1	10.0768	108	10.249	112.9	10.4187	117.8	10.6094
103.2	10.0803	108.1	10.251	113	10.4197	117.9	10.615
118	10.617	122.9	10.7865	127.8	10.9709	132.7	11.1601
118.1	10.619	123	10.7912	127.9	10.9739	132.8	11.1646
118.2	10.624	123.1	10.7962	128	10.9769	132.9	11.1711
118.3	10.6255	123.2	10.7982	128.1	10.9789	133	11.1741
118.4	10.6295	123.3	10.8007	128.2	10.9819	133.1	11.1766
118.5	10.6315	123.4	10.8042	128.3	10.9879	133.2	11.1802
118.6	10.633	123.5	10.8042	128.4	10.9919	133.3	11.1852
118.7	10.6379	123.6	10.8102	128.5	10.9955	133.4	11.1872
118.8	10.6466	123.7	10.8112	128.6	11	133.5	11.1954
118.9	10.6506	123.8	10.8129	128.7	11.007	133.6	11.2012
119	10.6531	123.9	10.8178	128.8	11.01	133.7	11.2048
119.1	10.6566	124	10.8228	128.9	11.0135	133.8	11.2138
119.2	10.6586	124.1	10.8223	129	11.0175	133.9	11.2203
119.3	10.6616	124.2	10.8293	129.1	11.0216	134	11.2233
119.4	10.6662	124.3	10.8303	129.2	11.0241	134.1	11.2223
119.5	10.6707	124.4	10.8323	129.3	11.0281	134.2	11.2228
119.6	10.6754	124.5	10.8373	129.4	11.0411	134.3	11.2268
119.7	10.6797	124.6	10.8449	129.5	11.0441	134.4	11.2283
119.8	10.6857	124.7	10.8474	129.6	11.0431	134.5	11.2309
119.9	10.6893	124.8	10.8494	129.7	11.0497	134.6	11.2364
120	10.6933	124.9	10.8549	129.8	11.0532	134.7	11.2374
120.1	10.6933	125	10.8589	129.9	11.0559	134.8	11.2389
120.2	10.6933	125.1	10.8614	130	11.0617	134.9	11.2385
120.3	10.6978	125.2	10.8649	130.1	11.0667	135	11.2409
120.4	10.7011	125.3	10.868	130.2	11.0677	135.1	11.2429
120.5	10.7023	125.4	10.876	130.3	11.0717	135.2	11.2464
120.6	10.7098	125.5	10.8805	130.4	11.0788	135.3	11.2474
120.7	10.7174	125.6	10.884	130.5	11.0813	135.4	11.2519
120.8	10.7194	125.7	10.8885	130.6	11.0868	135.5	11.258
120.9	10.7239	125.8	10.8926	130.7	11.0868	135.6	11.259
121	10.7279	125.9	10.8956	130.8	11.0908	135.7	11.258
121.1	10.7309	126	10.9006	130.9	11.0953	135.8	11.26
121.2	10.7329	126.1	10.9046	131	11.1007	135.9	11.2635
121.3	10.7359	126.2	10.9061	131.1	11.1069	136	11.2667
121.4	10.74	126.3	10.9101	131.2	11.1104	136.1	11.265
121.5	10.745	126.4	10.9141	131.3	11.1139	136.2	11.2665
121.6	10.7465	126.5	10.9217	131.4	11.1179	136.3	11.2695
121.7	10.747	126.6	10.9217	131.5	11.1219	136.4	11.2735
121.8	10.7535	126.7	10.9277	131.6	11.1224	136.5	11.2755
121.9	10.7585	126.8	10.9307	131.7	11.1285	136.6	11.2836
122	10.7607	126.9	10.9332	131.8	11.1345	136.7	11.2856
122.1	10.7625	127	10.9387	131.9	11.1385	136.8	11.2886
122.2	10.7681	127.1	10.9453	132	11.14	136.9	11.2901
122.3	10.7691	127.2	10.9478	132.1	11.1445	137	11.2931
122.4	10.7711	127.3	10.9503	132.2	11.145	137.1	11.2964
122.5	10.7731	127.4	10.9553	132.3	11.1445	137.2	11.3001

Table 12. Temperature data for Kiowa #1 core hole measured using truck-mounted logging equipment

Log run 2

7/6/1999

Depth (m)	Temp. (°C)	Depth (m)	Temp (°C)	Depth (m)	Temp (°C)	Depth (m)	Temp (°C)
122.6	10.7736	127.5	10.9598	132.4	11.1485	137.3	11.3026
122.7	10.7751	127.6	10.9608	132.5	11.1529	137.4	11.3061
122.8	10.7831	127.7	10.9675	132.6	11.1571	137.5	11.3086
137.6	11.3132	142.5	11.5099	147.4	11.6434	152.3	11.8371
137.7	11.3147	142.6	11.5119	147.5	11.6469	152.4	11.8401
137.8	11.3182	142.7	11.5129	147.6	11.6484	152.5	11.8411
137.9	11.3222	142.8	11.5139	147.7	11.6514	152.6	11.8441
138	11.3242	142.9	11.5179	147.8	11.6554	152.7	11.8527
138.1	11.3267	143	11.5199	147.9	11.6544	152.8	11.8622
138.2	11.3292	143.1	11.5219	148	11.662	152.9	11.8716
138.3	11.3332	143.2	11.5235	148.1	11.6625	153	11.8747
138.4	11.3413	143.3	11.5255	148.2	11.668	153.1	11.8818
138.5	11.3443	143.4	11.527	148.3	11.6725	153.2	11.8858
138.6	11.3473	143.5	11.529	148.4	11.673	153.3	11.8888
138.7	11.3498	143.6	11.532	148.5	11.6755	153.4	11.8983
138.8	11.3533	143.7	11.5357	148.6	11.6795	153.5	11.9013
138.9	11.3578	143.8	11.54	148.7	11.683	153.6	11.9003
139	11.3607	143.9	11.542	148.8	11.684	153.7	11.8978
139.1	11.3644	144	11.5455	148.9	11.6902	153.8	11.8988
139.2	11.3664	144.1	11.5485	149	11.6931	153.9	11.9018
139.3	11.3714	144.2	11.5516	149.1	11.6981	154	11.9069
139.4	11.3754	144.3	11.5546	149.2	11.7016	154.1	11.9144
139.5	11.3804	144.4	11.5546	149.3	11.7061	154.2	11.9229
139.6	11.3905	144.5	11.5574	149.4	11.7101	154.3	11.9279
139.7	11.4015	144.6	11.5631	149.5	11.7142	154.4	11.9325
139.8	11.4085	144.7	11.5646	149.6	11.7182	154.5	11.9328
139.9	11.4132	144.8	11.5656	149.7	11.7217	154.6	11.939
140	11.4231	144.9	11.5731	149.8	11.7257	154.7	11.941
140.1	11.4236	145	11.5741	149.9	11.7364	154.8	11.943
140.2	11.4251	145.1	11.5777	150	11.7408	154.9	11.9475
140.3	11.4271	145.2	11.5797	150.1	11.7408	155	11.9525
140.4	11.4336	145.3	11.5812	150.2	11.7463	155.1	11.957
140.5	11.4391	145.4	11.5835	150.3	11.7508	155.2	11.9606
140.6	11.444	145.5	11.5847	150.4	11.7558	155.3	11.9651
140.7	11.4437	145.6	11.5862	150.5	11.7603	155.4	11.9661
140.8	11.4497	145.7	11.5902	150.6	11.7694	155.5	11.9693
140.9	11.4562	145.8	11.5917	150.7	11.7764	155.6	11.9721
141	11.4572	145.9	11.5952	150.8	11.7814	155.7	11.9771
141.1	11.4582	146	11.5972	150.9	11.7889	155.8	11.9791
141.2	11.4627	146.1	11.5987	151	11.7913	155.9	11.9857
141.3	11.4672	146.2	11.6039	151.1	11.7924	156	11.9877
141.4	11.4692	146.3	11.6068	151.2	11.7965	156.1	11.9922
141.5	11.4718	146.4	11.6123	151.3	11.802	156.2	11.9947
141.6	11.4783	146.5	11.6198	151.4	11.807	156.3	11.9967
141.7	11.4803	146.6	11.6248	151.5	11.808	156.4	12.0027
141.8	11.4838	146.7	11.6263	151.6	11.8095	156.5	12.0052
141.9	11.4878	146.8	11.6288	151.7	11.81	156.6	12.0102
142	11.4918	146.9	11.6314	151.8	11.8205	156.7	12.0122
142.1	11.4933	147	11.634	151.9	11.8284	156.8	12.0178
142.2	11.4979	147.1	11.6339	152	11.8321	156.9	12.0213
142.3	11.5032	147.2	11.6364	152.1	11.8306	157	12.0233
142.4	11.5084	147.3	11.6394	152.2	11.8326	157.1	12.0278
157.2	12.0298	no data	no data	no data	no data	no data	no data
157.3	12.0338	no data	no data	no data	no data	no data	no data
157.4	12.0489	no data	no data	no data	no data	no data	no data
157.5	12.0524	no data	no data	no data	no data	no data	no data

Table 12. Temperature data for Kiowa #1 core hole measured using truck-mounted logging equipment

Log run 2

7/6/1999

Depth (m)	Temp. (°C)	Depth (m)	Temp (°C)	Depth (m)	Temp (°C)	Depth (m)	Temp (°C)
157.6	12.0579	no data	no data	no data	no data	no data	no data
157.7	12.0624	no data	no data	no data	no data	no data	no data
157.8	12.0634	no data	no data	no data	no data	no data	no data