1962

1855 General

TABLE 7

CORE RECORD

Depth (ft)	No. Cores	Average Gross α (c/m/dry gram)	Gross α - All Cores (Max.)	(Min.)
6	10	3003	6613	4
8	7	1306	2850	11
10	8	1143	1872	12
12	6	821	1729	414
14	9	749	2094	1
16	9	732	1305	3
18	4	517	923	141
20	7	183	506	45
22	4	15	20	11
24	8	402	1038	175
26	10	13	88	2
28	6	23	156	2

Christenson and Thomas, 1962[38]

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TABLE 7

CORE RECORD

Depth (ft)	No. Cores	Average Gross α (c/m/dry gram)	Gross α - All Cores (Max.)	(Min.)
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8	7	1306	2850	11
10	8	1143	1872	12
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14	9	749	2094	1
16	9	732	1305	8
18	4	517	923	141
20	7	183	506	45
22	4	15	20	11
24	8	402	1038	175
26	10	13	88	2
28	6	28	156	2

Christenson and Thomas, 1962[38]

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The holes were drilled with an auger drill using compressed air to remove cuttings. Samples of cuttings were taken every 5 feet. This core sampling procedure leaves much to be desired but results did indicate gross variations (Table V).

Hole No. 2, near the northeast corner of the deep caisson, angles under the seepage pit at 19° from the vertical. A high moisture content and a high gamma reading were noted at levels of 30 feet to 45 feet below the surface. These results indicate a vertical fissure in this area which has allowed wastes from the seepage pit to drain unchanged to a lower level.

Table IV. Core Record

Depth (ft)	No. Cores	Average Gross α (c/m/dry gram)	Gross α - All Cores (Max.)	(Min.)
6	10	3003	6613	4
8	7	1306	2850	11
10	8	1143	1872	12
12	6	821	1729	414
14	9	749	2094	1
16	9	732	1305	8
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