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Cedar City, Utah

May 21, 1937

T. H. Humphreys, State Engineer

Salt Lake City, Utah

Dear Mr. Humphreys:

Coal Creek reached its peak flow on April 17 when it reached approximately 760 c. f. s.. This occured at 7 P.M. of said date. At 7 A. M. on this date the flow was 400 c.f.s.. The flow has been steadily decreasing and on May 19 the flow was 320 c.f.s. at 7 A.M.. At 7 P.M. the flow was 400c.f.s.

On April 20 in company with John M. Foster, Secretary of the Coal Creek Irrigation Co., I investigated the snow up to a 10,000 ft. elevation. At this elevation the snow cover was 42 inches in the open with heavy drifts on the north side-hills. At the 9,000 ft. elevation the snow is blotchy and is rapidly melting.

Yours very truly

J. T. Leigh

J. T. Leigh

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MAY 22 1937
State Engineer's Office