



June 15, 1965

MEMORANDUM ON POT CREEK DISTRIBUTION

Mr. Donald Norseth, Distribution Engineer
State Engineer's Office
State Capitol
Salt Lake City, Utah

Dear Don:

This should serve to bring you up to date on Distribution to date on Pot Creek.

On June 3, 1965 I visited the Pot Creek area. Pot Creek above Matt Warner Reservoir was running 23.0 cfs. The Matt Warner Reservoir level was 106.1' on the sloping gage. I began releasing 11.5 cfs out of the Matt Warner for delivery to lower rights (State Fish and Game and Colorado Users) at 3:00 p.m. The releases from Matt Warner on a daily basis are as follows:

Date	For State Fish and Game	For Colorado Users
June 3	5 cfs ————— 10 ac. ft	6.5 cfs ————— 13.0 ac ft.
4	" "	" "
5	" "	" "
6	" "	" "
7	" "	" "
8	" "	" "
9	" "	" "
10	" "	" "
11	" "	" "
12	" "	" "
13	" "	" "
14	" "	" "
15	" "	7.0 cfs ————— 14.0 ac ft.

On June 15, the U. S. G. S. Station above Matt Warner Reservoir showed 53.0 cfs. The Matt Warner was approximately 1.0 foot above old spillway level. The spillway had been raised 2.5 feet by using rocks and sand bags, faced with plastic. The release had gained to 12.0 cfs due to increased pressure from added head in the Reservoir.

I turned 2.0 cfs into Zelph Calders ditch for use by Ralph Siddoway at 12:00 noon. This was done in accordance with a telephone call from Dallen Jensen and a subsequent note from Bob Guy, who received the call.

The Crouse Reservoir had increased from a G. H. of 16.5' on June 3 to a G. H. of 20.0'. I began a release of 6.0 cfs for Colorado Users at 12:30 p.m. The stream bed below Crouse Reservoir was running water clear through to Colorado prior to the 6.0 cfs release due to seepage from around the Crouse dam. Considering this fact and the stormy weather conditions, delivery of the 6.0 should be excellent. Dayl Webb, of the U. S. G. S., has been notified and he plans to gain records of this delivery at the Colorado gaging station.

The above mentioned releases will continue, pending Pot Creek flow from now on and what existing U. S. G. S. records show from the time Pot Creek began running to the present. A more detailed report will follow as soon as the record from U. S. G. S. becomes available.

General weather has been and is at present wet and cold. Prospects for run off in Pot Creek are still above previous anticipation and could result in Zelph Calder filling Matt Warner in addition to supply all other rights below.

I would appreciate receiving any new or changed information concerning the Rights on Pot Creek. At this time, I am not completely sure of the Ralph Siddoway right and its relationship to the others. Also, is there anything new on the Massey Brothers right? Zelph Calder contends it is part of the Crouse right and should come out of the 5.0 cfs. *no*

Another question brought up by Mr. Calder is relative to the water picked up by the Crouse Reservoir below the Matt Warner and not included in the 5.0 cfs that comes through the Matt Warner. Is this water in addition to the 5.0 cfs and allowed for extra storage or should it be included in the total storage right of the Crouse Reservoir?

I will be looking forward to hearing from you, or better yet, seeing you soon.

Sincerely,

David R. Rasmussen
by *Liz Ann McKeachie,*
Secretary to Mr. Rasmussen
Dave Rasmussen,
Commissioner for Pot Creek

DRR:lm

cc: Zelph Calder—User
William Karren—User
Albert Heggen—Fish & Game—User
Robert Guy—State Engineer
Hubert Lambert—Acting State Engineer
Dayl Webb—U. S. G. S. Office

FOR FISH CULTURE ONLY
IN CROUSE RES.
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