

## DEPARTMENT OF FISH AND GAME

1416 NINTH STREET  
SACRAMENTO, CA 95814

(916) 445-5250

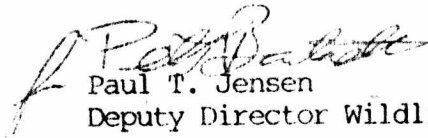
October 10, 1986

Mr. Richard B. Pool, Chairman  
United Anglers Salmon  
Restoration Committee  
1366 Nelson Street  
Berkeley, CA 94702

Dear Dick:

Enclosed is a copy of our comment letter regarding GCID's Corps Permit application. Our Region 2 folks assure me that the new permit will not provide for widening the channel beyond current dimensions. If you remain convinced that we have misinterpreted the application, you might wish to contact Pat O'Brien, Fisheries Management Supervisor at Rancho Cordova (916) 355-7090, and discuss the issue with him.

Sincerely,

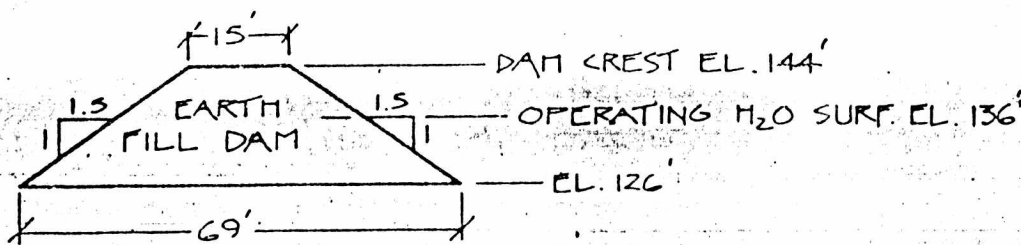


Paul T. Jensen  
Deputy Director Wildlife

PTJ:sa

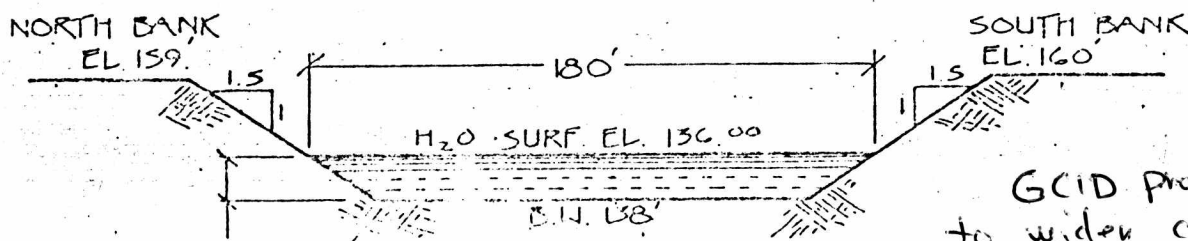
Encl.

cc: Region 2  
Inland Fisheries Division



MAXIMUM DAM SECTION  
SCALE 1" = 30'

**NOT A PERMIT**



CHANNEL CROSS SECTION  
AT  
DAM SITE  
SCALE 1" = 60'

GCID proposes to widen channel to 200 feet. Present channel is 144 feet expanded from 125 feet in 1985 (without a permit)



TYPICAL CHANNEL CROSS SECTION  
SCALE 1" = 60'

**NOTE:**

- ① DAM IS CONSTRUCTED IN APRIL AND REMOVED IN NOVEMBER OF EACH YEAR.
- ② WATER LEVEL BEHIND THE DAM IS REGULATED BY RELEASES THROUGH THE CANAL AND THROUGH A PERMANENTLY INSTALLED PIPELINE IN THE SOUTH BANK OF THE CHANNEL. THE PIPE CARRIES A MAXIMUM OF 100 C.F.S.
- ③ CROSS SECTION MAY VARY AS TO DEPTH DUE TO RIVER PROFILE DEGRADATION

PROPOSED  
LOW LEVEL DAM

GLENN-COLUSA  
IRRIGATION DISTRICT

ADJACENT TO THE SACRAMENTO RIVER AT THE GLENN-TEHAMA COUNTY LINE.

STATE OF CALIFORNIA  
MARCH 13, 1986

SHEET 2 OF 3