FISH HABITAT IMPROVEMENT COMPLETION FORM REGION 3

Date: July 1, 1985

| Stream or Lake Name Brush Creek | Tributary to Pacific Ocean |
|---|---------------------------------|
| County Mendocino Townshi | p 13N Range 16W Sec 26 1/4s |
| Section of stream workedas marked on the at | tached map. |
| Sponsor Calif. Dept. of Fish and Game | Work crew DFG |
| Landowner name, address, phone # | |
| Project duration 7/20/84 (dates) | Man-days expended 3 |
| Source of funding DJ603 | Total cost |
| Project benefit fish passage | Species effected SS, SH |
| Number of jams removed1 | Number that were barriers 1 |
| Cubic yards of material removed 8 | Amount of sediment none |
| Miles of stream opened 4 | Miles improved |
| Methods usedcobra drill and blasting | |
| Further action recommended follow-up inspection | |
| | |
| Location of maps and photos attached and U.S. | G.S. Pt. Arena 15' photos in DJ |
| slide show | |

Additional comments, explanations, or details:

A large boulder caught in a bedrock narrows was trapping logs and logging slash creating an absolute barrier to salmon and steelhead migration. CEMR removed the wood material using boom trucks from the existing logging road.

DFG blasted the boulder to prevent the jam from reforming.

CEMR is presently doing extensive log jam barrier removal both upstream and downstream of this project site.

X-LOCATION OF WORK SITE

STATE OF CALIFORNIA DEPARTMENT OF WATER RESOURCES

