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November 26, 1951

J. H. WALES

BUREAU OF FISH CONSERVATION

WCB PROJECT NO. 12, COOPERATIVE FIELD STUDIES WITH UNIVERSITY OF CALIFORNIA ON STONY CREEK AND TRIBUTARIES, GLENN AND COLUSA COUNTIES: LOAN OF EQUIPMENT

You may perhaps already know that Service Agreement No. 7X-301 with the University of California for field studies and experimental work on and adjacent to Stony Creek and its tributaries in Glenn and/or Colusa Counties has been approved by the Department of Finance. The work will be carried out by Dr. Paul R. Needham of the University of California and two graduate students assigned to the project, Messrs. Thomas J. Beland and Edwin Braum.

As you probably already know, the objective of these studies is to determine the feasibility of planting stream side cover which would provide shade to reduce stream water temperatures. Funds for the project were provided from Wildlife Conservation Board funds. Mr. Beland will do the fisheries work and will be in charge of the project, while Mr. Braum is the Botanist.

I understand that Harry Hanson has suggested to Mr. Beland that a jack hammer would be the best type of instrument to use in preparing some of the holes for willow planting and possibly for some of the other work in connection with the project. I believe that we have two Basco gas hammers on hand at the Yreka Stream Improvement Headquarters and I would have no objection to the loan of one of them to the project at Stony Creek provided that you think it would be suitable and will not need it yourself steadily during the next few months. Therefore please communicate directly with Mr. Beland and let him know whether or not you could spare one of the gas hammers. If you can please let Mr. Beland know its condition and work out with him the best method of getting the hammer in his hands. If someone could deliver the hammer to our Red Bluff office, I am pretty sure that Mr. Beland could pick it up there. Mr. Beland's address is Stonyford, California.

LEO SHAPOVALOV
Supervising Fisheries Biologist

LS vk

cc: Dr. Paul R. Needham
Thomas J. Beland
Harry A. Hanson ✓

December 3, 1951

BUREAU OF FISH CONSERVATION

HAROLD HEWITT

BARCO AIR HAMMER

Dear Harold:

You will recall several months ago you received a Barco air hammer from our Stream Improvement Headquarters at Yreka to be used during the time the temporary spawning pens were being constructed at Darrah Springs. I do not believe you have any further need for this Barco hammer and you should therefore arrange to have it delivered to Mr. Harry Hanson, Red Bluff, at your early convenience.

EARL LEMERITZ
Supervisor of Fish Hatcheries

EL:ld

cc: Mr. Lloyd Hume
Mr. Harry Hanson ✓
Mr. J.H. Wales

Note to Harry Hanson from Leo Shapovalov:

When the Barco hammer is delivered to your office please notify Mr. Thomas J. Beland, Stonyford and make the hammer available for his use on the cooperative project with the University of California.

*Delivered by JPC
to Beland at Stonyford
Dec. 11 1951
H.H.*

J.H. 12/4/51