Sept. 17, 1954

FIELD NOTES

Sulphur Creek Mendocino County

On this date, reconnaissance was made of subject creek. Roach and suckers were found up to 2 miles upstream from the mouth. The flow on this date was 1 second foot. Subsequently, on September 21, this creek was chemically treated to control the rough fish population. Treatment was conducted by the writer, assisted by Marble, Beigel, Bravo. Treatment began about 1/2 mile above the point where the creek and macadam road diverge. A spot check with rotenone above the point where treatment began yielded about 30 rainbow trout- steelhead, up to 10" in length. Although the stream was a short one, there were many rough fish, A recheck on a 100' section, starting immediately below the second bridge upstream from the mouth, yielded the following dead fish: roach, 149; squawfish, 51, up to 9" in length; suckers, 19, up to 10" in length. No trout were observed.

HEP:fo