STREAM SURVEY

Name: Maxan Creek

Drainage: Skeena River, flows north draining Maxan Lake into Bulkley Lake.

Reference Map: 93 L8

Location of mouth: 54°23'x126°07'

Elevation at mouth: 2400 ft.

Date of sample: 26 August 1974

Location: 13 miles S. of Highway 16 on Maxan Lake Road. About 6 miles

from mouth of creek.

Average width: 11 ft.

Average depth: 5 ft.

Gradient: 1.5 %

Discharge: 3.7 c.f.s.

Bottom: 75% gravel (1"-3") and 25% sand

Temperature: 55°F.

pH: 7.3

Streamside cover: Cottonwoods, aspen, willow, alder. Very shaded. Many

deadfalls providing protective cover.

Method of sampling: electroshocker

Species present: rainbow trout (2" - 7") abundant

Dolly Varden char (51") common

Spawning and rearing potential: Excellent

Tributaries: Foxy Creek enters Maxan Creek 1 mile below Maxan Lake. See

Foxy Creek file.

Logging: Bulkley Valley Forest Industries is logging on the west side of

Maxan Creek and Maxan Lake. Appropriate leave strips for protection of

streamside cover were requested. Also requests were made for replacement

of improper culverts (limiting fish access) along the road.

<u>Wildlife</u>: Exceptionally heavy browse of streamside willow by wintering moose. Numerous alterations in cutting plans were requested to minimize disturbance of Maxan Creek and Foxy Creek wintering areas.

Dawn Remington

Jeff Amos

maxan Crut???



