



2449

U. S. COAST AND GEODETIC SURVEY.

Henry S. Pritchett, Superintendent.

State: *Alaska*

51654

DESCRIPTIVE REPORT.

Topographic Sheet No. *2449*

LOCALITY:

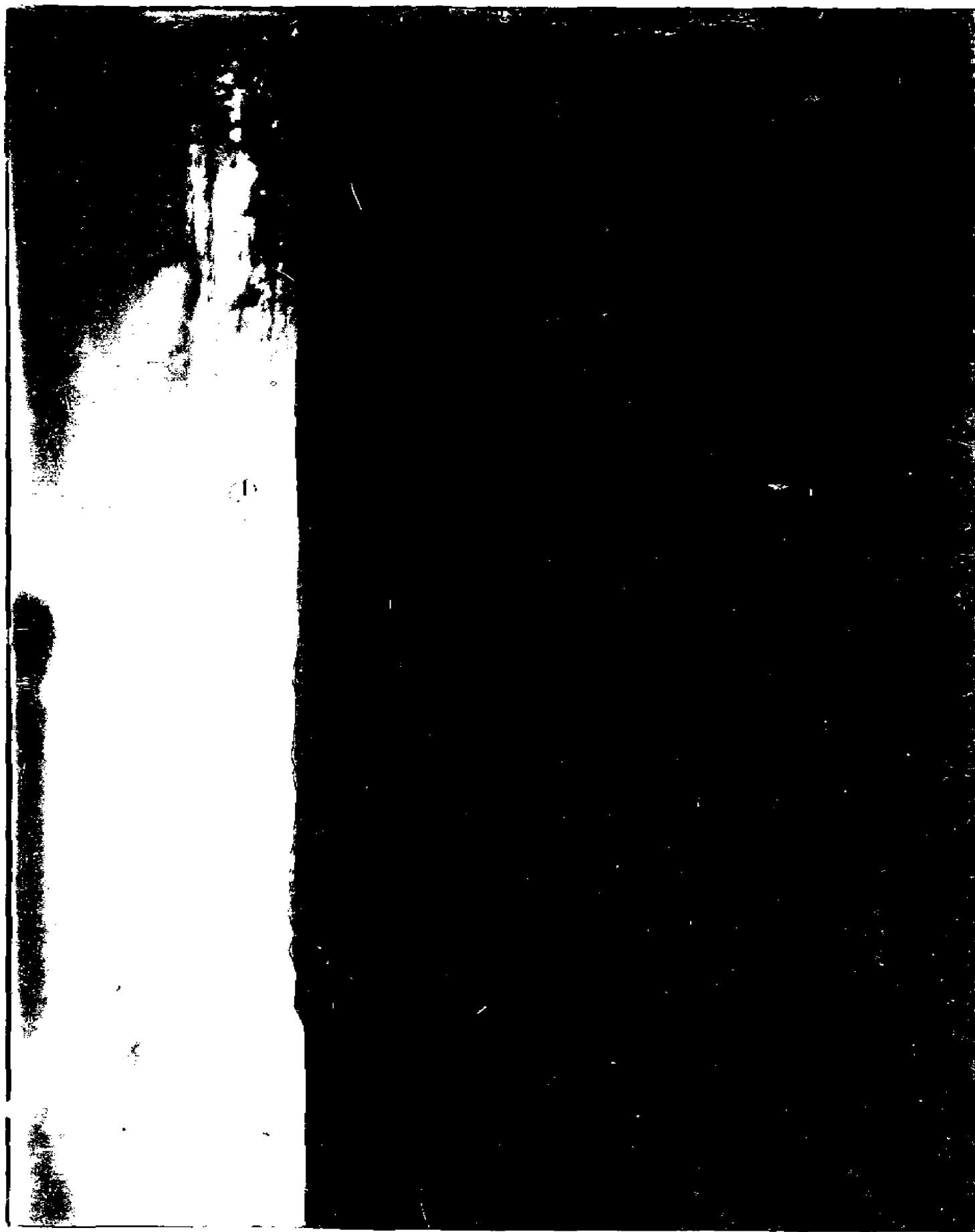
St. Michael Island
Portion of northeastern
shore

1899

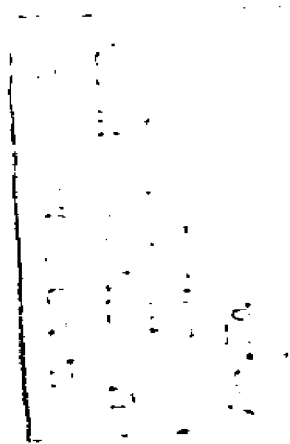
CHIEF OF PARTY:

G. R. Putnam

2449



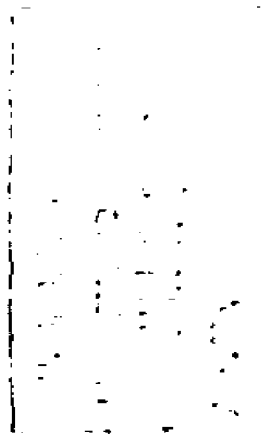
"View" Photo station, looking
toward St. Michael hills.





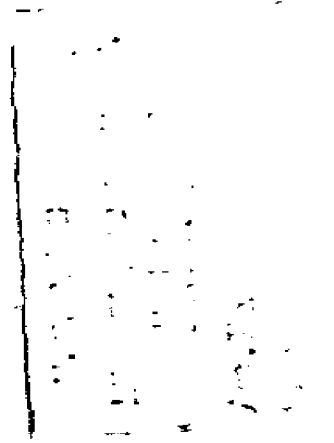
69

At View "Photo. sta. looking
toward Injickcha Hill





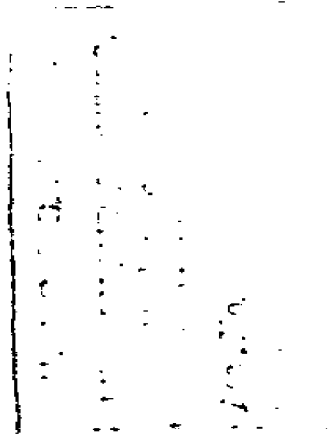
"View" Photo. Sta. (near Top)
Looking toward Kwailep Mt.

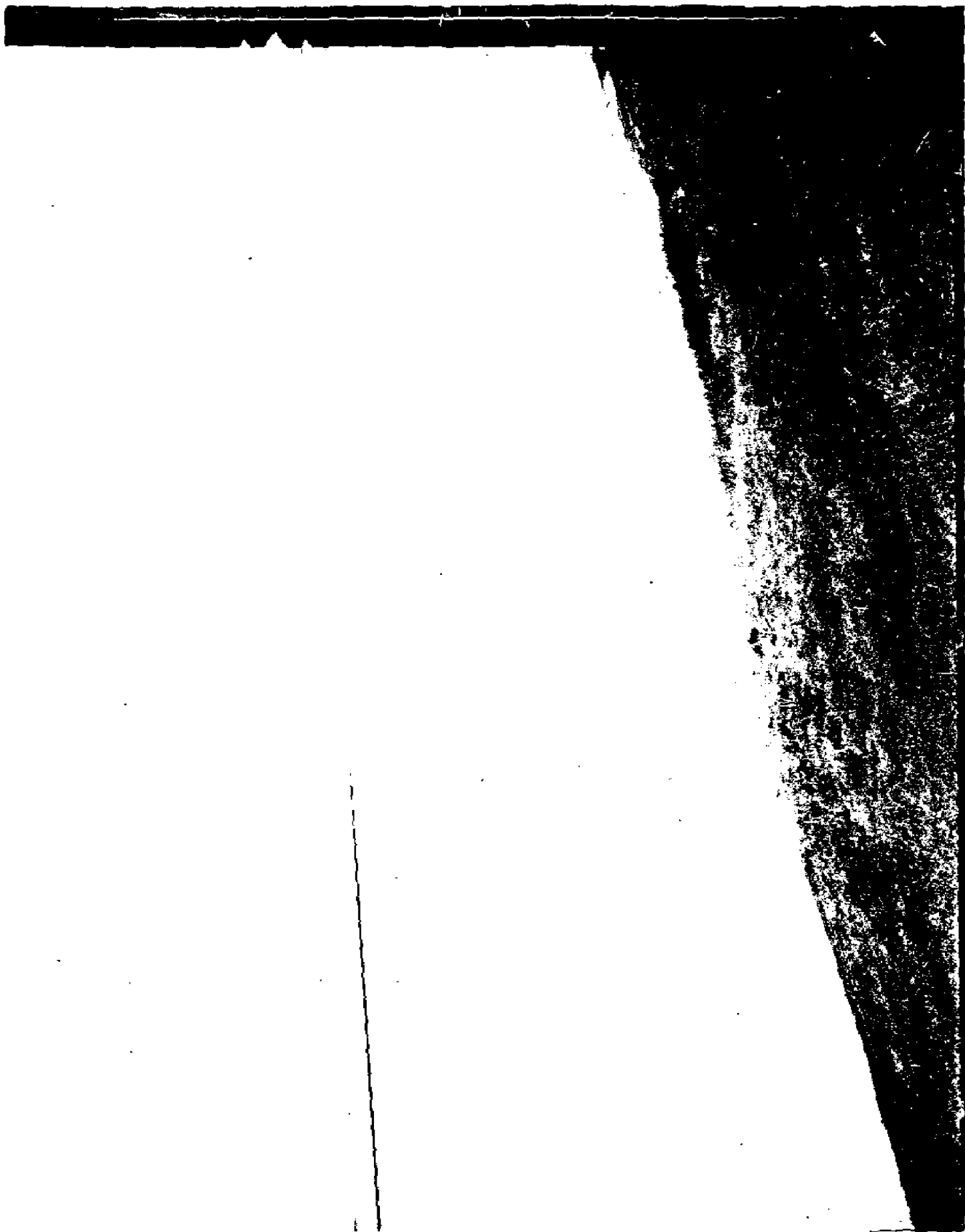




67

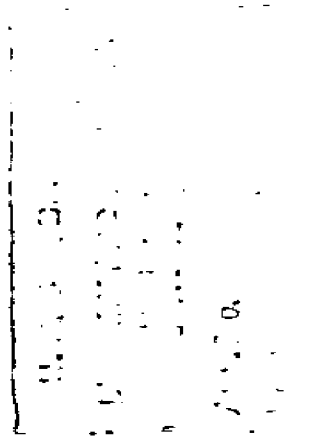
At "Top" Sta. looking down the river





66

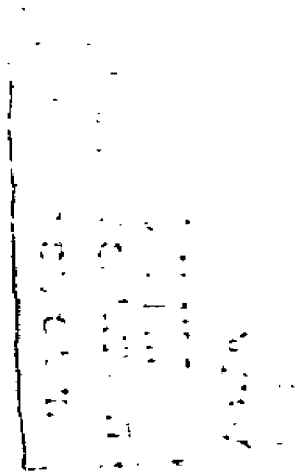
At "Top" Sta. looking across
the river, Railroad Bldg. on right





64

At "Top" Sta., looking
up the river





62

"Quonthe" Delta,
looking down the river

10

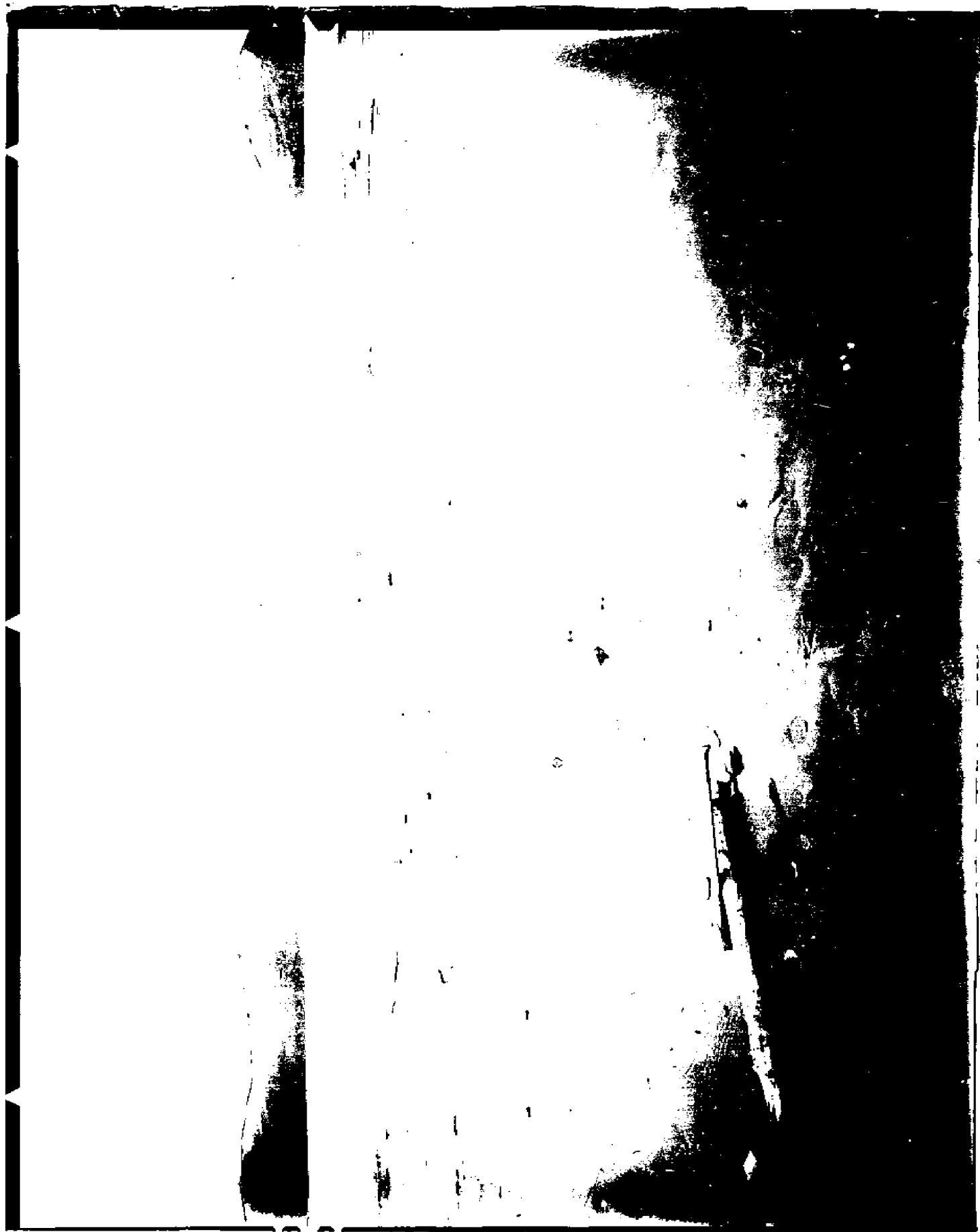
20

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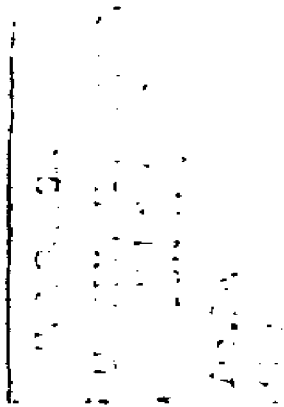
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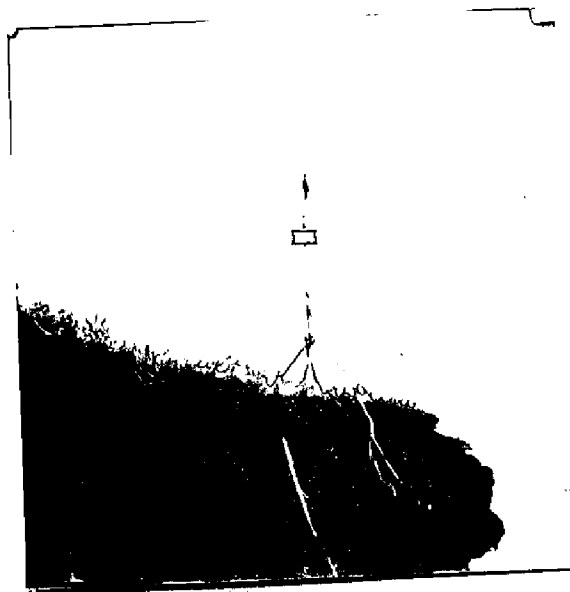
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61

At "mouth" Sta. looking
across river





208

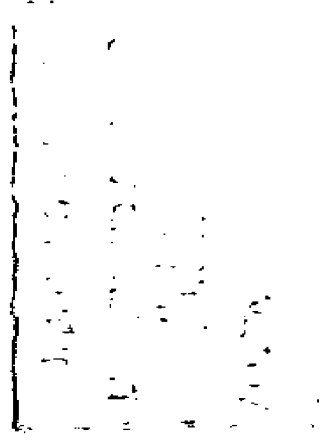
River bank and "Aunt" signal

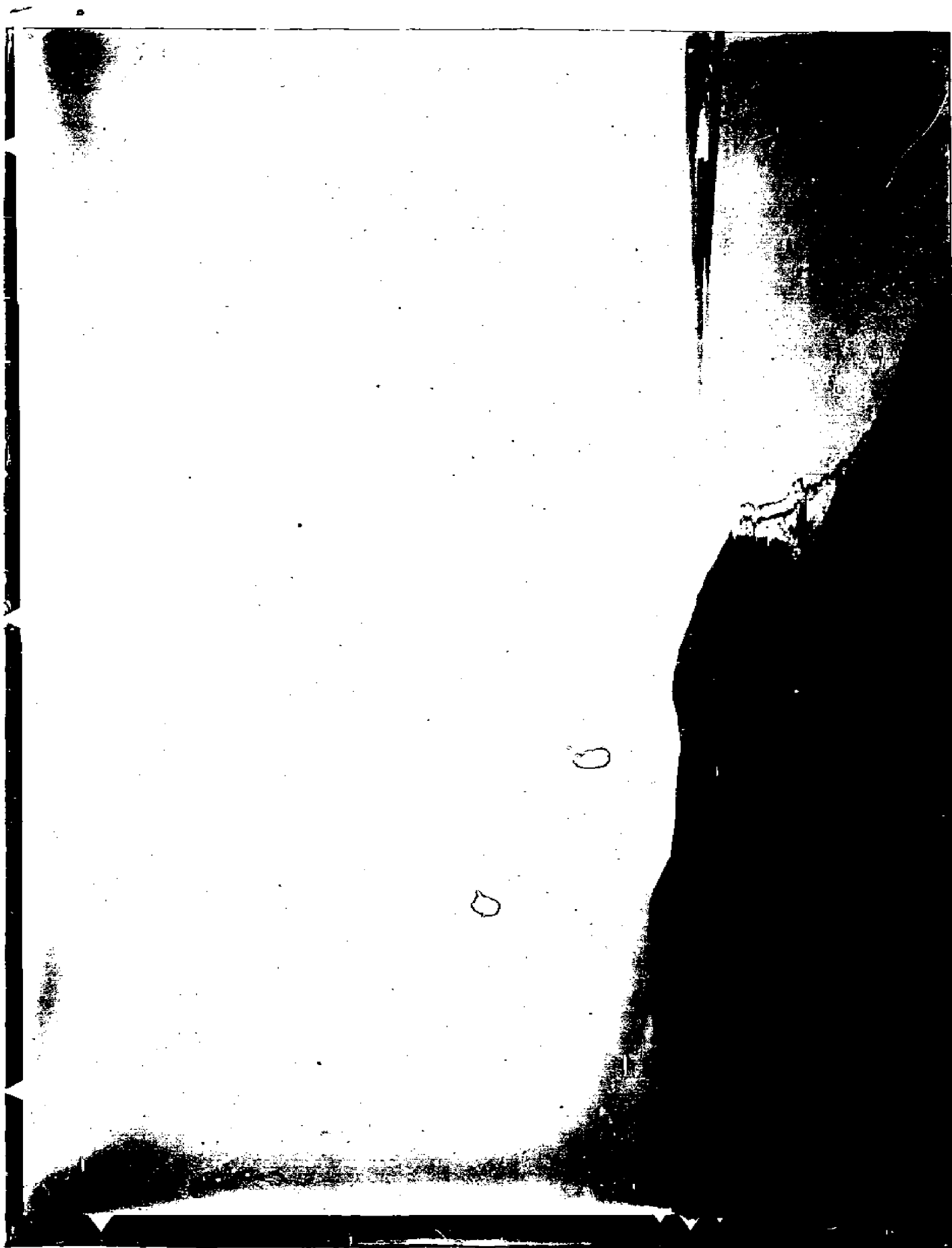
THE
LIBRARY
OF THE
MUSEUM OF
ART AND
ARCHITECTURE
NEW YORK



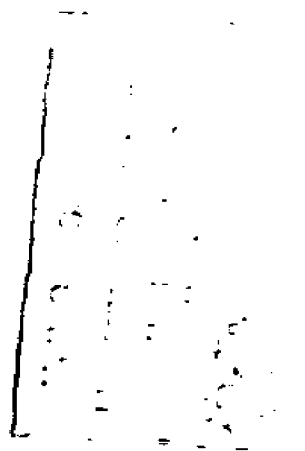
121

At Belakamist eskimo village
Kiviklowak month.





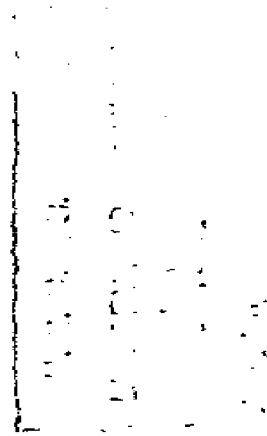
At "Vine" Sta., looking
E. toward Pithers Point

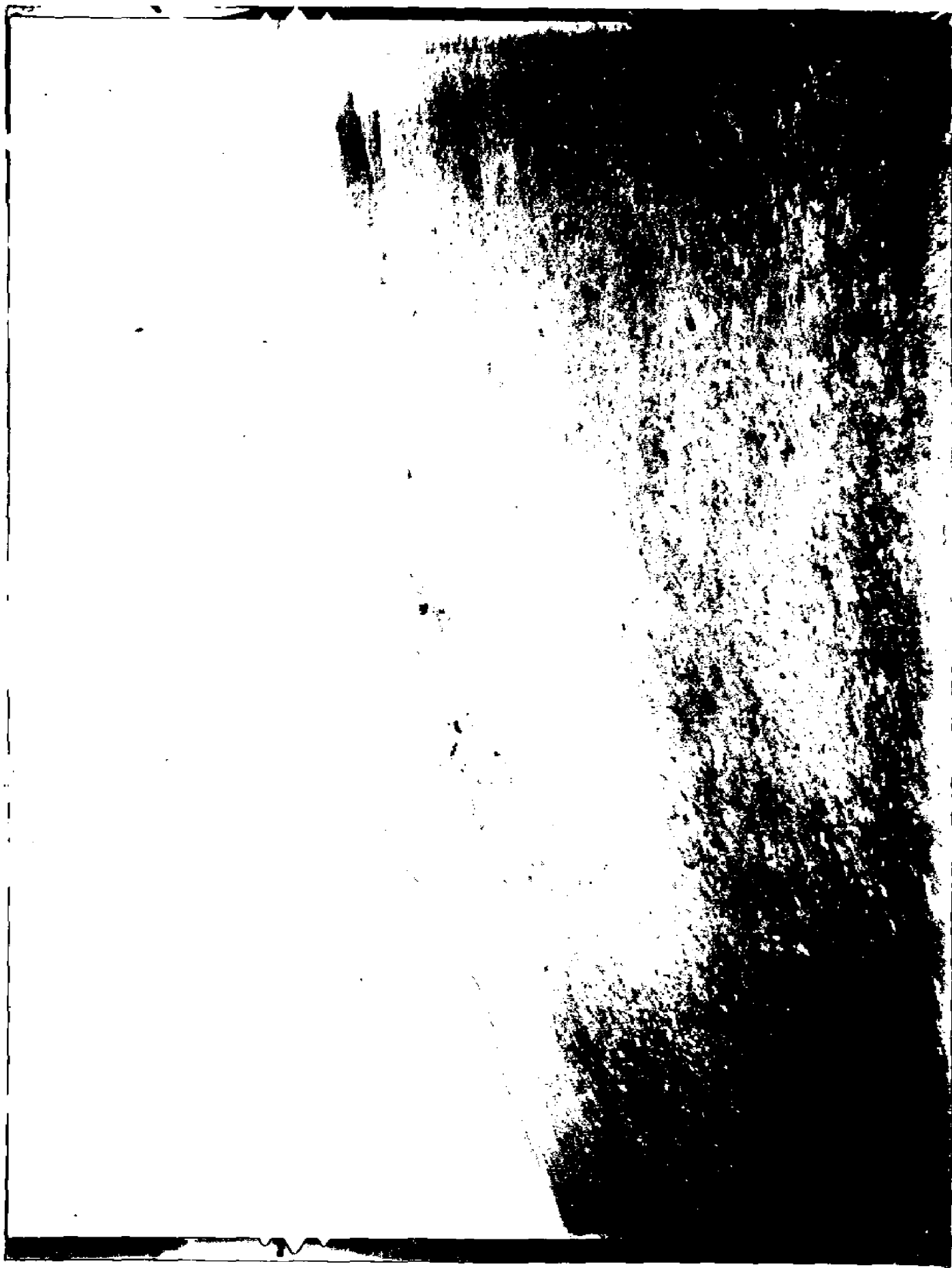




1

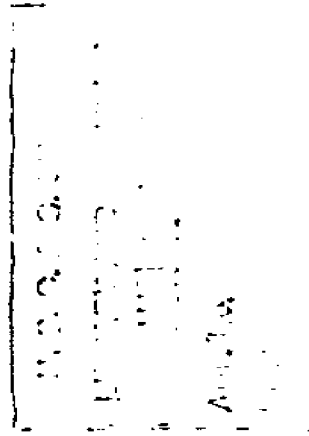
At "Aunt" Sta. looking toward Kneelocky Ento.





At "Finis" 1st station

Looking W. down the river.

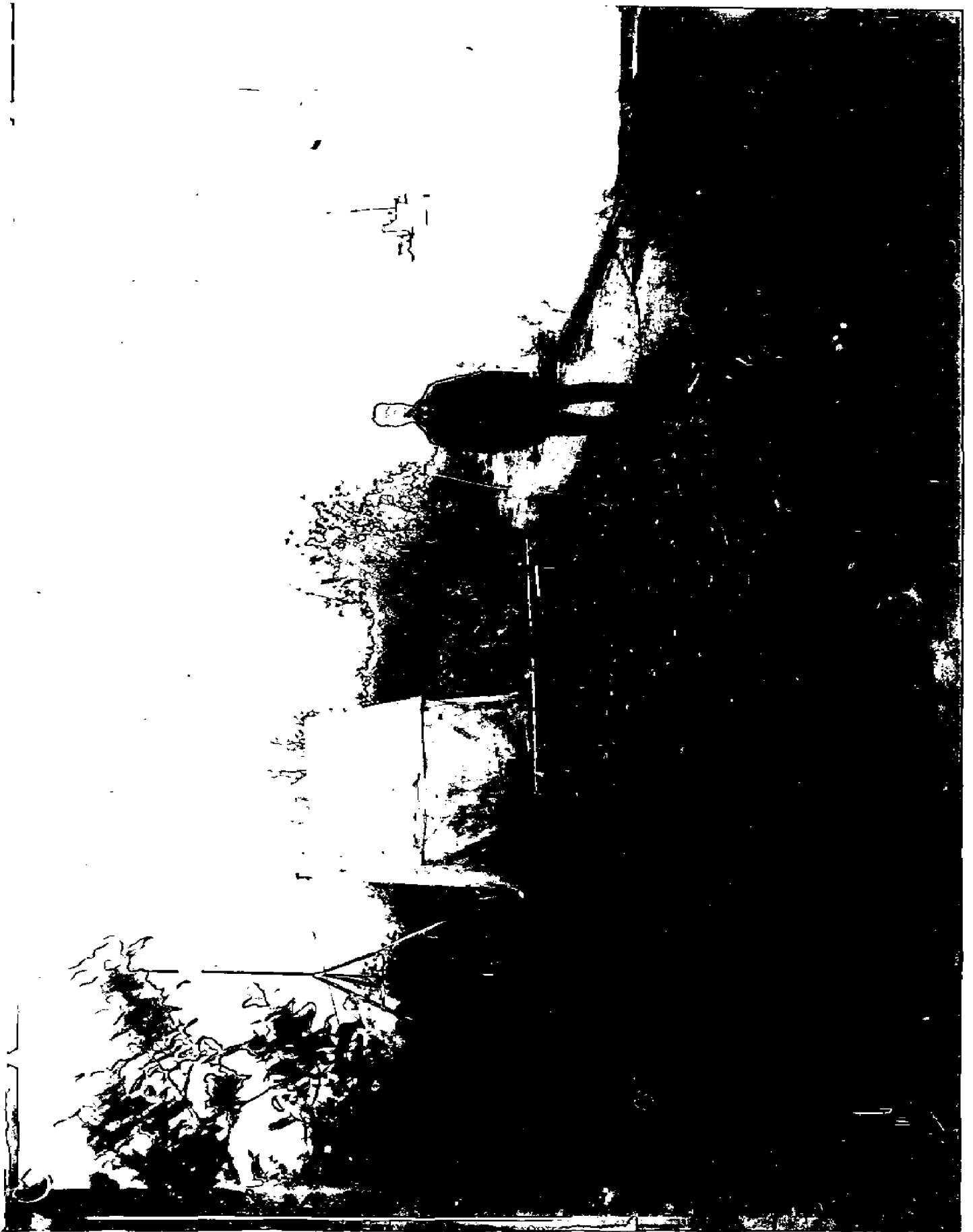




5-2.

Steamer "Yukon" at coaling station
near head of Apoon Pass

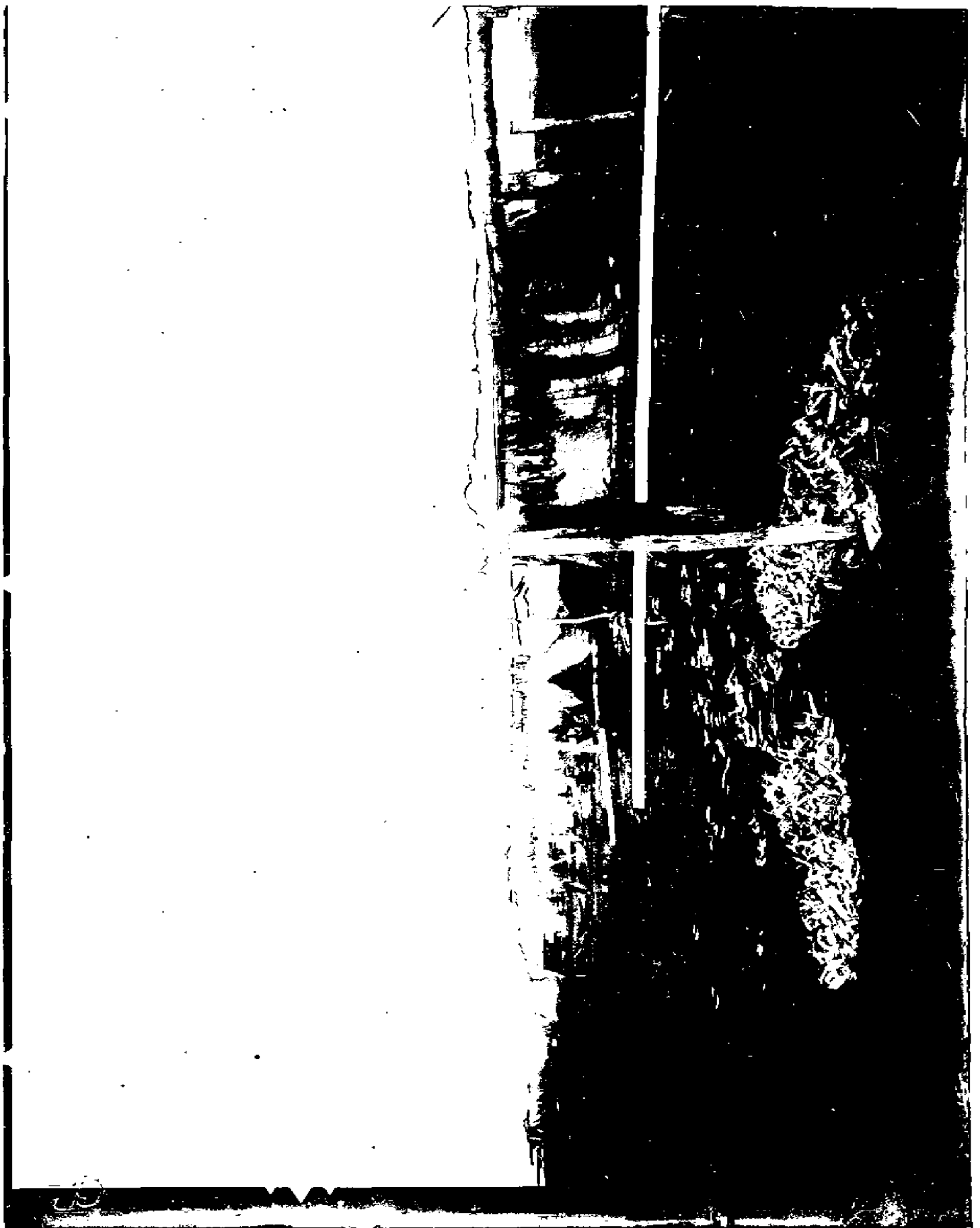
U. S. GEOLOGICAL SURVEY
BUREAU OF GEOLOGY
WASHINGTON
Aug. 10, 1906



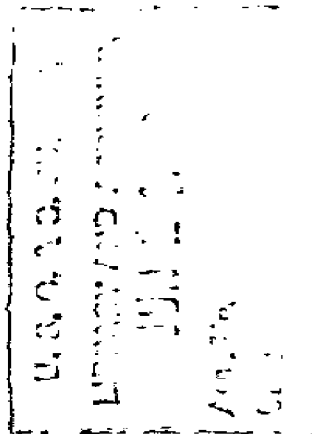
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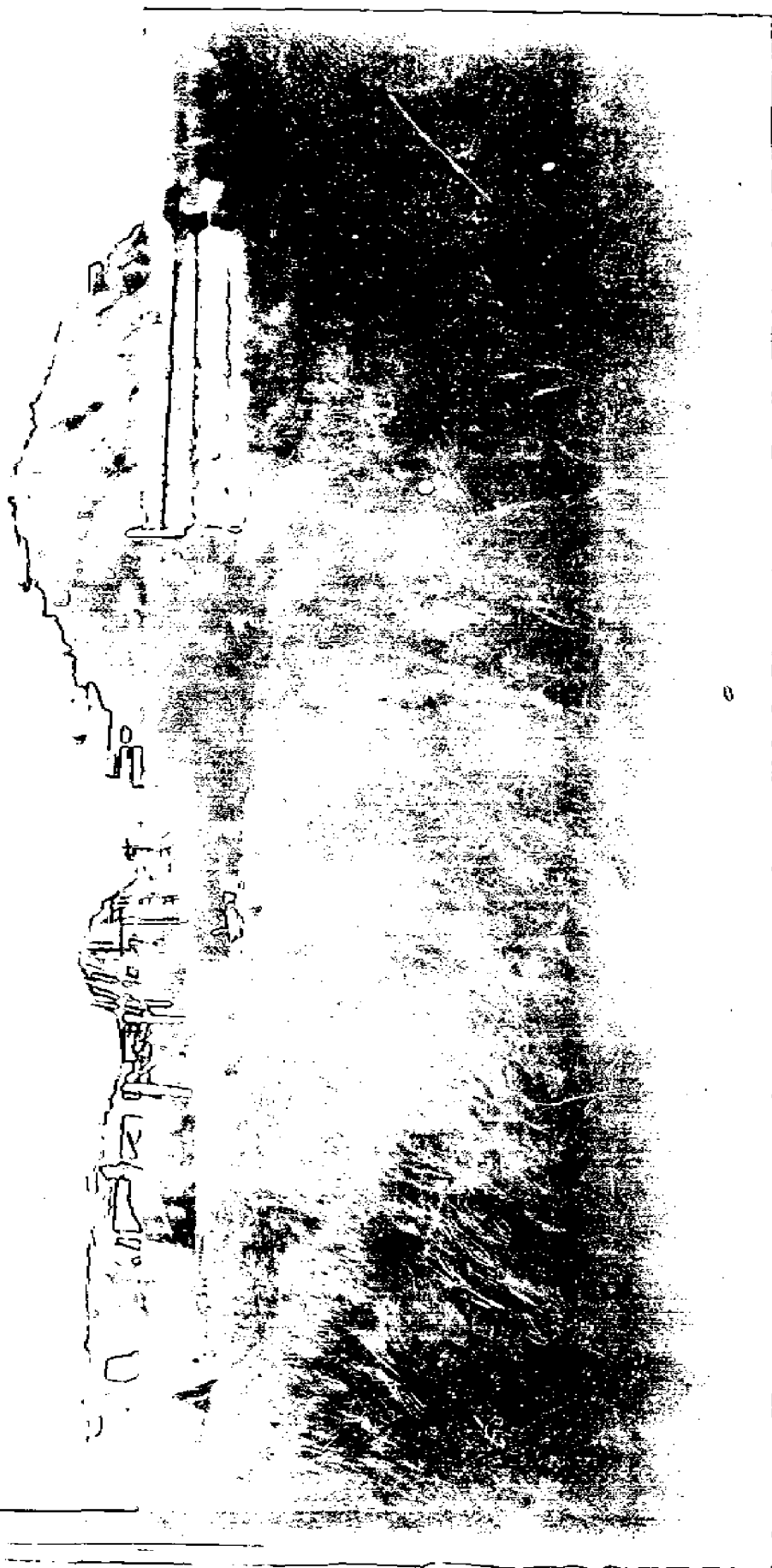
Kwik'klokehun Astronomical Station
Kwikloway Growth

[Faint, illegible handwritten notes]

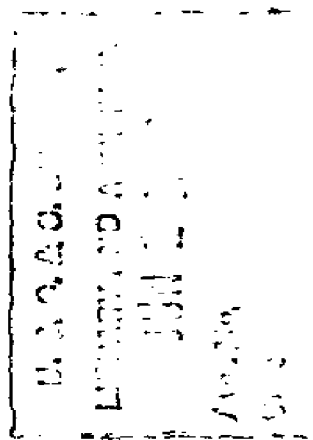


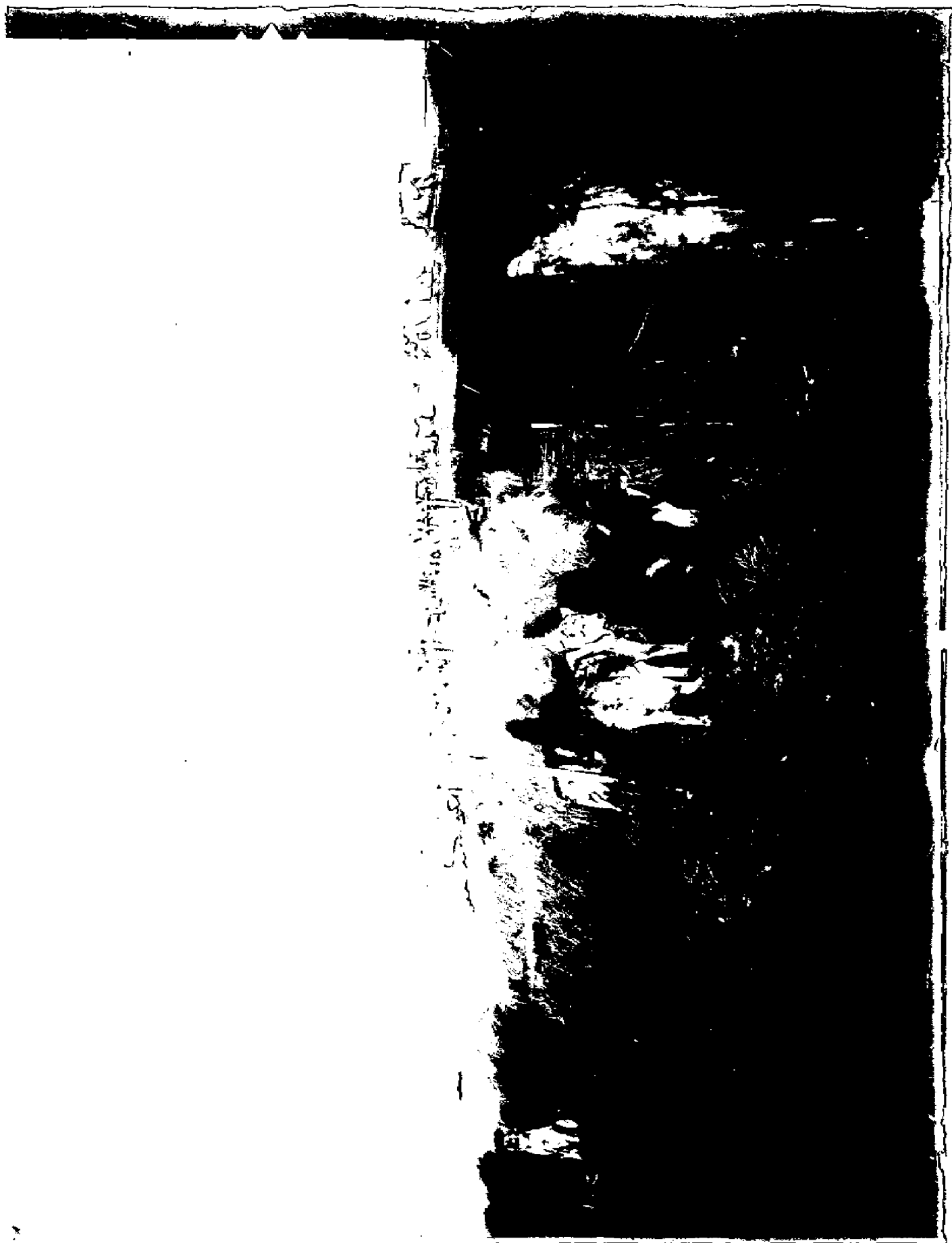
At Waklani Eskimo village
Kwemelut month



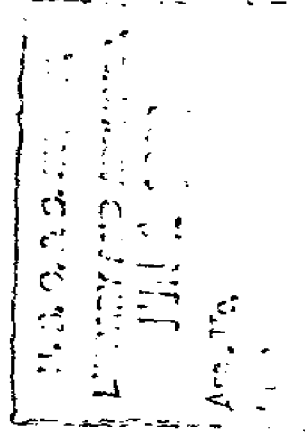


At Wakhari Bokins village
Kwemulup month



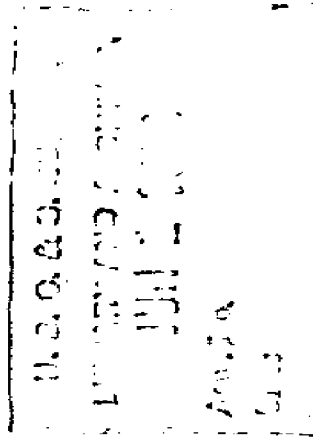


At Waklano's Eskimo village
Kuvemchuk mouth





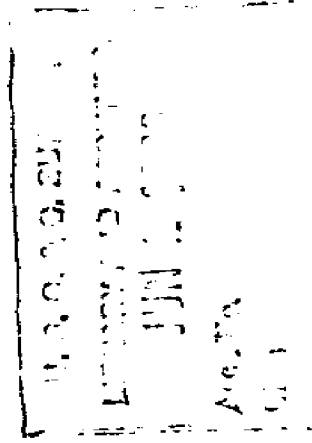
At Waklank village
Kwemelut Quorth

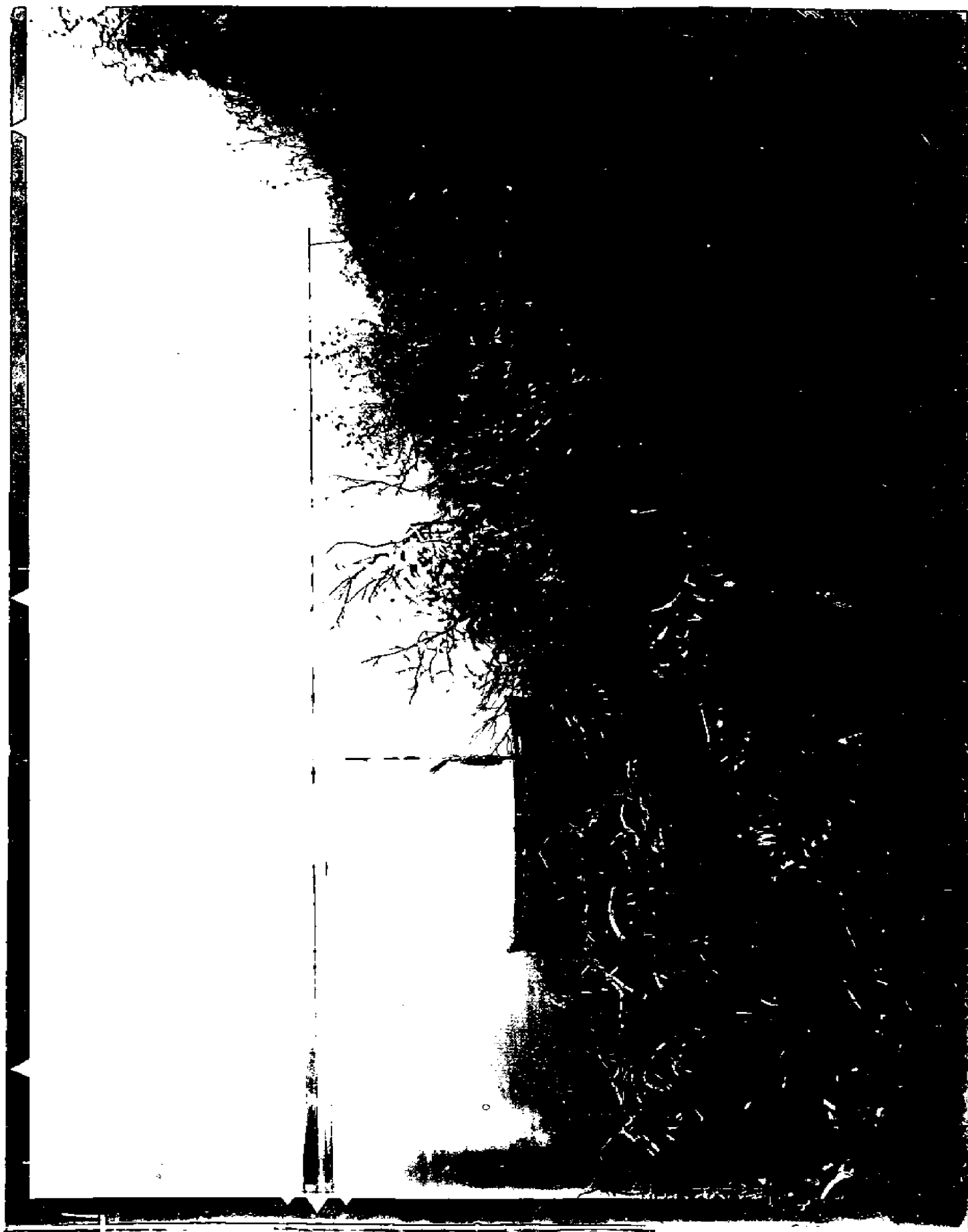




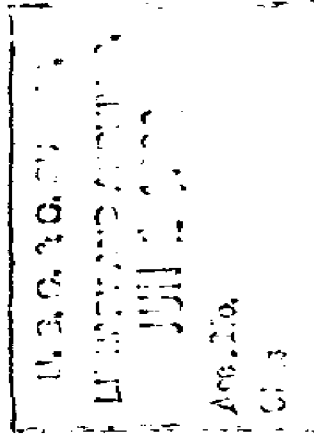
66.

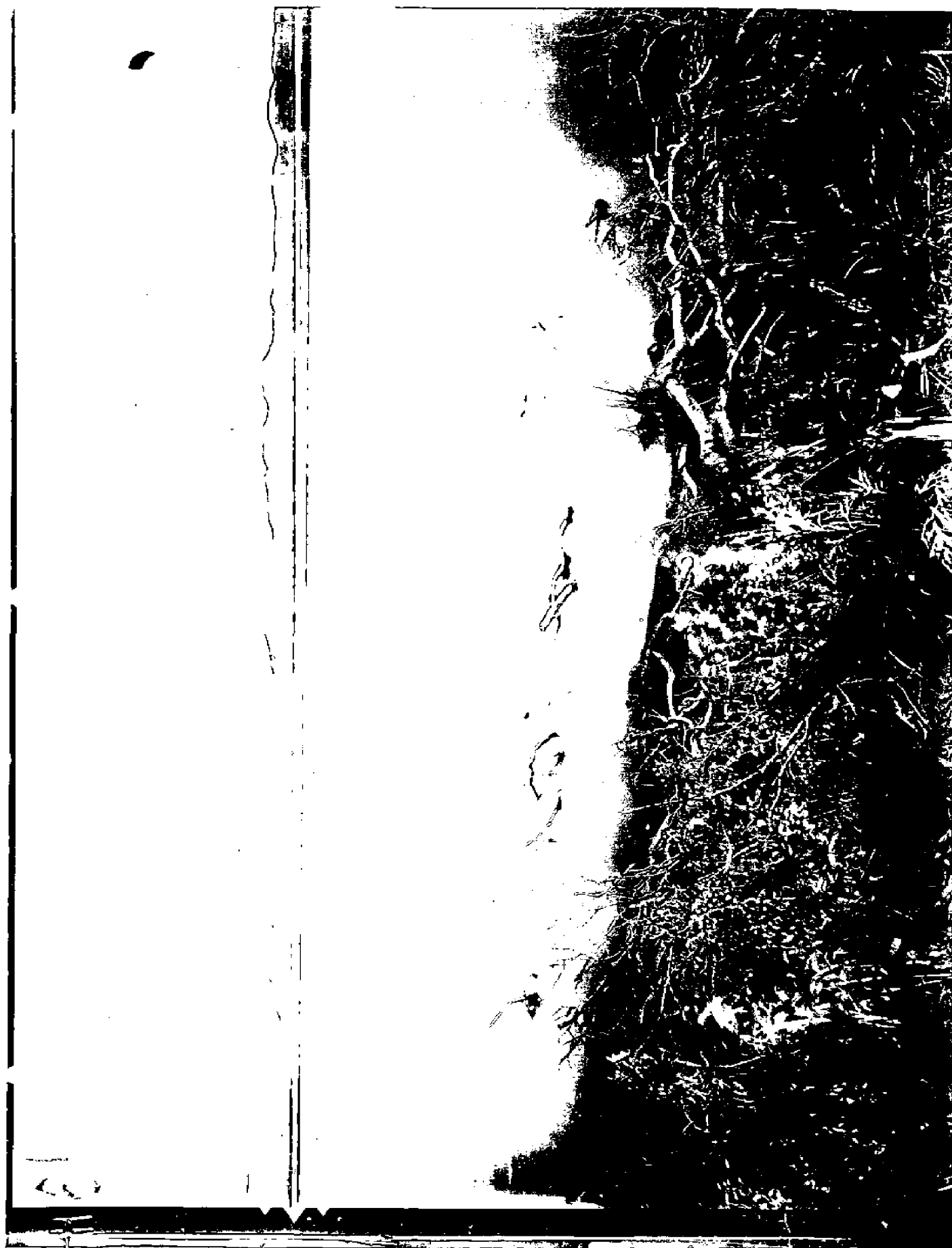
At "After" sta. looking down river





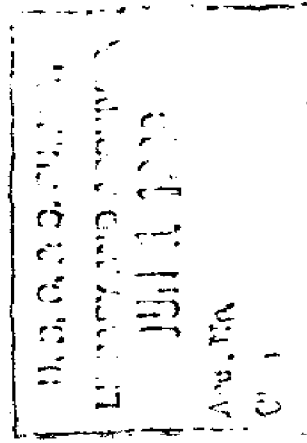
At "Blow" Sta. looking up river

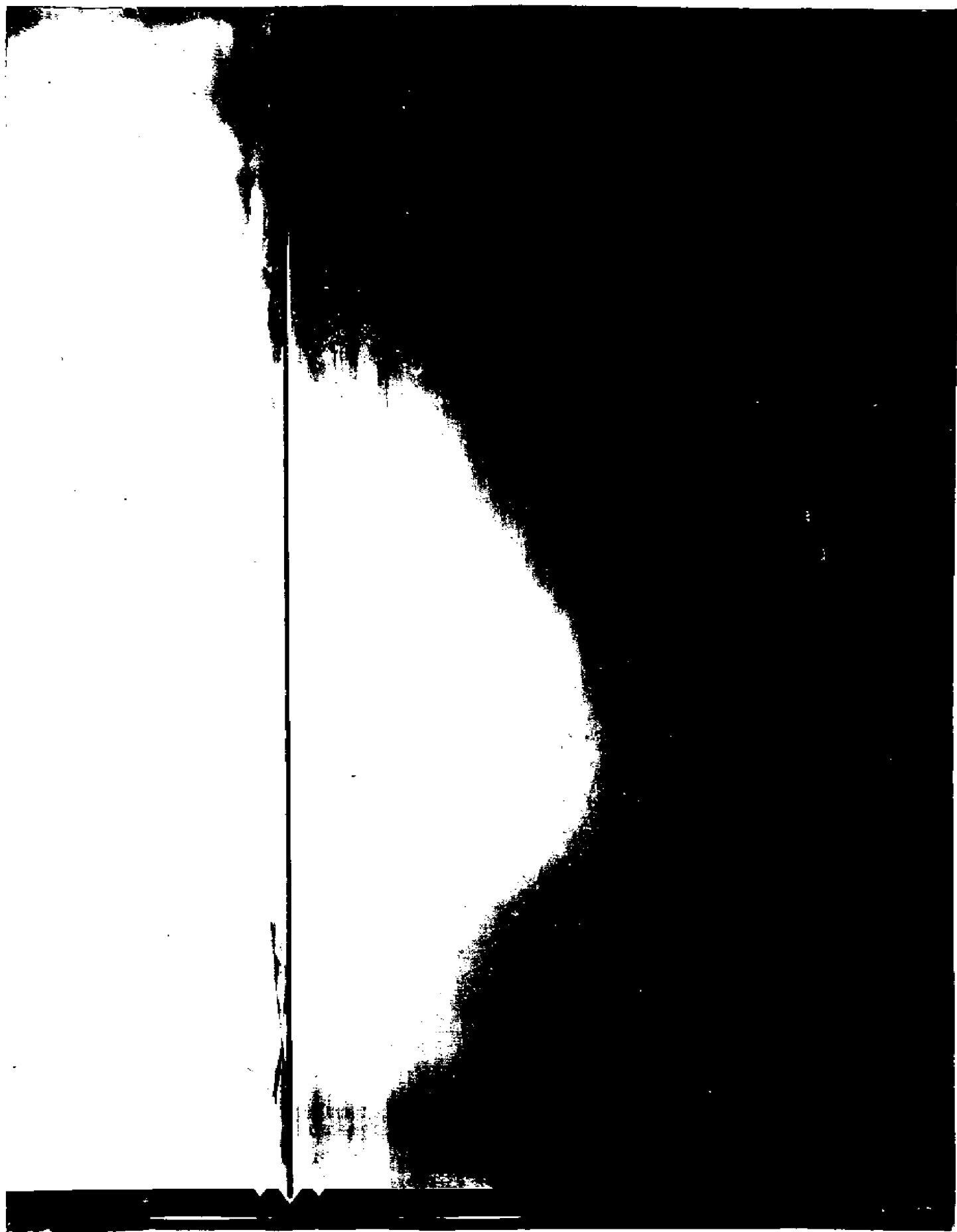


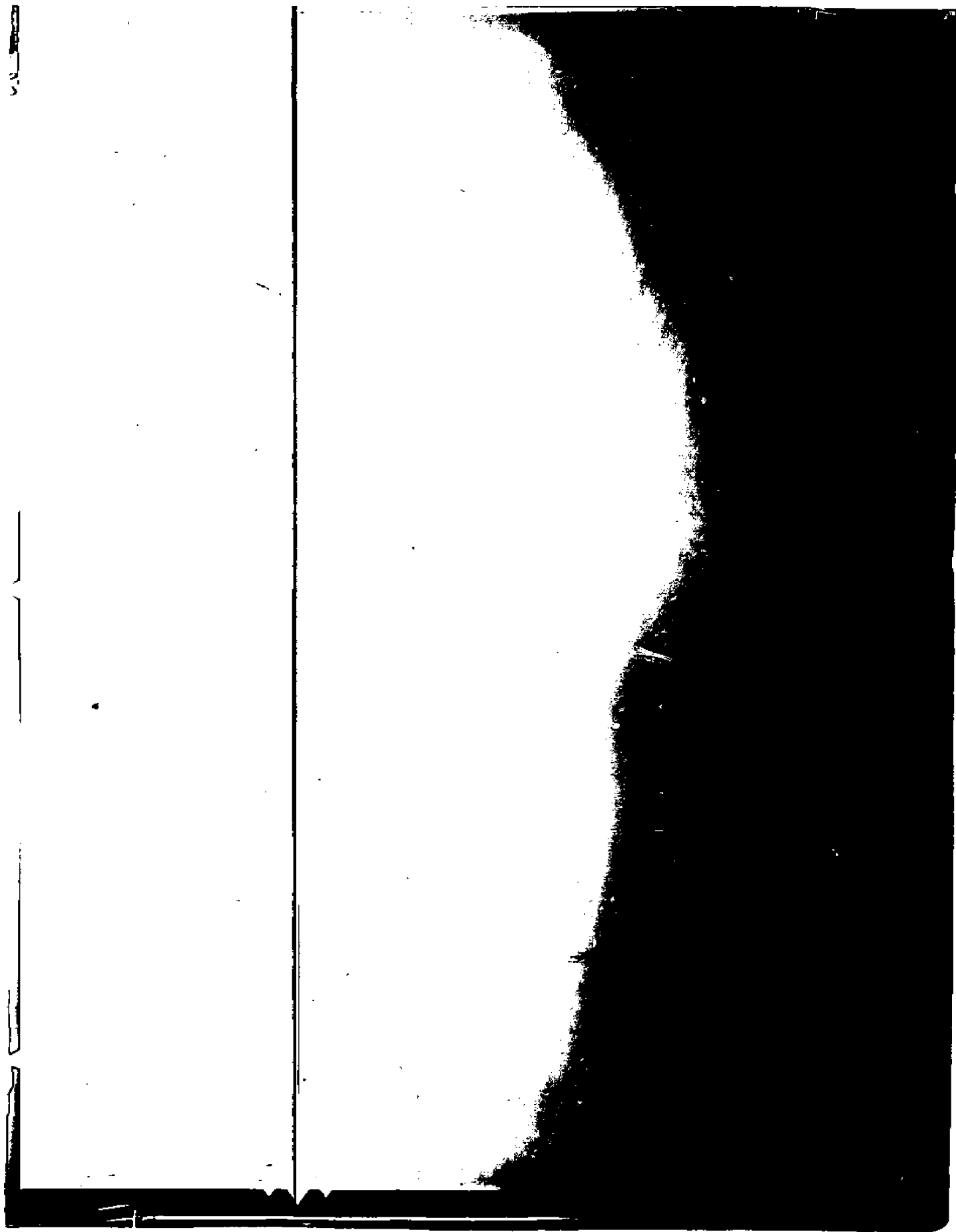


81

At "Blow" Sta., looking across river

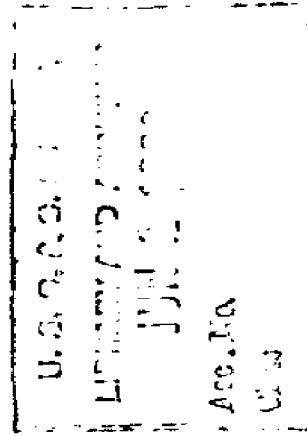






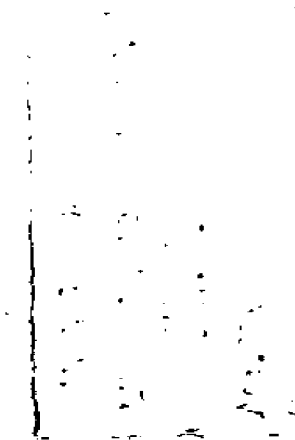
85

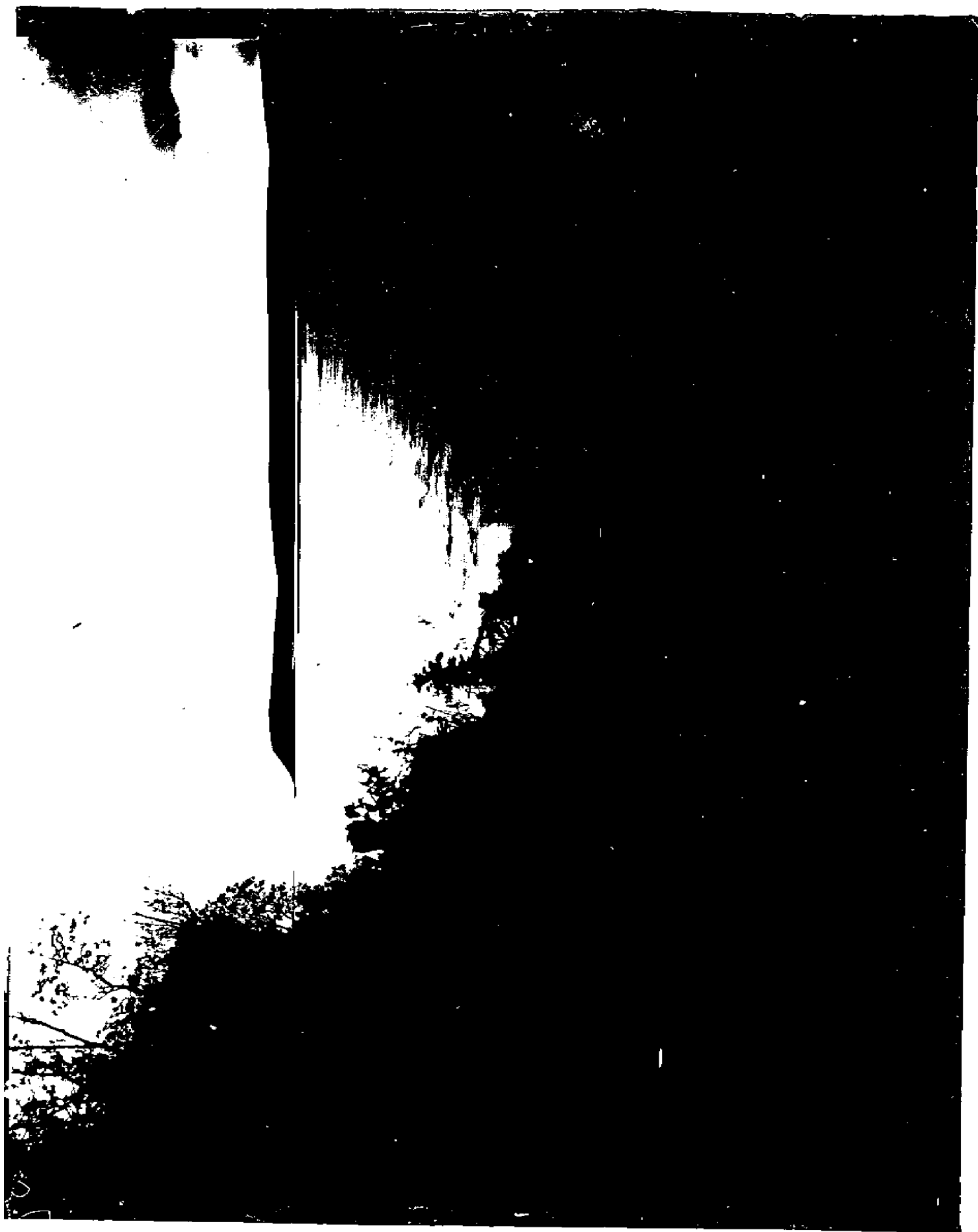
At "Guam" 1st Sta. looking across river





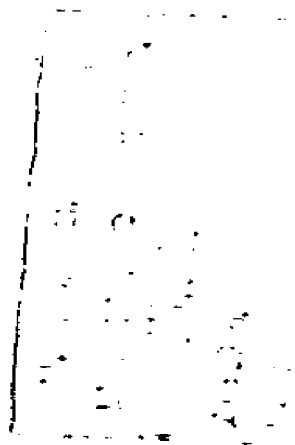
At "Van" Sta. looking down river

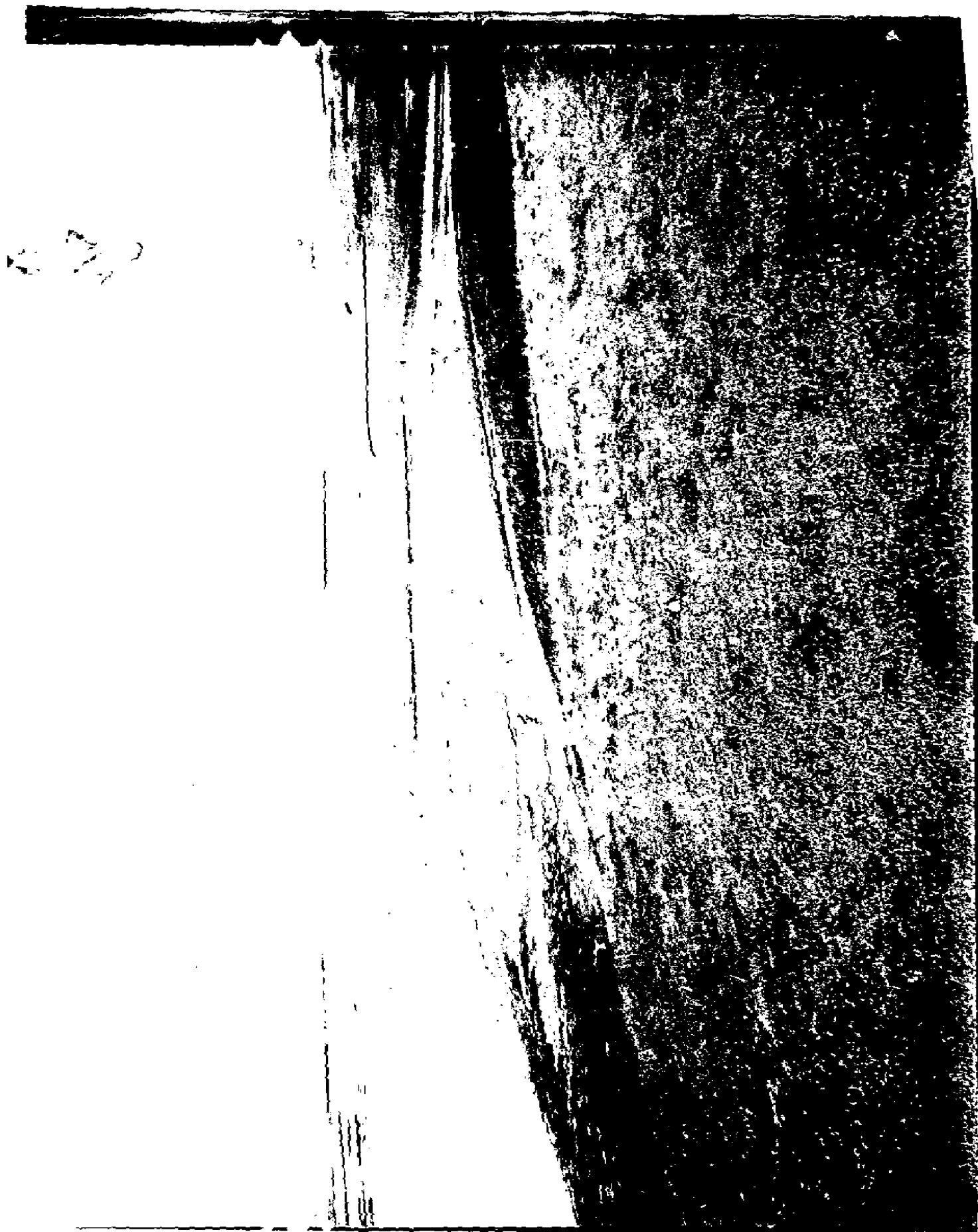




17

At "Stand" Sta., looking down river



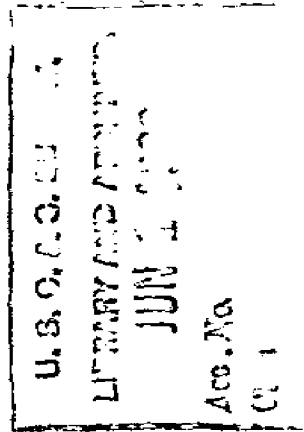




77



At after 1st sta. looking up river



JUN.-1.1900. 09300

Descriptive Report To Accompany
Topographic Sheet No. 2449

51654

St Michael Island, Alaska.
Portion of northeastern shore.

The scale of the sheet was made $\frac{1}{1000}$ to correspond with the topographic sheet made in 1898. It adjoins and is a continuation of this sheet.

Two buildings and four stakes of the A. G. Co.'s lot were transferred from the 1897 sheet and a base line 240 meters long measured on the ground from one of these stakes. With these transferred stakes and buildings as determined points and the measured base, the survey was made.

The projection was put on the sheet after returning from the field, by constructing it on the positions of the transferred points.

The vegetation of that portion of the island covered by this sheet is mainly tundra. The beach is sand with a few small scattering rocks. An eroded bank extends along the shore, varying from five to thirty five

feet in height. The contour of the ground is shown by five foot contour lines, determined by vertical angles.

The Fort St. Michael Military Reserve boundary lines were drawn on the sheet parallel with the fence line and at the same distance each side of it, as on the 1897 sheet.

Geo. L. Flower.

Asst. U. S. Engr. S.

This survey was extended at the request of Captain C. I. Walker, U. S. A., commanding Fort St. Michael, and a tracing of this sheet was furnished him, July 1899.

G. H. Putnam.