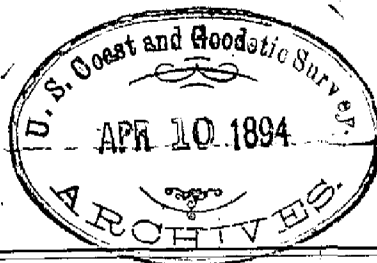


2151

2151

Form 504	
U. S. COAST AND GEODETIC SURVEY	
DEPARTMENT OF COMMERCE	
DESCRIPTIVE REPORT	
Type of Survey	<i>Topographic</i>
Field No.	Office No. <i>2151</i>
LOCALITY	
State	<i>Cal & Nevada</i>
General locality	<i>S. E. End</i>
Locality	<i>Lake Tahoe</i>
<i>1893</i>	
<i>194</i>	
CHIEF OF PARTY	
<i>C. H. Sinclair</i>	
LIBRARY & ARCHIVES	
DATE	

2151



U. S. COAST AND GEODETIC SURVEY.

T. C. Mendenhall, Superintendent.

States: *Cal. & Nev.*

DESCRIPTIVE REPORT.

Topographic Sheet No. *2151.*

LOCALITY:

*S. E. End Lake Tahoe,
California & Nevada
Boundary.*

1893.

CHIEF OF PARTY:

C. H. Sinclair.

2151

Topographic Sheet No. 2151.

S. E. End Lake Tahoe

California & Nevada Boundary

1893.

C. H. Sinclair, Assistant.

13 Photographs

Photographs to accompany the Topographic
Sheet of the S. E. end of Lake Tahoe, California
and Nevada Boundary. 1893.

The note of the sheet is really the "Des-
criptive Report."



Tallat
Peak

"Lake Shore Stone" or Initial Stone set by Von Schmidt in 1873 to mark the Oblique Boundary. The Monument was inclined to the N.W. - the sand had ^{been} blown away from the base. A circle work of logs was placed around the stone and filled with sand. The stone was shoved up to the vertical. J.A. Wendell is painting the letters black.

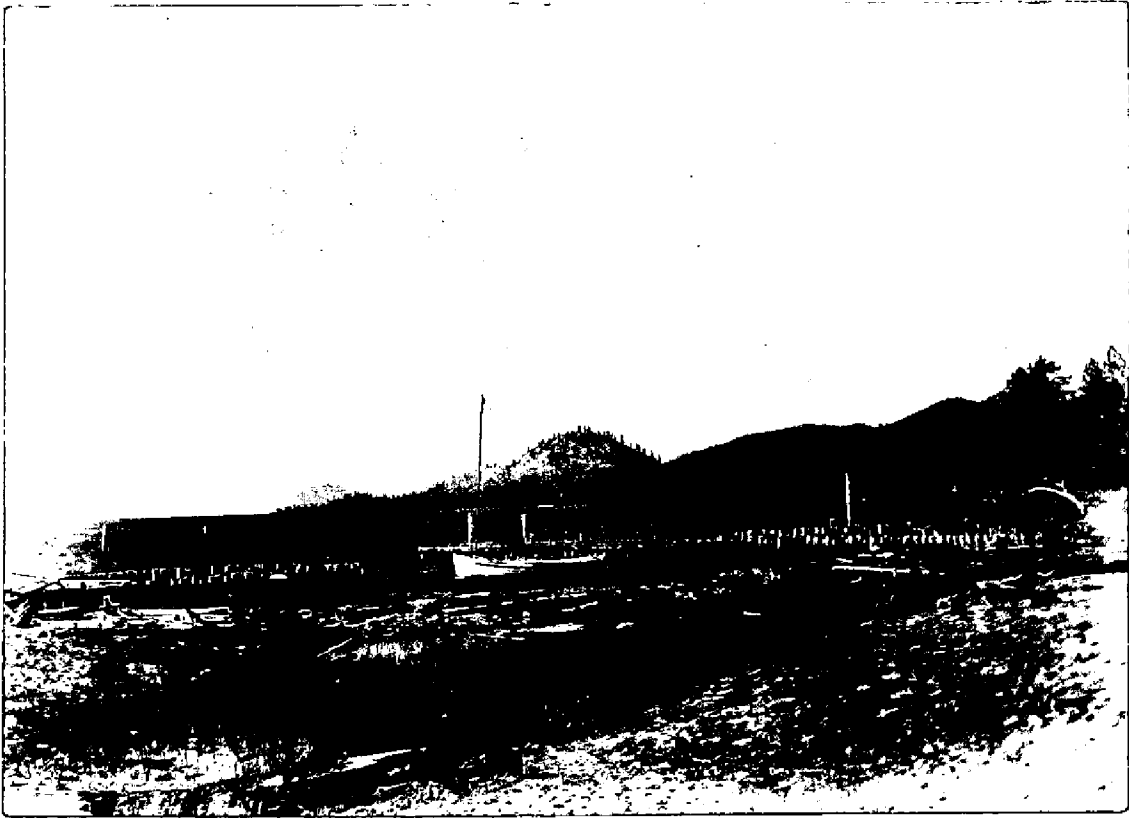
The two large trees are B.T.s (bearing or witness trees) on the Cal. side. The village of Bijou shows on the edge of the Lake near the center.

Tallat Peak is on the extreme right.

Looking S.W.

Tallat Peak is on the extreme right.

Lafayette wharf is just N.W. - not on the photo.



Ruins of Lapham's (now Smith's) Wharf. - Looking North
Initial stone set by Van Petten in 1873 to
mark the point where the Oblique Boundary
strikes the S.E. Shore of Lake Tahoe, is S.E. of the
Wharf just out on the picture
This Initial Stone is called "Lake Shore Stone"
in the records.

Falsom's Knoll is the symmetrical hill near the
Center.



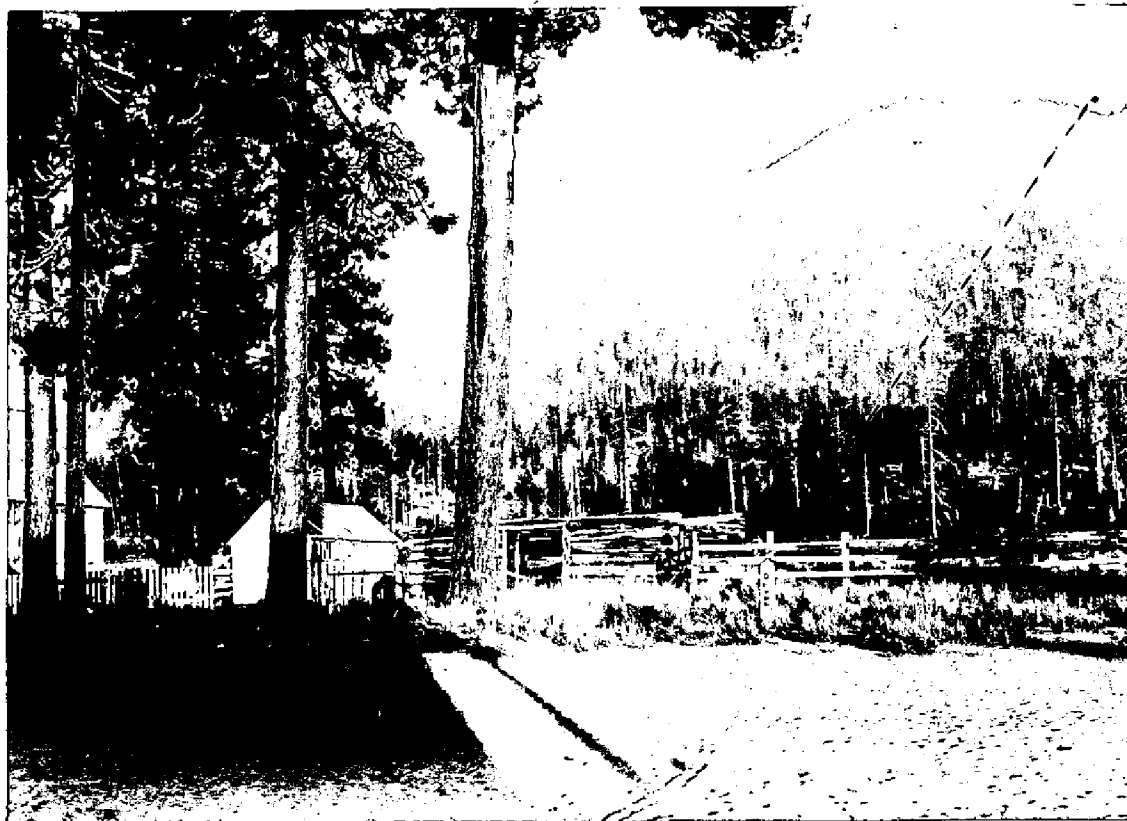
Tallac
Peak

Rowlands
wharf
house

On the shore of Lake Tahoe $\frac{1}{4}$ mile S. of Lapham's
old wharf. Looking South.

The Village of Bijou near the center
Rowlands wharf house on the extreme right - just -
under Tallac Peak.

4
U.S. Boundary
1873



Looking East

Near Lake Side Tavern. - in the road just East -

Second Granite Monument Counting from S.E. Shore of Lake.
Tahoe, on Cal: & Nev: Abtigne Boundary. set by Von Schmidt
in 1873. Marked $\left(\begin{array}{c} 0 \\ 211 \\ M \\ 30 \\ ch \end{array} \right)$ on the NW. "1873" (changed from 1863) on S.E.
also "NEVADA" on NE and "CALIFORNIA" on S.W

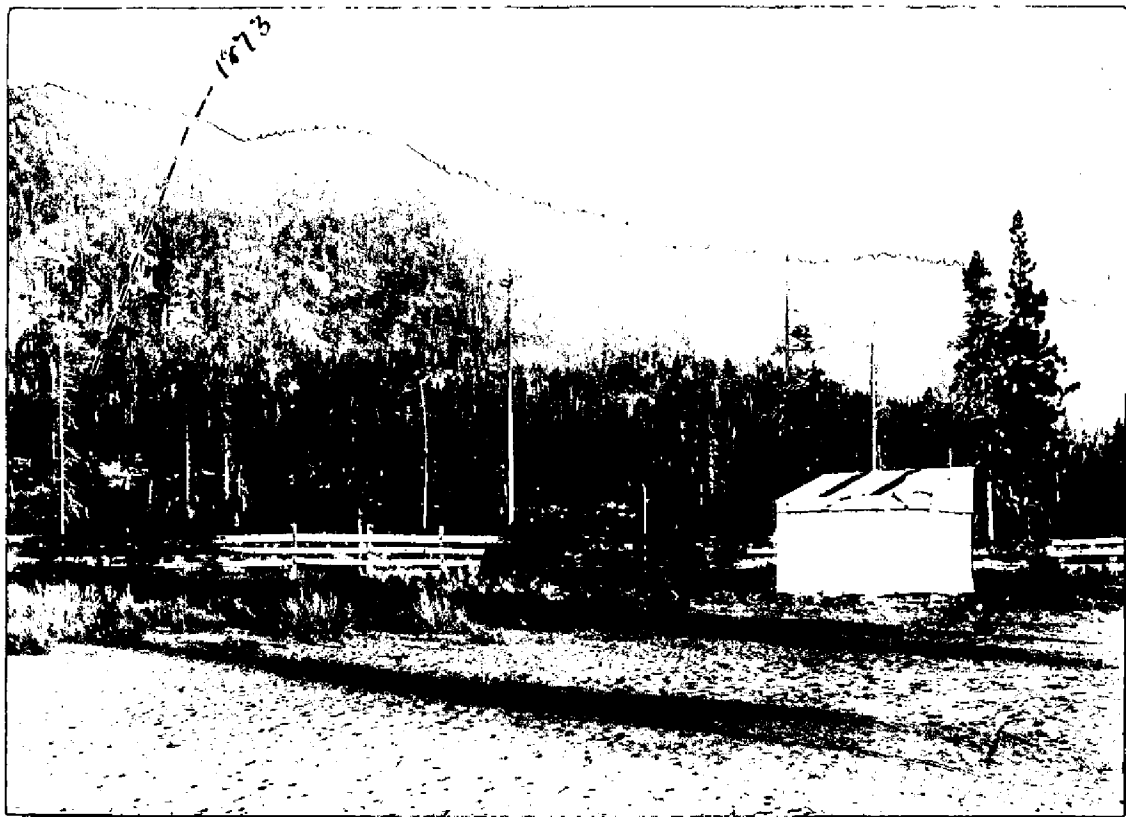
Longitude Station "Transit" is S. + W. just off the photo.

Part of Barn, cabin and ruin of old log house show.

Large tree near the stone is a B.T. on the Nev: side, see
place near the house

"East Peak" shows in center,

The Boundary Line of Von Schmidt - cross the high
mountain on the slope near the dot on right side



A photograph taken at station "Transect"

In the road S. E. of Lakeville Tavern

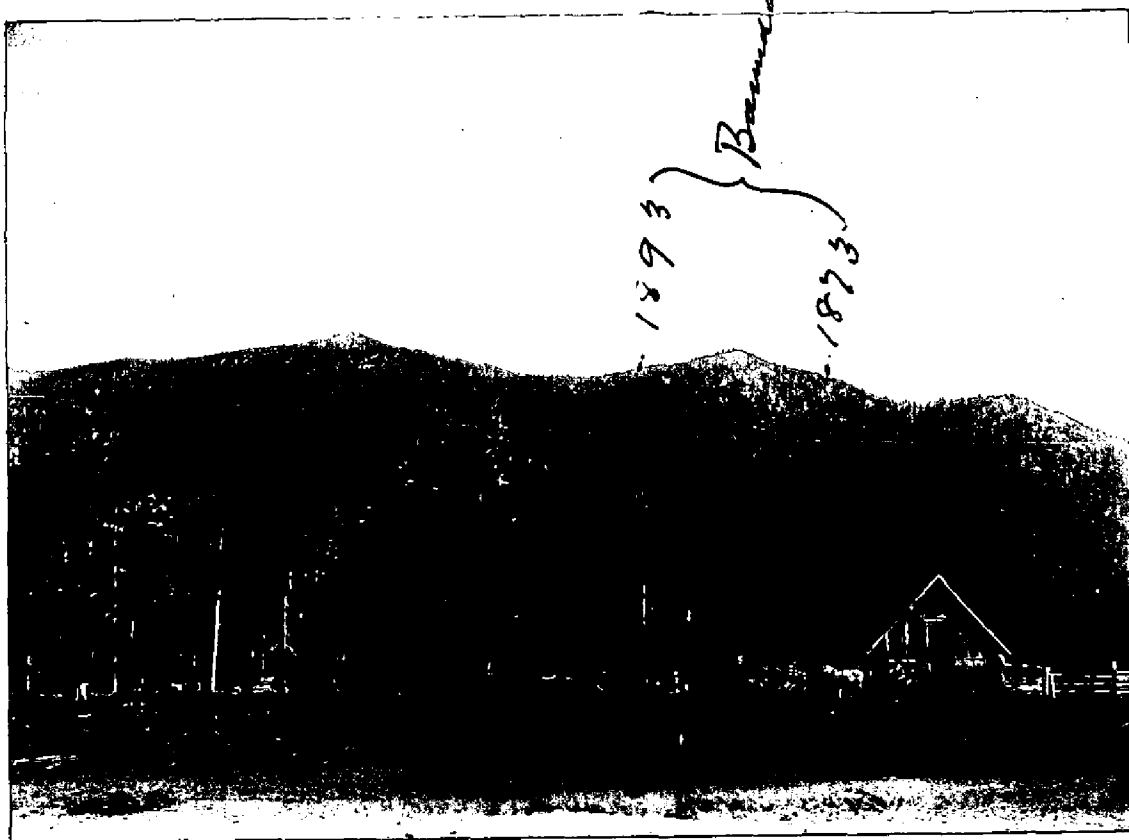
Looking S. E.



In the road near "Edgemont" (Averill's)

Looking S.E

Telephone Line from Cousin, Glenbrook, & Pleasant,
to Bijou & Tallac Huts.



Looking S.E.

In the road near Mr. Wales Averillo's House

"Edgemant" formerly Smalls

East Peak to the left

Telephone wire to Glenbrook, Courser, Bijou &

Tallac Hotel.



Looking East:
 In the road east of the Lake Side Tavern
 Cabin & ruin of old log building
 East Peak on the left



Tallua Peak



Looking S.W. across Lake Tahoe from the port-
 Set by Minster & Murphy in 1889 on the Lake shore
 The light colored piece of timber is the part - as actu-
 ally found in August 1893. A magnifying glass shows
 part of the lettering
 Talice Peak to the left - snow on the side



Looking South
In road S.E. of Lakeview Tavern

Astronomical Station "Transit"

Pier with granite block on top. Tripsud signal
over the center of station

Left John Edwin Mendell, San Francisco

Center Christopher Gardell

Right C. H. Sinclair

This photo presented by Mr Arthur M. Hill of
San Francisco, California.



Sunday Oct. 22nd 1893

Looking N + E. towards Averill's (Edgemont)

Astronomical Station "Transit" on the right.
 Tripod signal over the station.

Lake Side Tavern on the left. Barn on the right.

Snow falling soon

Left C. H. Sinclair

Next Mrs E. B. Smith

Next Miss M. Hoke

Right John A. Mendell

This photo. presented by Mr Arthur M. Hill
 of San Francisco, California,



Mr Stone called "Raall" in fence line on ~~the~~ west side of the road from Bijon to Arvill's and Hahnd. Tracking S.W. along the Boundary of 1893 - Tree trimmed on S. side to get a sight to the mountain crossing. Mr Arvill's Team, Mr Hanson driving - Mr Arvill on the seat by him. Shepherd dog in the road.

This photo, presented by Mr Arthur M Hill of San Francisco, Cal.

This sheet represents a section of the Stikine River and its valley between the Big Bend and a point nearly abreast of the Popoff Glacier. The mountainous boundaries of this valley were surveyed by Assistant Pratt and Sub Assistant Himes and only the line of junction between them and the low lands along the river are here shown. The valley is extremely flat & is alluvial in character. The river is very swift and subject to great changes in height according as the weather is wet or dry. It carries a great deal of silt. The valley lands are densely covered with alders & cottonwoods - some of the latter growing to a very great size.

The river is constantly changing its channel and during an average stage & a high stage the process of tearing down ~~silt~~ banks & forming new ones goes constantly on.

While the triangulation was being executed many of the signals had to be re-established in account of the incessant change in the banks. At low water sand bars appear in every direction and as the great cottonwoods & other debris from above ground in them it does not take a long time to transform what was a sand bar ~~at~~ low water to a covered island.

On the river reach shown in this sheet there is only one house & that is a flimsily built cabin at the mouth of the Samnai River occupied by Indians in the Spring when they are hunting ducks, geese & bear in this neighborhood. The Indians have their regular homes in Fort Wrangel and only visit this section for hunting & trapping purposes & then they usually live in tents. A single steamboat which goes up the river to Telegraph Creek inside the British Possession, represents all the tonnage of the Stikine at this date.

April 6th 1894

John E. McClatch
Assistant -