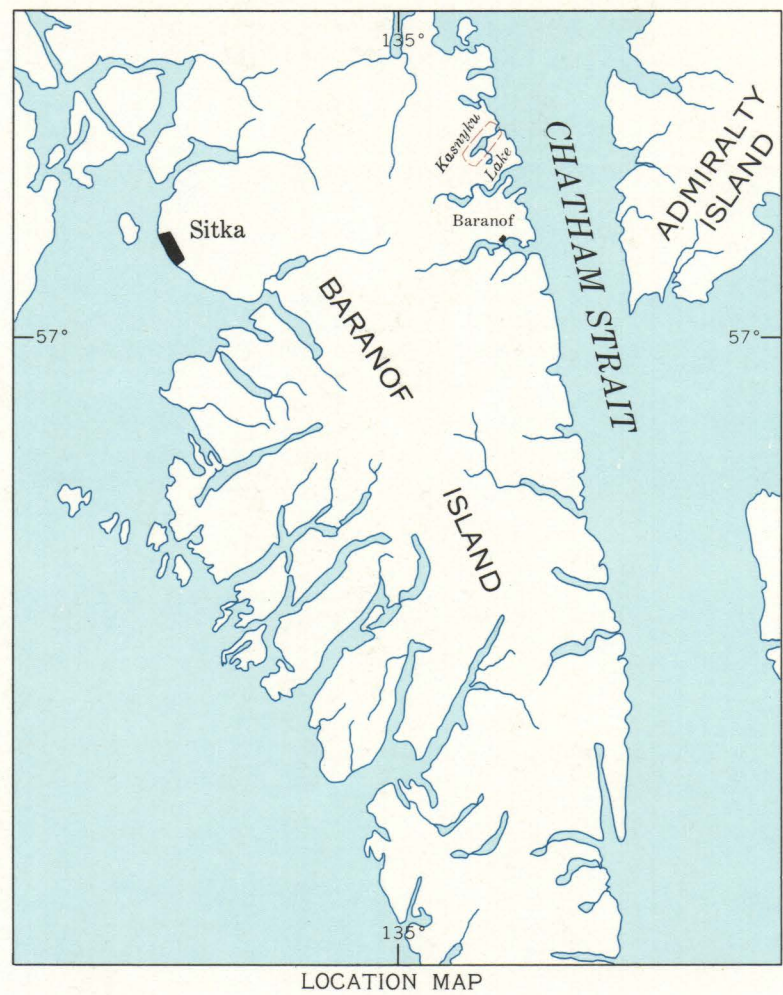
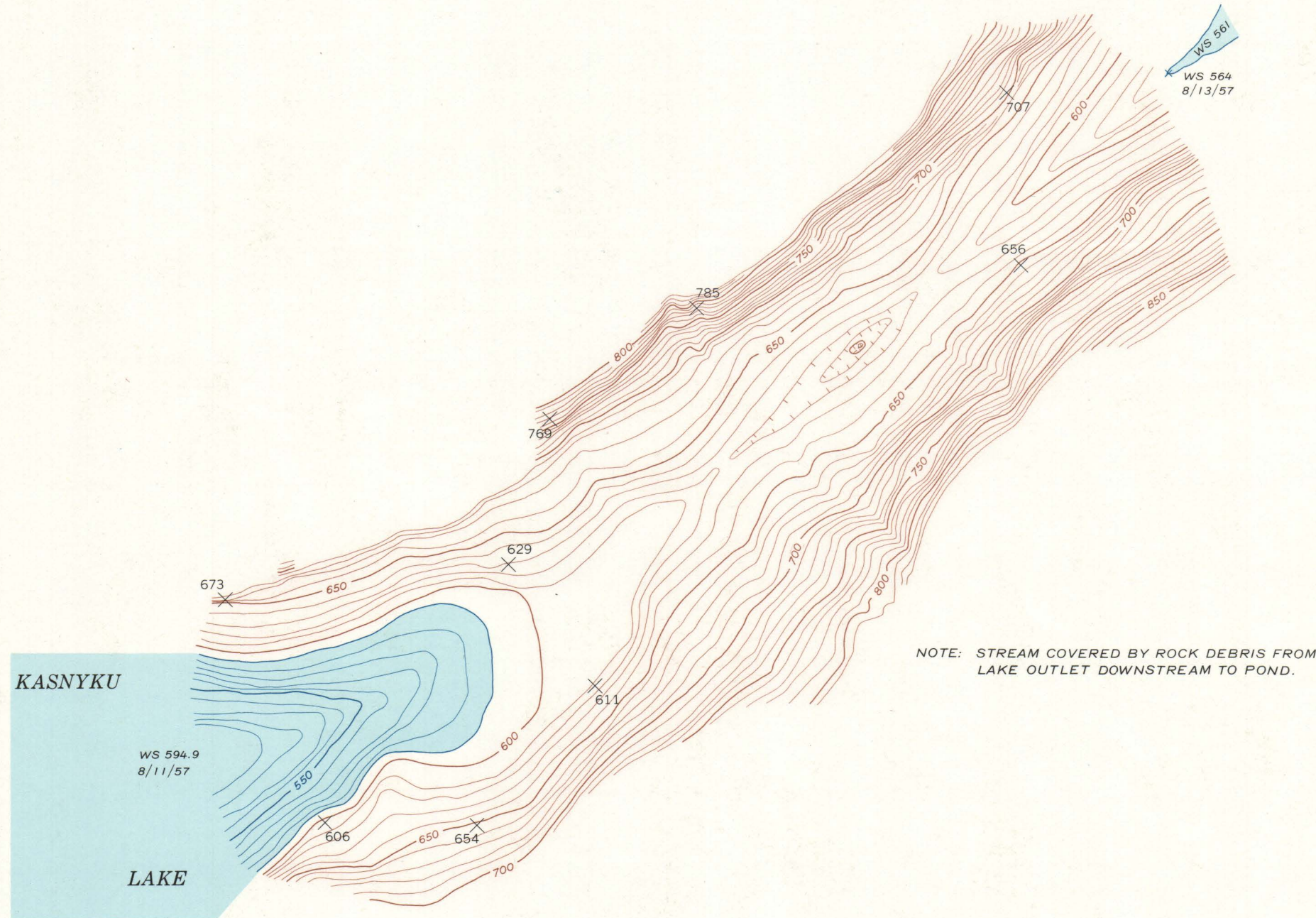
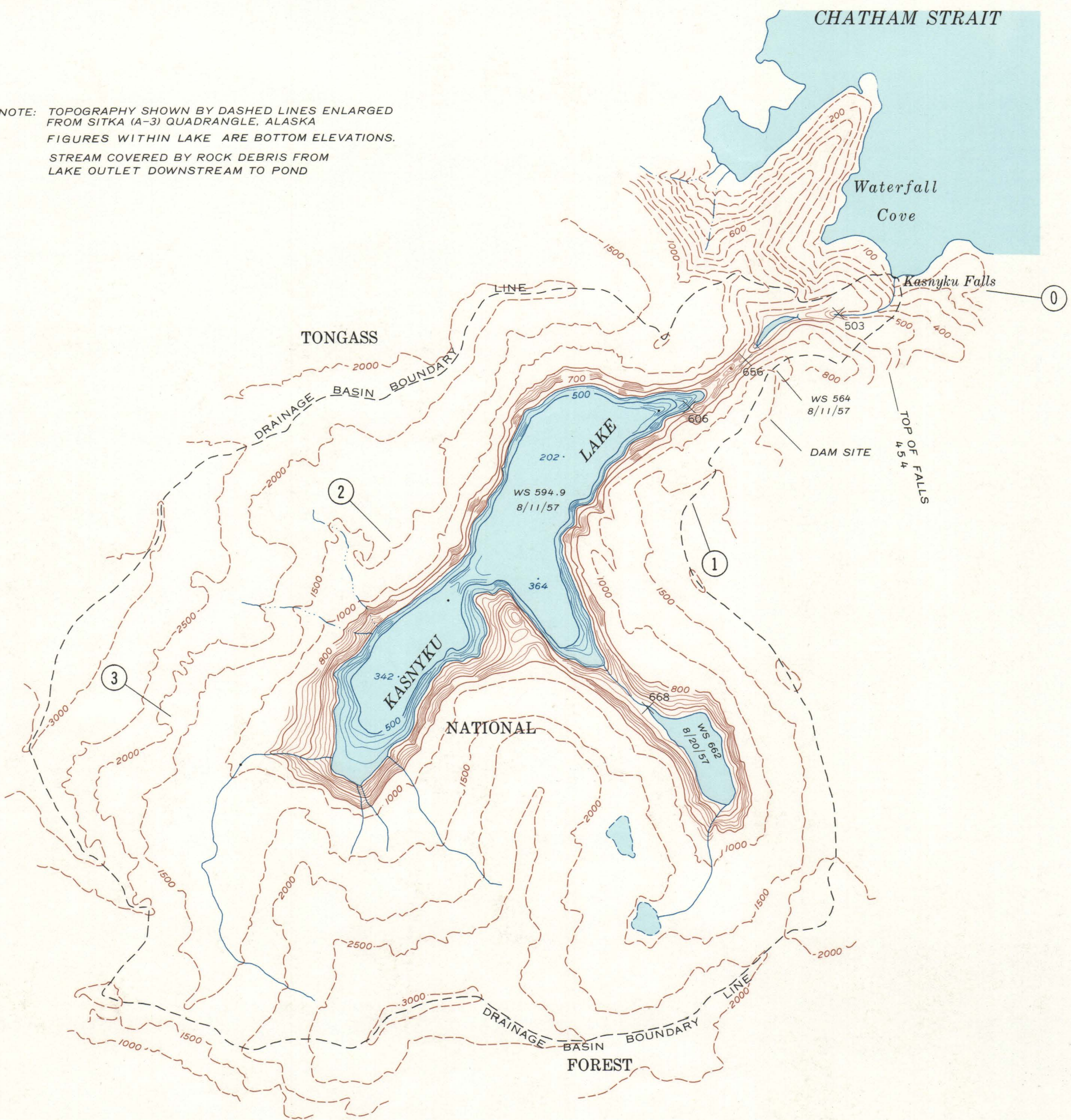


APPROXIMATE TIDE PLANES KASNYKU BAY, ALASKA		
	Datum is lower low water Feet	Datum is mean sea level Feet
Highest tide (estimated)	18.5	11.10
Mean higher high water	14.10	6.70
Mean high water	13.20	5.80
Half tide level	7.40	0.00
Mean low water	1.60	-5.80
Mean lower low water	0.00	-7.40
Lowest tide (estimated)	-4.5	-11.90



NOTE: TOPOGRAPHY SHOWN BY DASHED LINES ENLARGED FROM SITKA (A-3) QUADRANGLE, ALASKA. FIGURES WITHIN LAKE ARE BOTTOM ELEVATIONS. STREAM COVERED BY ROCK DEBRIS FROM LAKE OUTLET DOWNSTREAM TO POND.



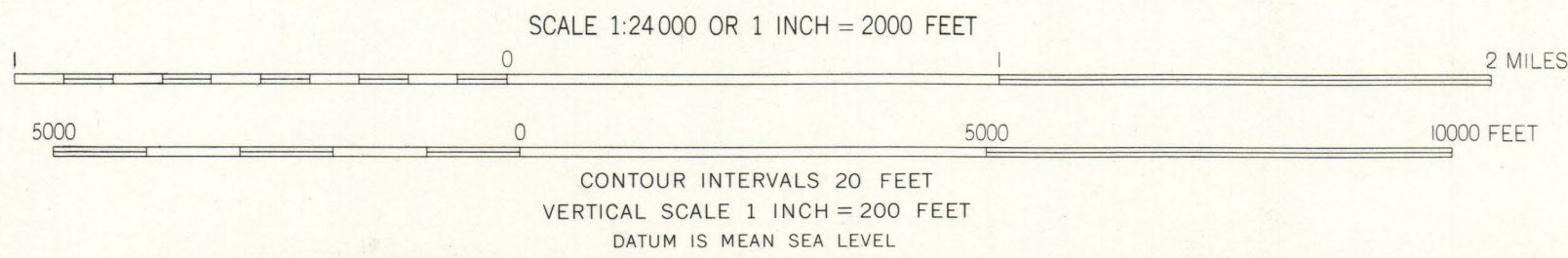
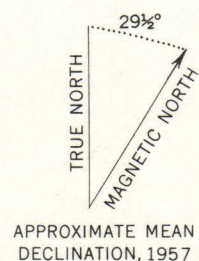
NOTE: STREAM COVERED BY ROCK DEBRIS FROM LAKE OUTLET DOWNSTREAM TO POND.

KASNYKU LAKE DAM SITE  
(MILE 0.7)

SCALE 1:2400 OR 1 INCH = 200 FEET

CONTOUR INTERVAL 10 FEET

Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography from aerial photographs by multiplex methods 1954 and planetable surveys in 1957  
Aerial photographs taken in 1948  
Subject to adjustment  
All crosses (x) are planetable bench marks



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1 plan sheet showing profile and dam site