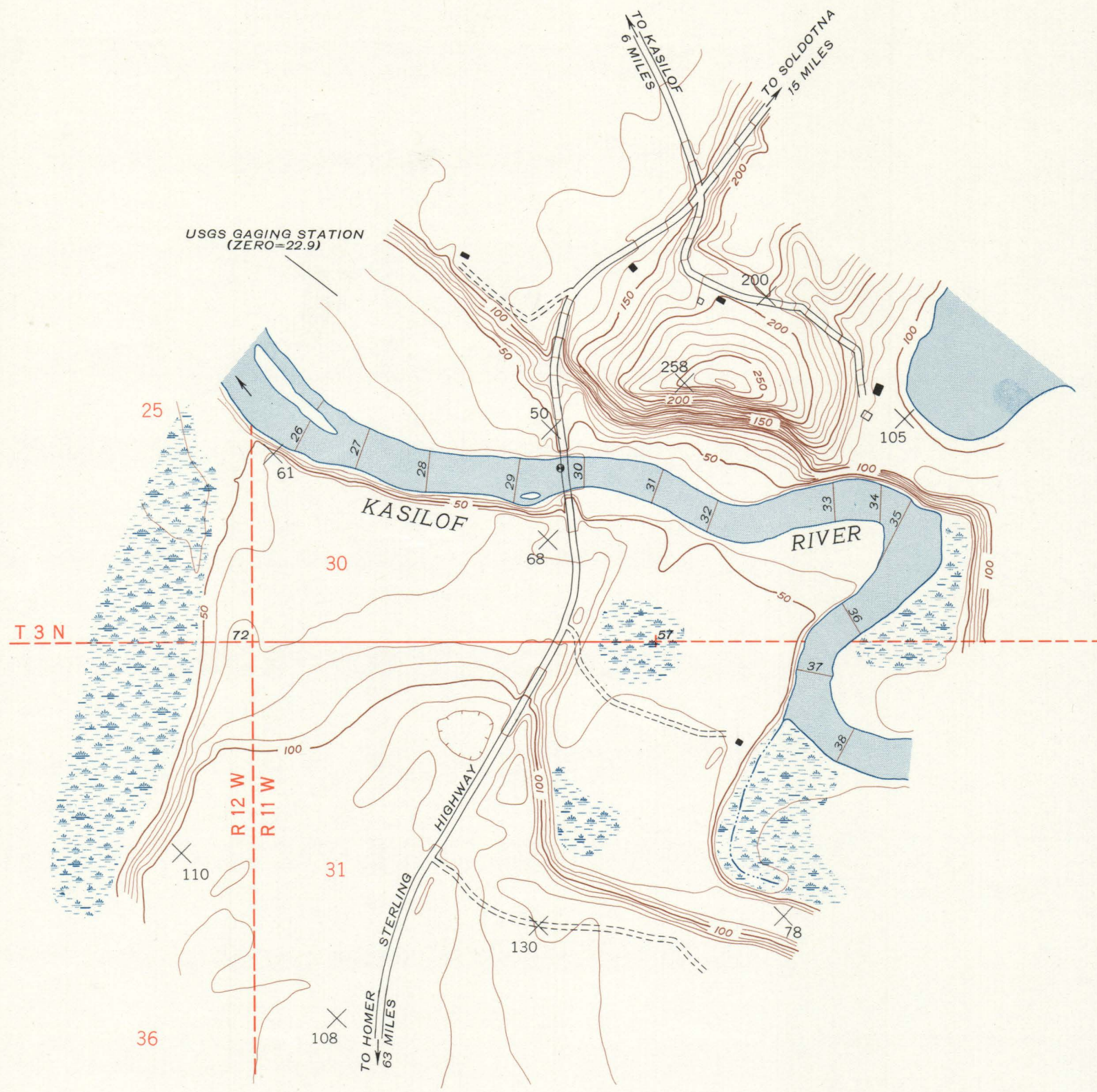


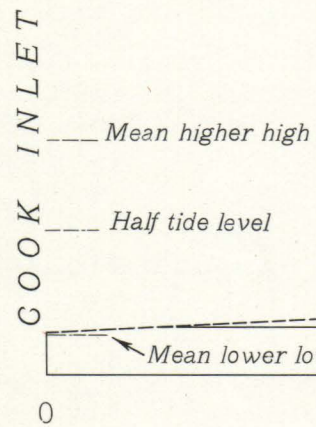


KASILOF RIVER DAM SITE
(MILE 7.7 SHEET 1)

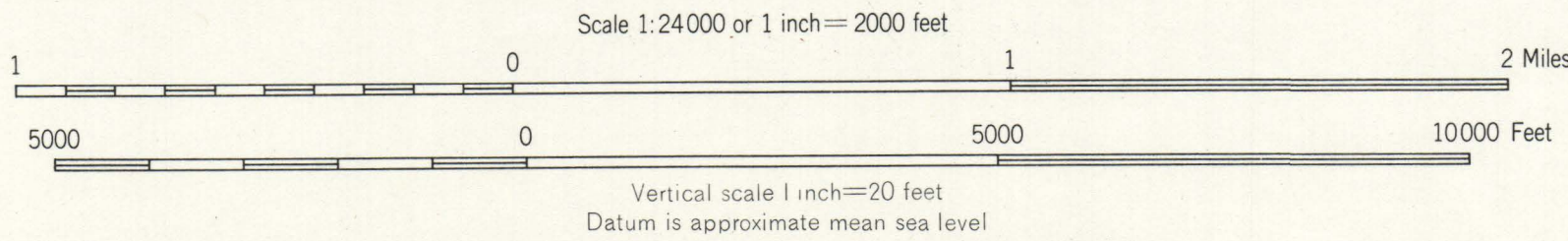
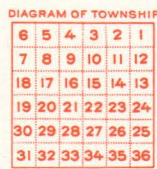
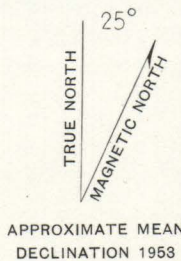
Scale 1:9600 or 1 inch=800 feet
800 0 800 1600 2400 Feet
Contour interval on land 10 feet
Contour interval on water surface 1 foot
Datum is approximate mean sea level

APPROXIMATE TIDE PLANES KASILOF, ALASKA

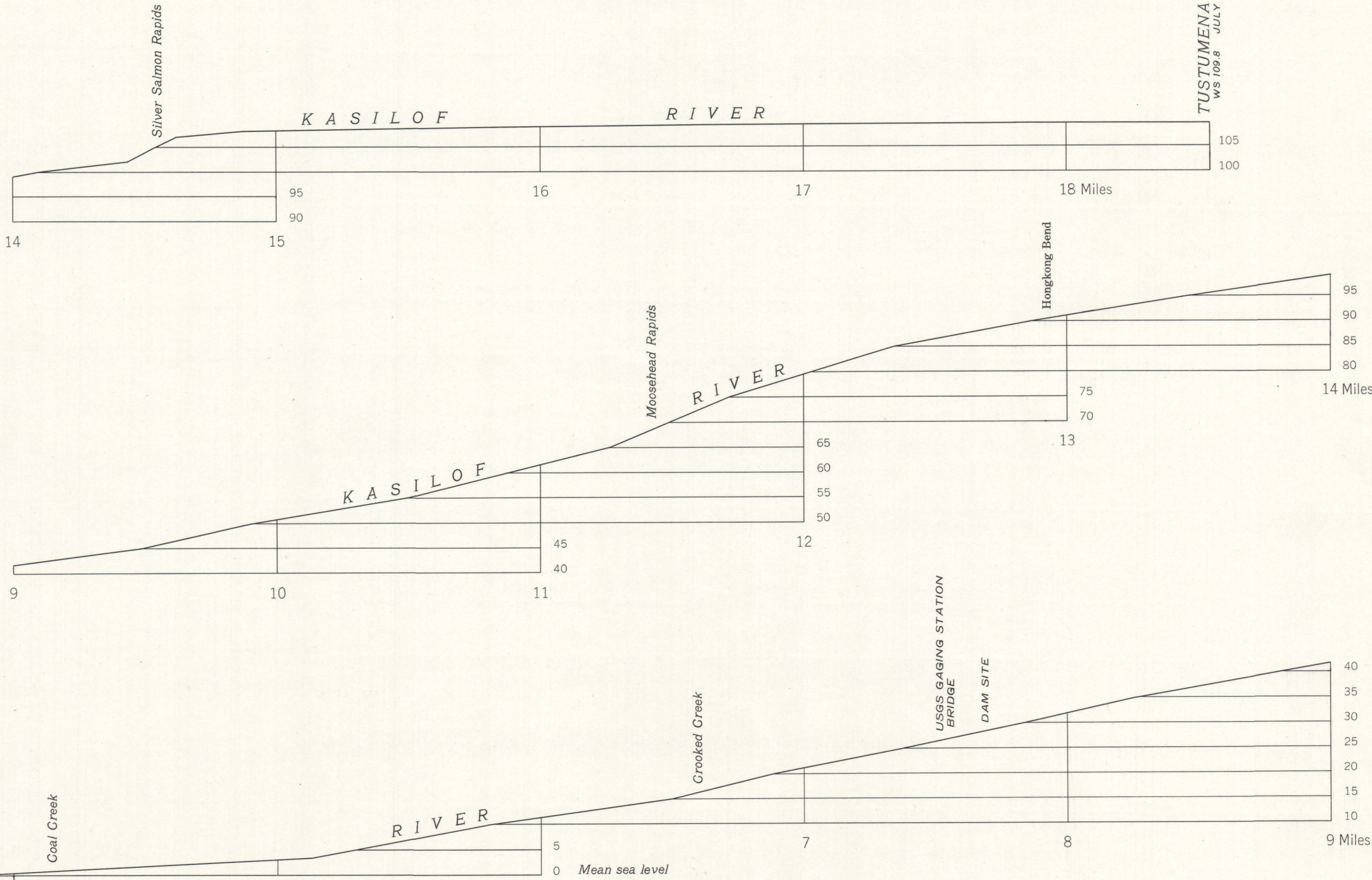
Tidal plane	Datum is lower low water	Datum is mean sea level
	Feet	Feet
Highest tide (estimated)	26.0	15.3
Mean higher high water	20.0	9.3
Mean high water	19.3	8.6
Half tide level	10.7	0.0
Mean low water	2.1	-8.6
Mean lower low water	0.0	-10.7
Lowest tide (estimated)	-6.0	-16.7



Topography by G. C. Giles
Surveyed in 1953



Scale 1:24000 or 1 inch=2000 feet
5000 0 5000 10000 Feet
Vertical scale 1 inch=20 feet
Datum is approximate mean sea level



Subject to adjustment
All crosses (X) are plane table bench marks
Dashed land lines indicate approximate locations

TUSTUMENA LAKE
WS 102.8 JULY 14, 1954

1 plan sheet
1 sheet showing dam site and profile