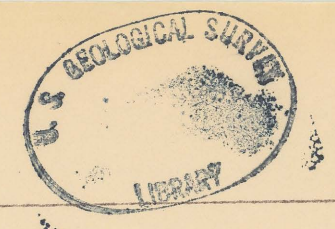


1200
N22 app
no. 37
plate 1



PLEASE REPLACE IN POCKET
IN BACK OF BOUND VOLUME

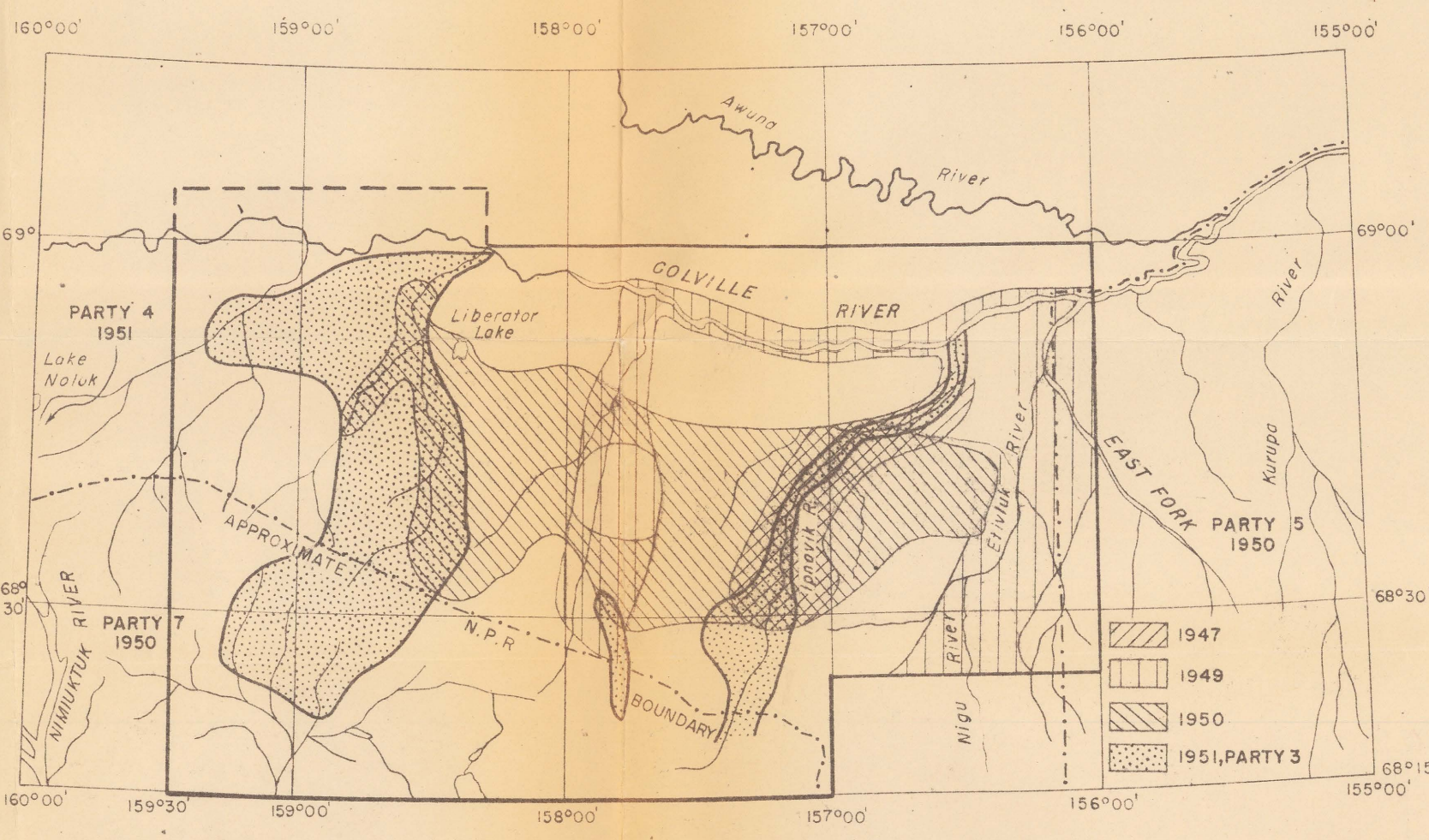
UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PLATE I. PRELIMINARY REPORT 37

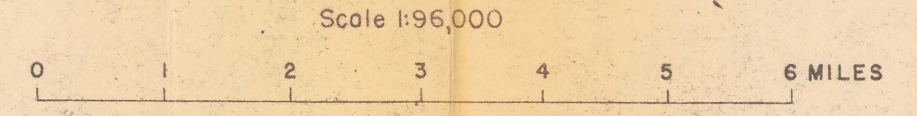


EXPLANATION

QUATERNARY	Gravel and terrace deposits	Qt
CRETACEOUS	Torok formation	Ktm
	Upper unit, Ktu; middle unit, Ktl; lower unit, Ktl	Ktu, Ktl
	Okpikrak formation	Kk
JURASSIC	Jurassic rocks, undifferentiated	J
TRIASSIC	Shublik formation	S
PERMO-CARBONIFEROUS	Permo-Carboniferous units, undifferentiated	P
CARBONIFEROUS	Lisburne limestone, undifferentiated	L
DEVONIAN	Devonian limestone	D
	Mafic igneous intrusives	M
	Contact	
	Fault (Dashed where approximately located, questioned where inferred. Black on upthrown side)	
	Fault, showing relative movement	
	Anticline, showing plunge of axis (Dashed where approximately located)	
	Syncline, showing plunge of axis (Dashed where approximately located)	
	Overturned anticline (Showing plunge of axis and direction of dip of limbs)	
	Horizontal fold axis	
	Strike and dip of beds	
	Strike of vertical beds	
	Fossil locality	



GEOLOGIC MAP OF THE KILIGWA RIVER AREA, ALASKA



Geology by Irvin L. Tailleux and Bion H. Kent, 1950
Geology by Irvin L. Tailleux, Hillard N. Reiser and Bion H. Kent, 1951