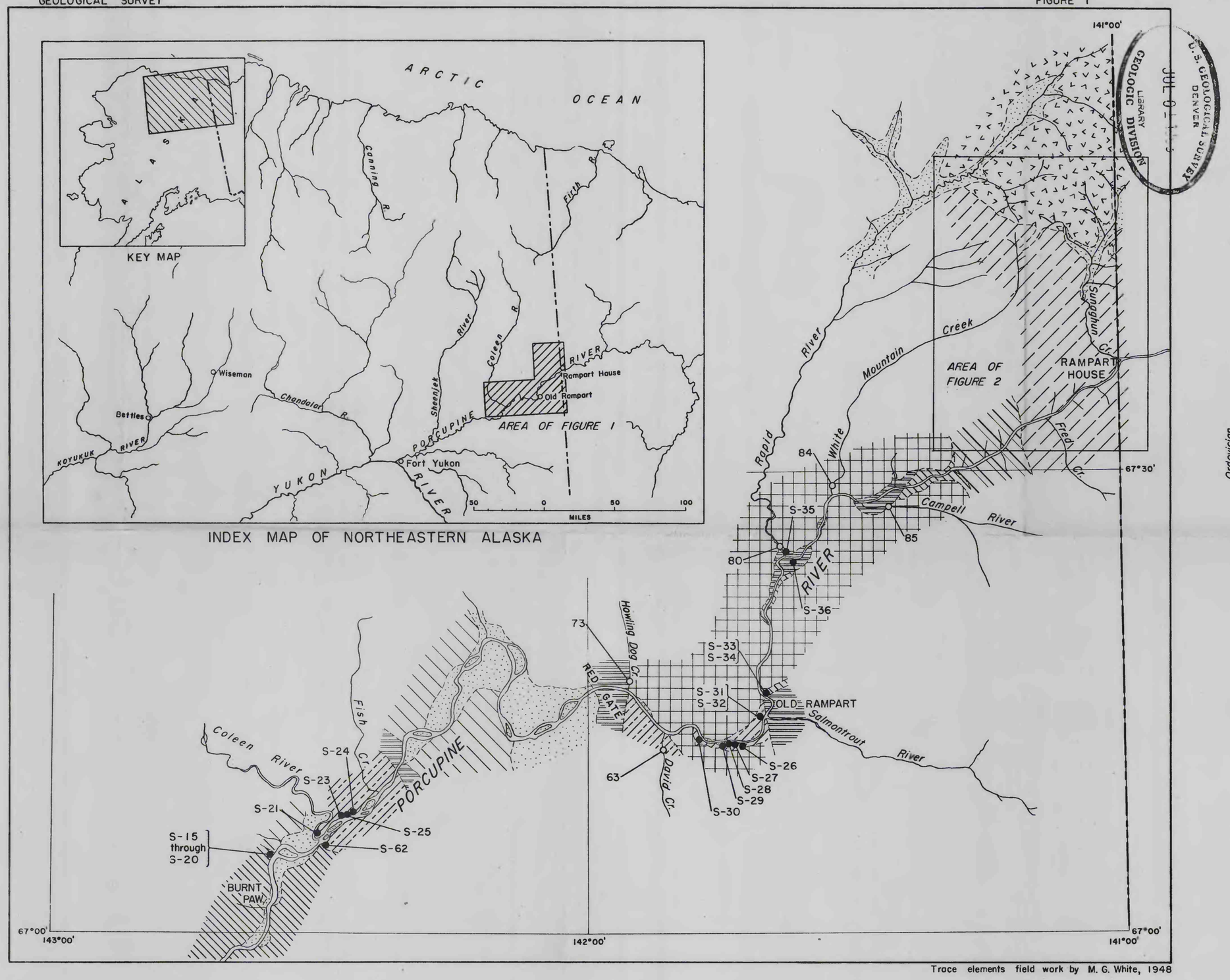
(200)
T67r

PLEASE REPLACE IN POCKET
IN BACK OF BOUND VOLUME



Trace elements field work by M. G. White, 1948

5 0 5 10 15 20 MILES
SCALE

EXPLANATION

SEDIMENTARY ROCKS

Recent	Alluvium	QUATERNARY	
Eocene (?)	Sand, gravel and clay shale with some lignite	TERTIARY	
Carboniferous	Shale and limestone	PALEOZOIC	
Devonian	Limestone shale and some basalt	PALEOZOIC	
Silurian	Dolomite with a minor amount of shale	PALEOZOIC	
Ordovician and Silurian	Dolomite and limestone	PALEOZOIC	
	Quartzite, sandstone and siltstone with layers of dolomite and shale	PRE-CAMBRIAN	

IGNEOUS ROCKS

Miocene (?)	Basaltic lava	TERTIARY
	Granite and rhyolite	MESOZOIC (?)

o——80 Stream Concentrate Sample Location

●——S-35 Bedrock Sample Location

GEOLOGIC SKETCH MAP OF THE UPPER PORCUPINE RIVER, NORTHEASTERN ALASKA

SHOWING LOCATIONS OF SAMPLES COLLECTED IN 1948