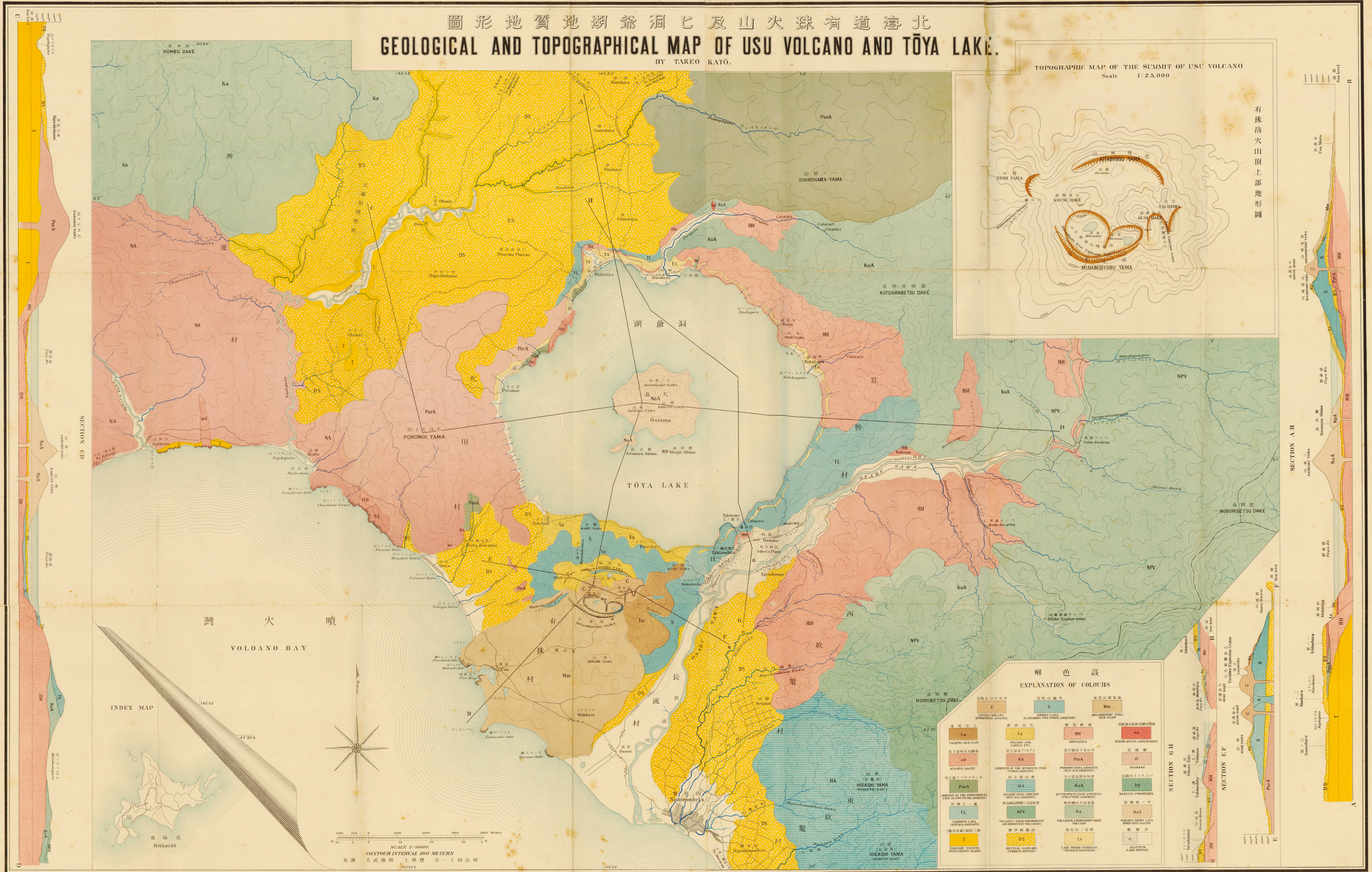
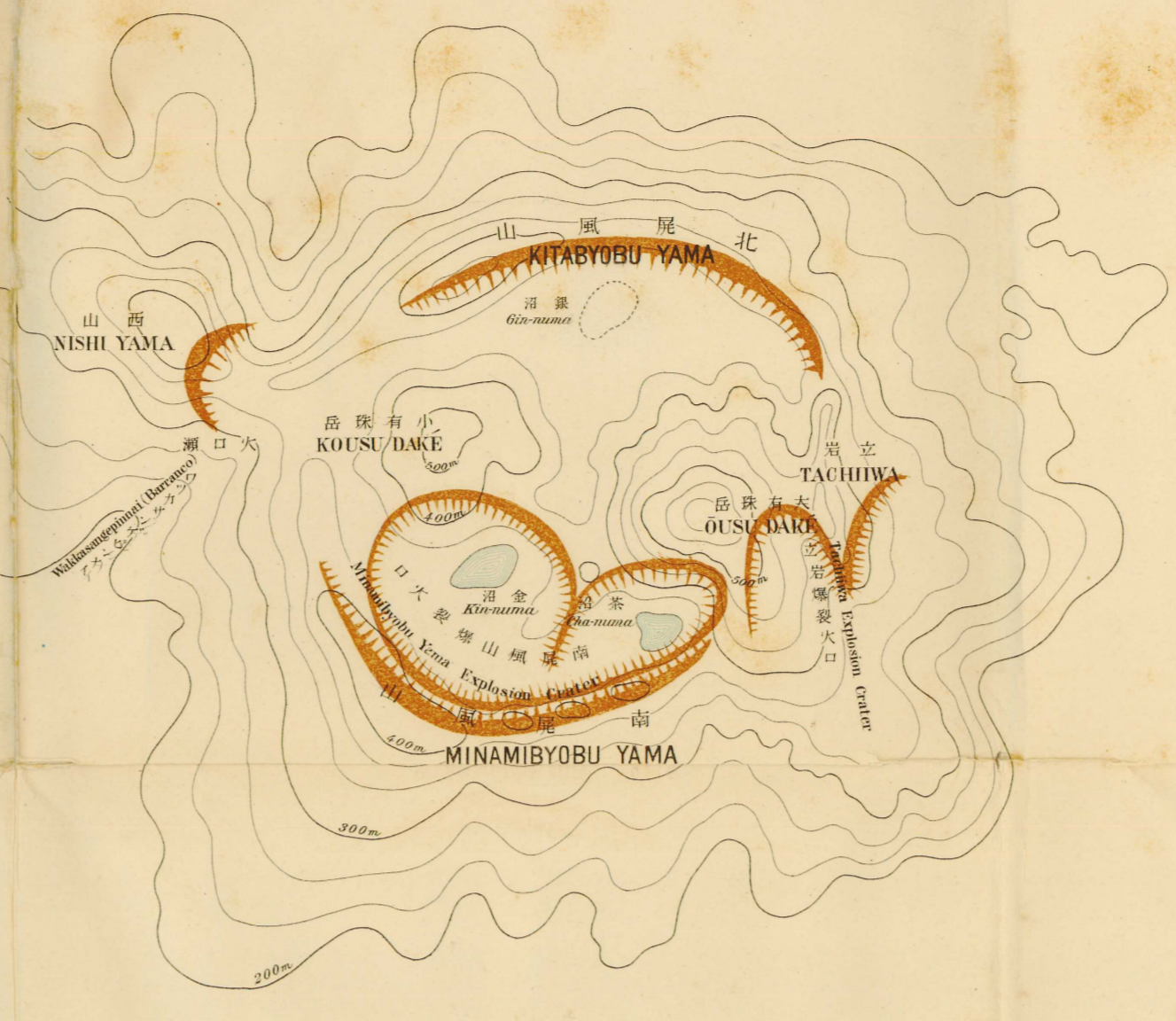


圖形地質地湖翁洞七及山火珠有道幕北 GEOLOGICAL AND TOPOGRAPHICAL MAP OF USU VOLCANO AND TŌYA LAKE.

BY TAKEO KATŌ.

TOPOGRAPHICAL MAP OF THE SUMMIT OF USU VOLCANO
Scale 1:25,000



解色設 EXPLANATION OF COLOURS

C CYTALINE LAYERS OF SHIMSU TAIYAN ANDSITTE	S SHIMSU LAVA OF SHIMSU TAIYAN ANDSITTE	Mm MINAMIBYOBU YAMA TRIPOLITE
TS TALUKAN LAVA (TYPE OF THE TAIYAN ANDSITTE)	HA HIGASHI YAMA TRIPOLITE	NPV NOBORIBETSU DAKÉ TRIPOLITE
TL TALUKAN LAVA (TYPE OF THE TAIYAN ANDSITTE)	KA KAWASAKI YAMA TRIPOLITE	NA NISHI YAMA TRIPOLITE
T TALUKAN LAVA (TYPE OF THE TAIYAN ANDSITTE)	DS DOKUSAN LAVA (TYPE OF THE TAIYAN ANDSITTE)	NaA NISHI YAMA TRIPOLITE
TS TALUKAN LAVA (TYPE OF THE TAIYAN ANDSITTE)	HA HIGASHI YAMA TRIPOLITE	NPV NOBORIBETSU DAKÉ TRIPOLITE
TL TALUKAN LAVA (TYPE OF THE TAIYAN ANDSITTE)	KA KAWASAKI YAMA TRIPOLITE	NA NISHI YAMA TRIPOLITE
T TALUKAN LAVA (TYPE OF THE TAIYAN ANDSITTE)	DS DOKUSAN LAVA (TYPE OF THE TAIYAN ANDSITTE)	NaA NISHI YAMA TRIPOLITE