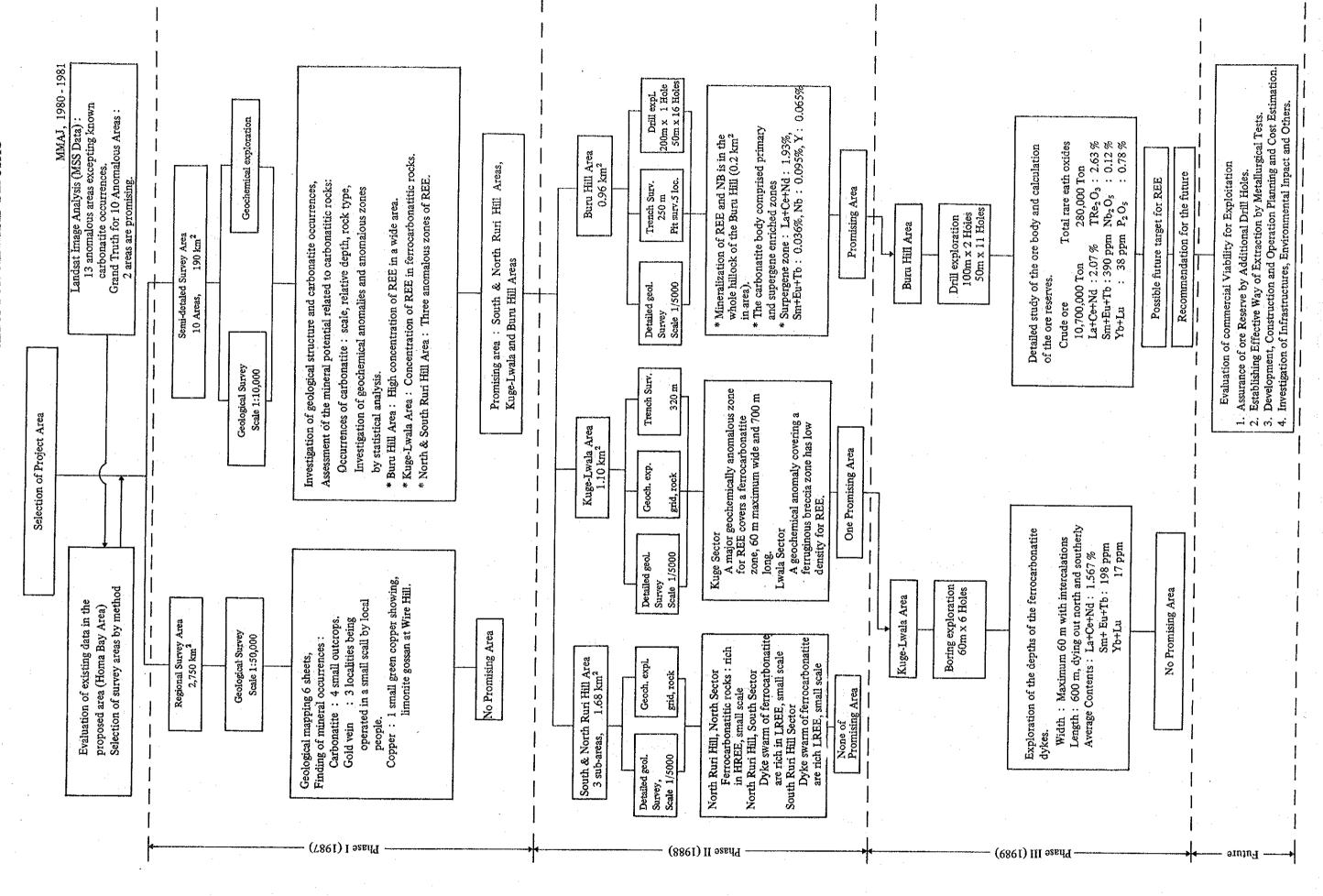
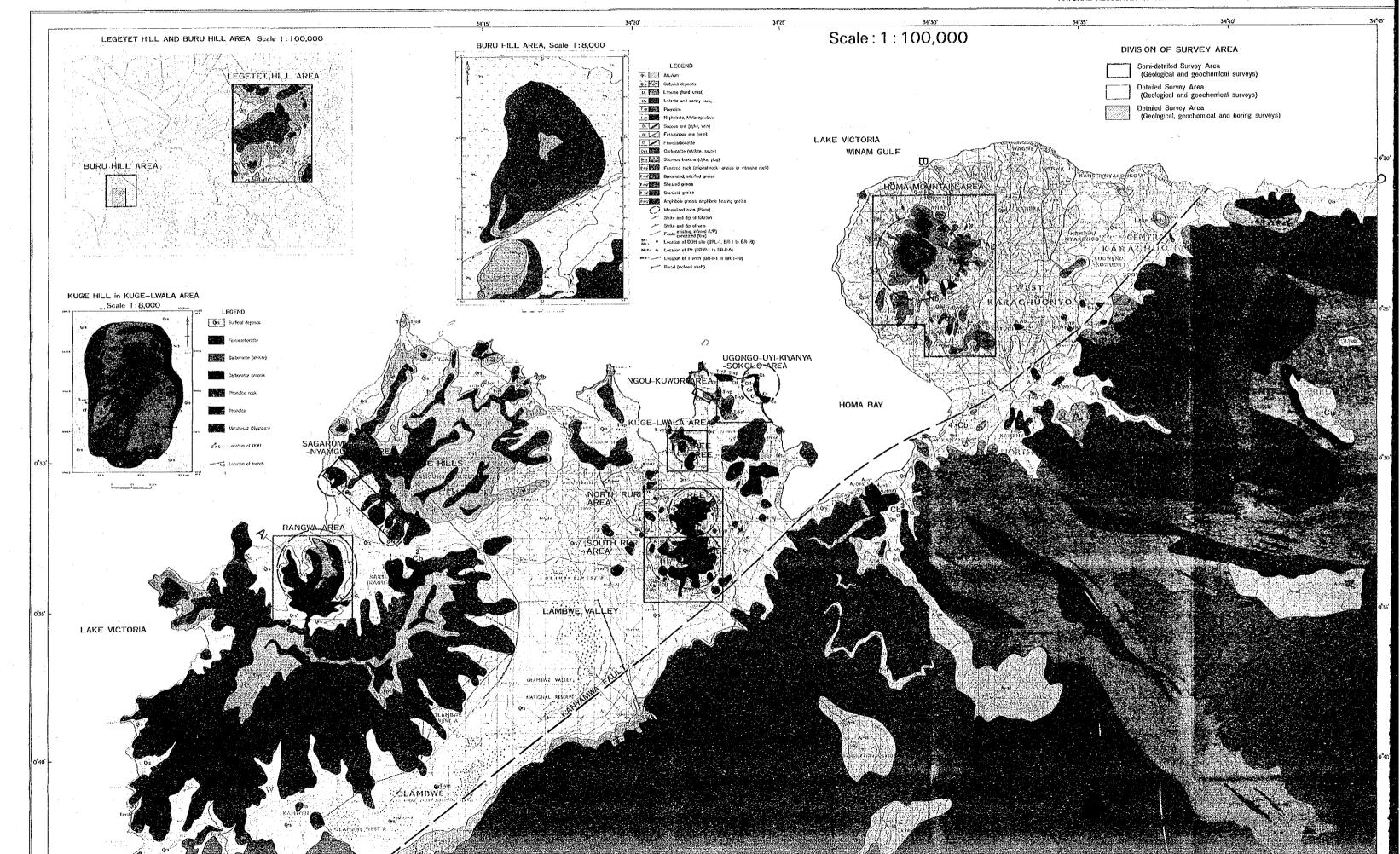
FLOW CHART OF SELECTION OF PROMISING AREA FOR MINERAL DEPOSITS



GEOLOGICAL MAP OF THE HOMA BAY AREA SUMMARISING THE RESULTS OF THE MINERAL EXPLORATION 1987-1989

REPORT ON THE MINERAL EXPLORATION IN THE HOMA BAY AREA REPUBLIC OF KENYA

PREPARED BY JAPAN INTERNATIONAL COOPERATION AGENCY (JIOA) AND METAL MINING AGENCY OF JAPAN (MMAJ) IN COOPERATION WITH MINES AND GEOLOGICAL DEPARTMENT OF MINISTRY OF ENVIRONMENT AND NATURAL RESOURCES OF KENYA. MARCH, 1990



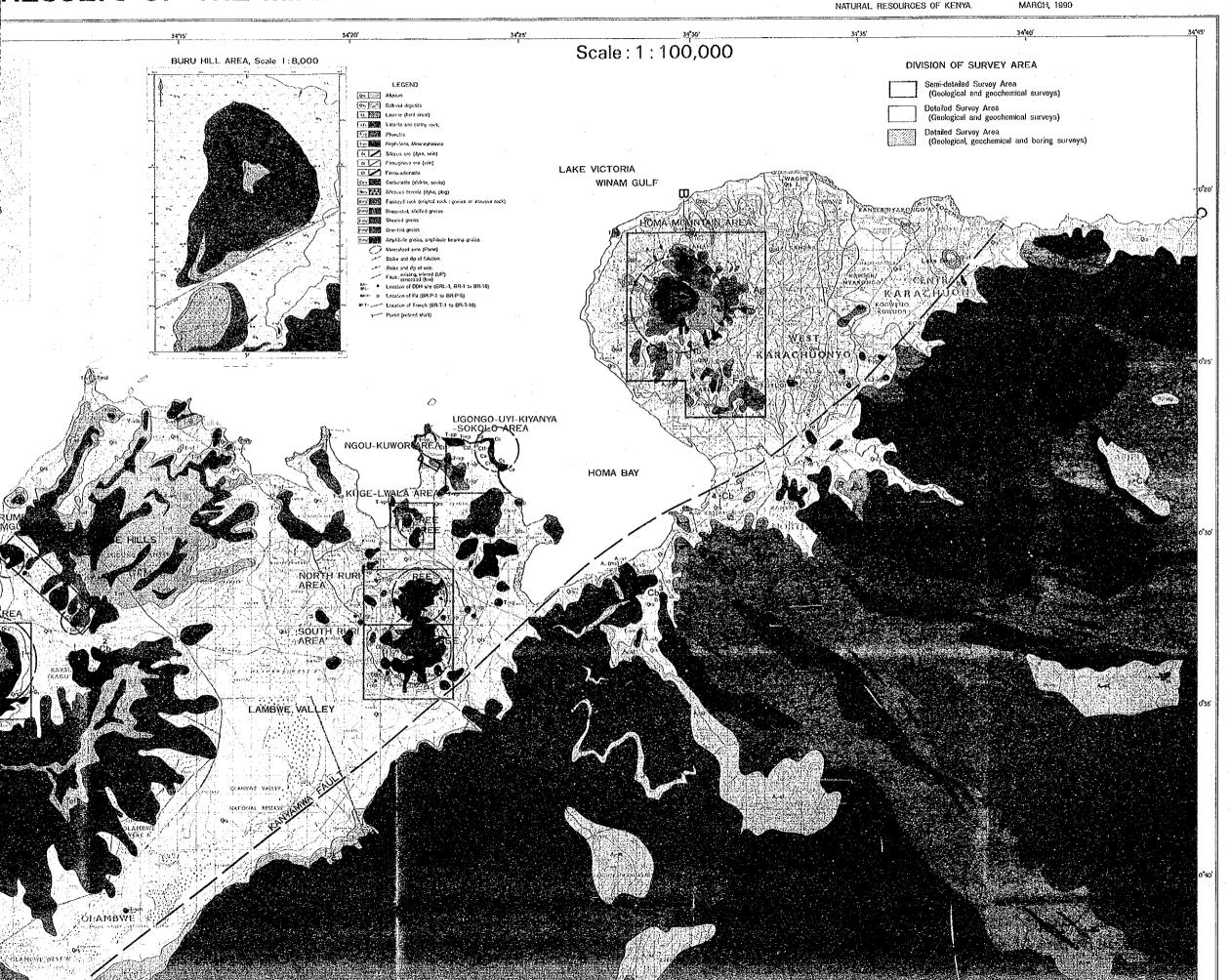
MAP OF THE HOMA BAY AREA

RESULTS OF THE MINERAL EXPLORATION 1987-1989

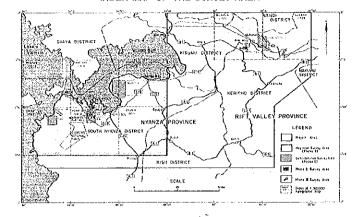
REPORT ON THE MINERAL EXPLORATION . IN THE HOMA BAY AREA

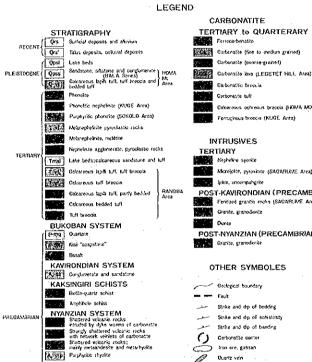
REPUBLIC OF KENYA

PREPARED BY JAPAN INTERNATIONAL COOPERATION AGENCY (JICA) AND METAL MINING AGENCY OF JAPAN (MMAJ) IN COOPERATION WITH MINES AND GEOLOGICAL DEPARTMENT OF MINISTRY OF ENVIRONMENT AND

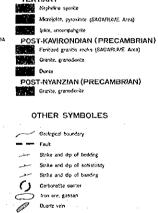


INDEX MAP OF THE SURVEY AREA





Ferruginous broods (KUGE Area)



MINERAL LOCALITY OR SHOWING

REE Rare earth elements including yourum

Cu copper Fe tree Au, Ag Gold and sever

SUMMARY OF MINERAL EXPLORATION

Name of Arts	1	Sommery of Ex-Step			
	Tyge	Lorente	Sentrary		
Reportal Serves Grad Cooper		I. To the NW of Mr. Gwad	Abolt the and forms althoughle dyles or our in product with numbel intension of ipoints. The moith of Oyles is about 5 m.		
		2. To De SE of Secto	A greetish white famous points occur as a dyke in solutioned granites. The width of dyke is about 5 to		
	Cerbusatibe	J. To the ENW of Astro Hell	Figure of fine compact workly foliated currentities		
		4. To the NE of Hyrea Bay	Sincerella abilitate with calcurrous to a recent in a small area.		
		5. To the SN of Wire 112	A white quarts wis one ging from 5 to 10 cm in white recome in the substrant Nyaration mater sharies and are being most in a small scale by local people.		
	641	6. to ≥e552 ∪(0)-⇒	Factors optimize is observe and gold compressed a stakeness.		
		if to the town . of Rangue	Ought rates plong 5 cm to with occur in Nymatta metabasah and set being mixed in a very small scale.		
		8. To the SE of Ke-A's Bay	Green Cuertale states, possibly statistics, occur along fractions in gravite side in K delinger. The Cu content is estimated for Oun 0.3%.		
	Croper	9, Die fic	A ground Fe could ground because in thy cities tooks for a longth of ea. More in a could not a NAF countrief it the occurrence to be of possible Karoko type.		

Rhyckte lava and suff
Andesite

Name of Acro	Am of Sunny		Namber of Geo- phenical Sumples	Summary of Grokety	Sammary of Grothernistry
Reger	26.99 km²		238	As and carbonatic body (2.6 x 2.6 km) comprises mapine shribbe, white and carbonatic breezis.	Samples, having highly mornalities values to form an arborally zone, were much in this area.
Sigaracie Nyamparka	9.75 km²		io	Several names about 6 figure and 2 grad shikite modes bodes as at at Sagarane and Ny amparita, empositely.	No highly anomalous samples which form a shortally was detected as the arts.
Nech Red 35 00 km² and South Red 35 00 km² and South Red 35 00 km² and before the sout	etal 35 00 km²	217	Shahma faces of eatherstice coor shares on temporal in the both Rad Hab. (North Rad : 2 km, South Rad 2.5 km digments, Frencasteeness or analys)	Highly processors rather of REE are concentrated in three small areas Grid sampling induces to that REE concentrations in faces, when arise on the host they	
	1/ELS	324	distributed on marginal acceptances she cone sheets and basiness tricks.	are sometimes of seal few by company	
Enge he sie Checken		\$25 km²	\$1	A carborative cone them (700 m a 500 m) recount at Kage Hill and a ferraginous breeds more is located at Lyada.	Highly assemblers ration of Rt. V. Thins 4 REE pre-concentrated in ferrocustoration dyles and ferroginess over.
		f.10 km²	165	Ferrocarbectarine dybrous Rage Mal form a body of 400 ps borg and 40 on while in marks ma. Frongroup bracks at Lorda tor of this off after factor of emberships.	Strong growtherstead extension of RFE are found in a rose constage the fearcoarbonative dytes at Rose III Geochemical accounty to the ferrogenous tere at Lou- is Emitted in a great area.
	(Treedity) 43rcsl/Sh. I	120 m	The one deposit of Koge Hel consists of a number	it of Kogs Hell continued a number of Immortheauthic cybin and continues for about both world direction with the anomaron width of approximately (6) in or the image width through out to the point wid the study. The artifact produces 1,561 % in high war each (6 x 8 x), 163 part in width (5 x 6 x 7 x 1). If you has travely by a Left and 0.9 % in	
	(Drating Fag 615.60, 360)	foration) 6 m, 32 Sac-ples	of 30 to 40 maintangent to the part of the gra-		
Ngan Kengg		0.403/-12	15	Several (bin dy key and a small body of authorative court in the NW of the area	No distinct atomaly in the arte was desected.
ligrapolisi Kanguis kan	1	5.40 km²	98	A cerb contained of Scholorum place white, for reaches at the and about its, and its	Second samples have highly accombined any large for LRFE on No. Section Section 1.

