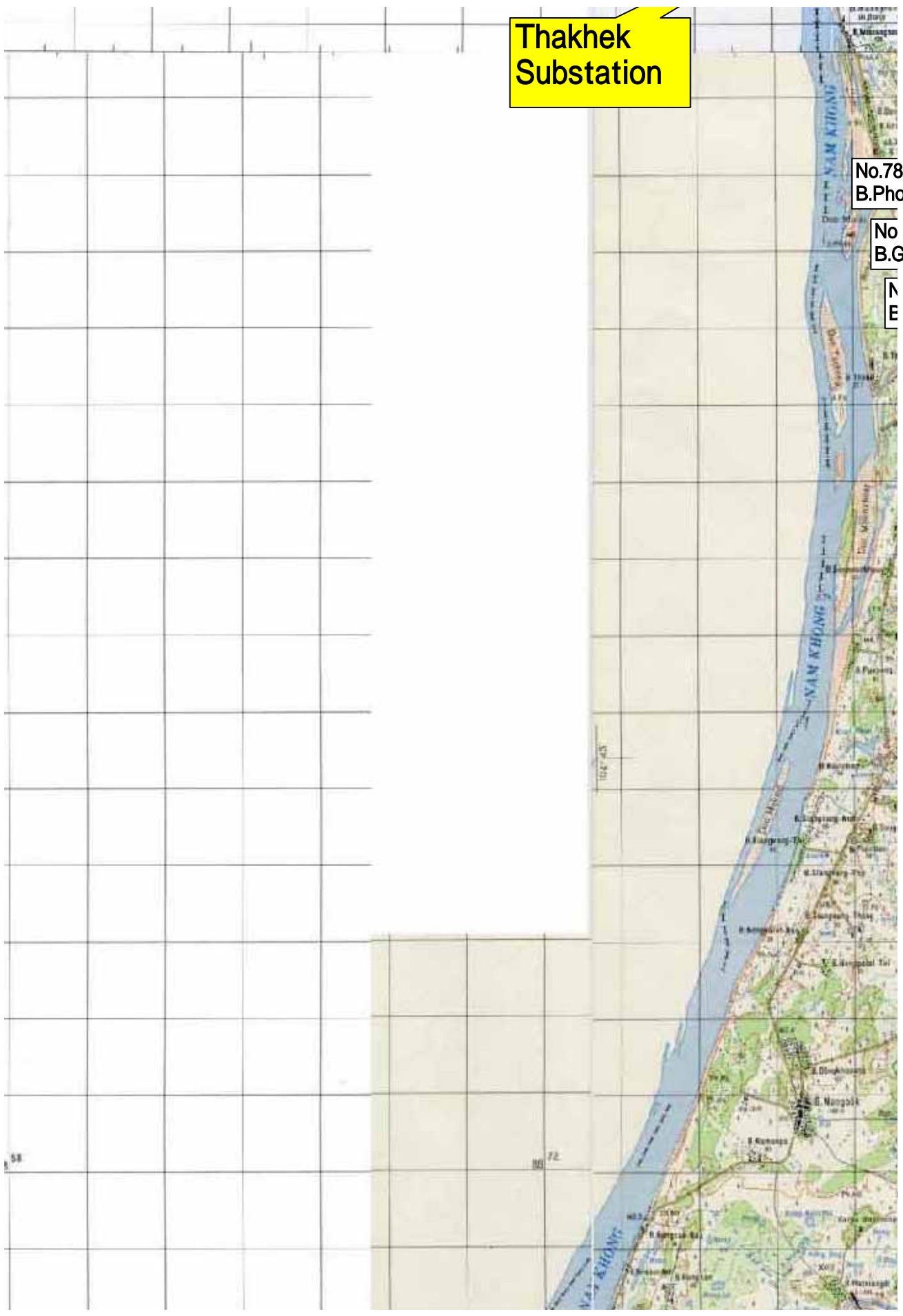


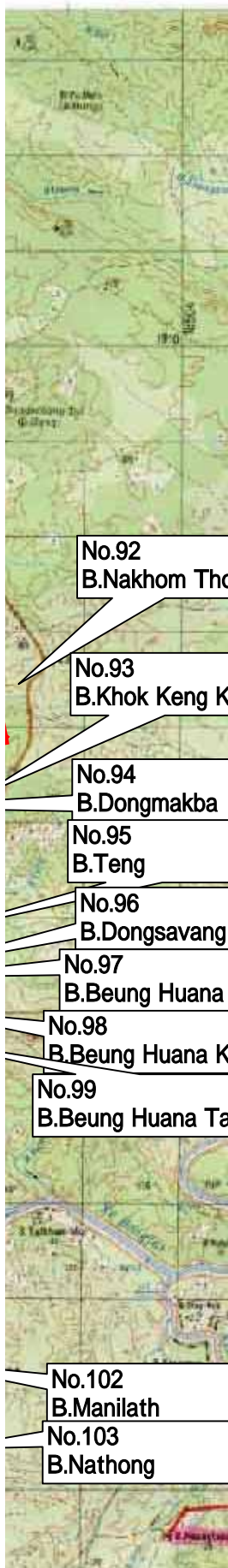
Thakhek
Substation

No.78
B.Ph

No.
B.G

N
E





No.92
B.Nakhom Thong

No.93
B.Khok Keng Kene

No.94
B.Dongmakba

No.95
B.Teng

No.96
B.Dongsavang

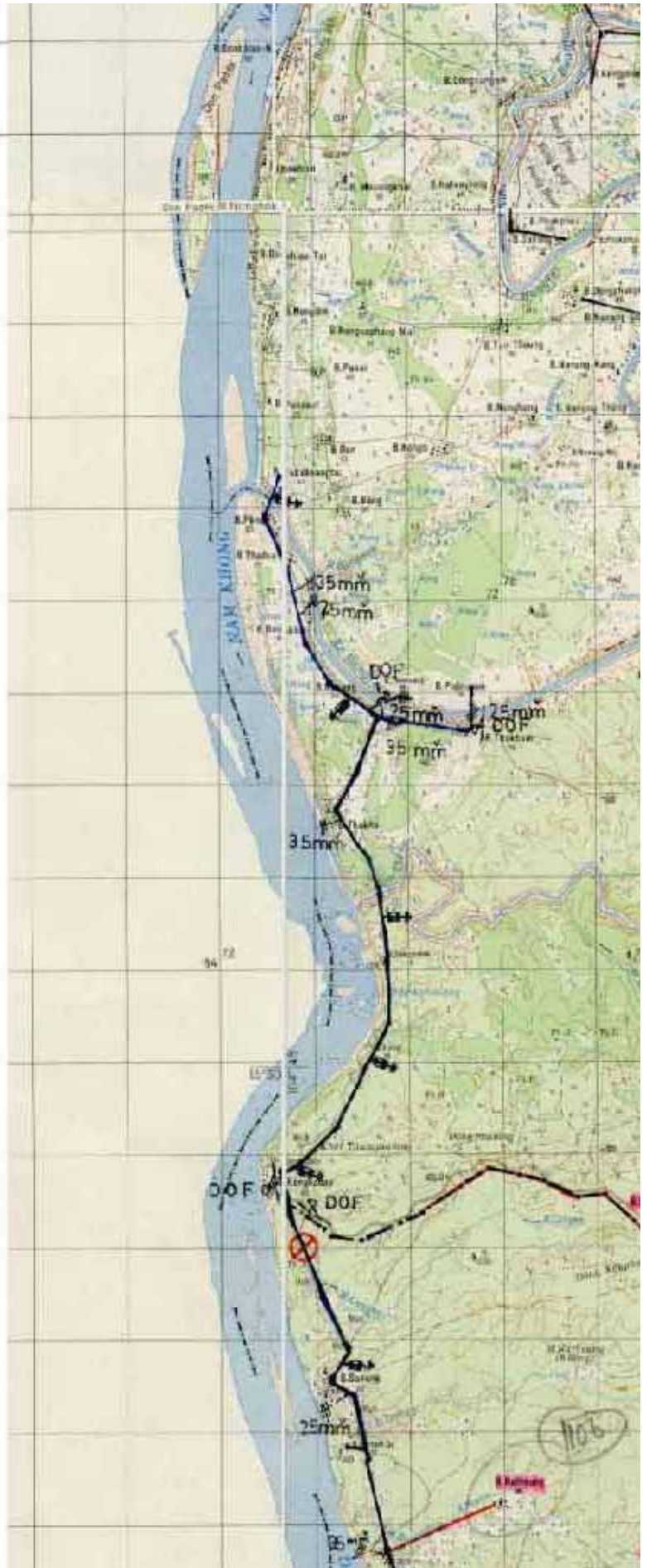
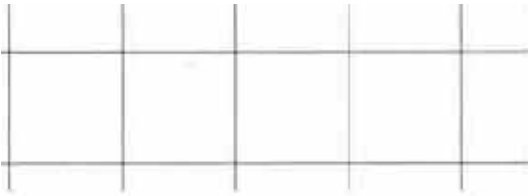
No.97
B.Beung Huana Neua

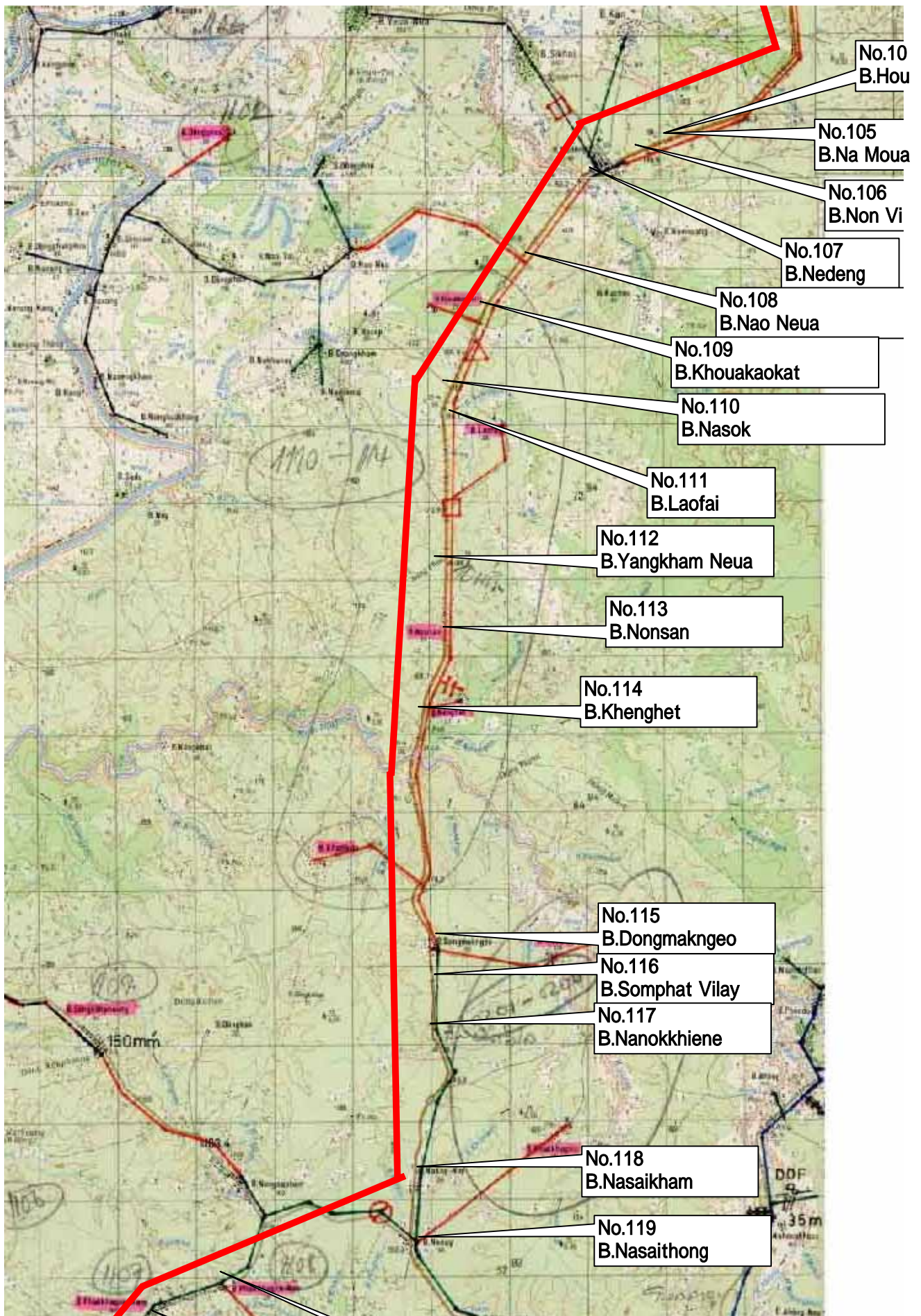
No.98
B.Beung Huana Kang

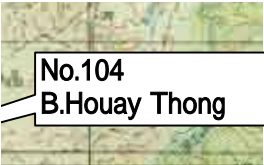
No.99
B.Beung Huana Tai

No.102
B.Manilath

No.103
B.Nathong







No.104
B.Houay Thong

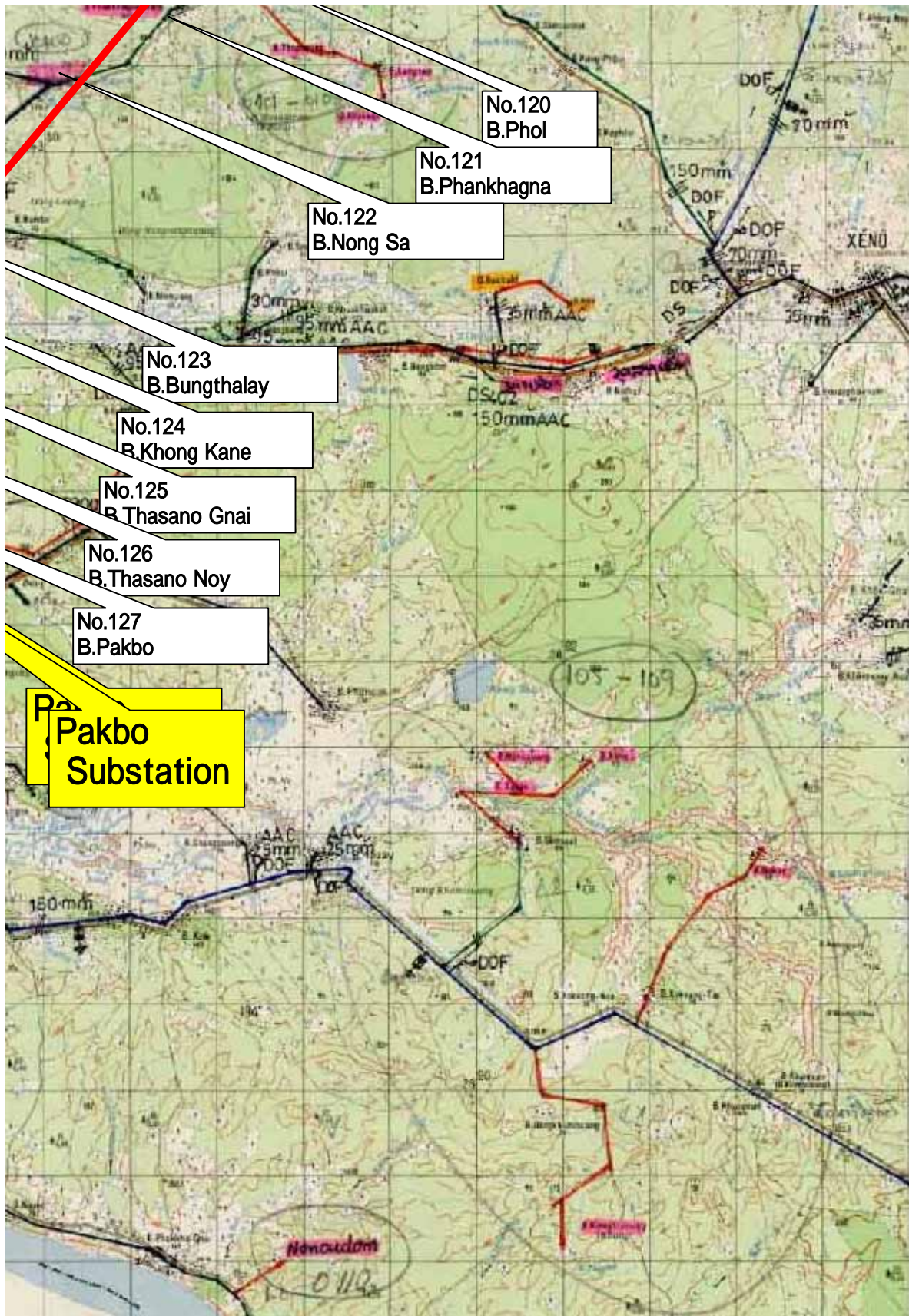
o.105
.Na Mouang

No.106
B.Non Vilayvanh

7
leng







3-2 各村における調査結果

Province	No	Name of Village	Affected by BGA plantation company?	Residential area/household (m ² /household)*	Rice field area/household (ha/household)**	Number of harvest per year	Rice harvest /year (ton)	School and etc. (No.)				Possession					Opinion		
								Pagoda	Primary school	Secondary school	Clinic /first aid	Electrified households (No.)	Lighting (%)	Fan (%)	TV (%)	Refrigerator (%)	Agree with the Project?	Agree with relocation?	Any other comment?
	29	Khons song	yes		1.7	1		1	1	1	1	0				yes	yes	Severely flooded	
	30	Nam Thone	yes					1	1	1	1	0				yes	yes	10HH in poverty	
	31	Na Inh																Afraid of no more land to cultivate for their children in the future due to plantation company	
	32	Nalieng	yes			1		1	1	0	0	0				yes	yes		
	33	Vieng Thong	yes	792	0.3	1	1.5	1	1	0	1	0				yes	yes		
	34	Phonsay	yes		3.2							0							
	35	Lao Kha	yes	3643	9.8	1	1.5	1	1	0	0	0				yes	yes		
	36	Phon Sa Ath	yes	4536	9.3	1	2.5	1	1	0	0	0				yes	yes		
	37	Phonsoung	yes	8545	0.5	1	1.5	1	1	0	0	0				yes	yes		
	38	Houay Heua	yes		0.8	1	2.0	1	1	0	0	0				yes	yes		
	39	Dane Hy	yes	1300	5.9	1	3.0	1	1	0	0	0				yes	yes		
	40	Nong Louang	yes	7895	17.1	1	2.5	1	1	0	0	0							
	41	Houay Sakoup	yes																
	42	Phonsavang		1957															
	43	Song Hong																	
	44	Samakhisay		1064	0.3	1	5.0	1	1	0	0	0	100	100	60	60	60	Sell excess rice	
	45	Khamkeo		376	0.6		5.0	1	1	1	1	1	100	100	95	80	80	Flood plain along the river	
	46	Phone Tiu											100	60	90	30	30		
	47	Sisomseune		1839	5.3		2.5	1	1	0	0	0	100	100	70	10	10		
	48	Nong Hoy		1140	1.2	2	1.5	1	1	0	0	0	100	100	70	10	10		

Province	No	Name of Village	Note	Village Establishment (years ago)	Number of Household	Number of Farmer	Households Number		Distance to the end of the village from main road /R13		Predominant landscape until next village	Area of Village (ha)																				
							Thai side	Vietnam side	Thai side	Vietnam side		Total area	National park	Protection forest	National park forest	Controlled forest	Rehabilitating Forest	Spiritual Forest	Plantation	Other crop field than rice	Paddy rice field	Residential area	Flood area	Underbrush								
	49	May Nampakhan	Returned refugees' village	11	83	25	73	10		25	500	Paddy, bush	725			31	31	154		5						315	37			189		
	50	Nam Boua Noy	230kV line crosses road here.							?	15	Bush, paddy																				
	51	Houay Eak	Military Camp									Bush																				
	52	Nam Dik										Paddy, bush																				
	53	Chout Song		40	75	45	43	32		60	50	Paddy	553			19	19	74		4						411	44			26		
	54	Chout Neung		26	36	36	34	2		50	200	Paddy						10								100	5					
	55	Kham Phak Nam										Paddy																				
	56	Ne Ngou								700		Bush																				
	57	Phonsavang										Bush																				
	58	Natakhet		90	25	22	13	12		15	200	Bush	234					68								164	3					
	59	Na Ngeo									50	Bush	373			80	80			1						288	4					
	60	Na Kok									200	Bush	1318					264					30			859	24					
	61	May									30	Bush	1719			115	115	418				24				602	20					
	62	Namdon									100	Bush																				
	63	Na Nong Keo	Orphanage and school for ethnic minority								100	Bush																				
	64	Phone Soung									100	Bush	592			16	16	14								403	52	107				
	65	Phone Pheng									300 (village again from 800)	Houses																				

Khammouane

Province	No	Name of Village	Affected by BGA plantation company?	Residential area/household (m ² /household)*	Rice field area/household (ha/household)**	Number of harvest per year	Rice harvest /year (ton)	School and etc. (No.)				Possession					Opinion		
								Pagoda	Primary school	Secondary school	Clinic /first aid	Electrified households (No.)	Lighting (%)	Fan (%)	TV (%)	Refrigerator (%)	Agree with the Project?	Agree with relocation?	Any other comment?
Khammouane	49	May Nampakhan		4458	12.6	2		1	1	0	1	100	100	100	80	yes	yes	Suffer from flood every September and October	
	50	Nam Boua Noy																	
	51	Houay Eak																	
	52	Nam Dik																	
	53	Chout Song		5867	9.1		1.0	1	1	0	0	60	40	30	9	yes	yes	Handicraft of bamboo products	
	54	Chout Neung		1389	2.8	1	2.0	1	1	0	0	90	40	30	15	yes	yes	3HH in poverty	
	55	Kham Phak Nam																	
	56	Ne Ngou																	
	57	Phonsavang		1200	7.5	1	2.0	1	1	0	0	100	100	95	90	yes	yes	Let other villagers to crop their village field. Want irrigation system for double cropping.	
	58	Nataket																	
	59	Na Ngeo																	
	60	Na Kok																	
	61	May																	
	62	Namdon																	
	63	Na Nong Keo																	
64	Phone Soung																		
65	Phone Pheng																		

Province	No	Name of Village	Note	Village Establishment (years ago)	Number of Household	Number of Farmer	Households Number		Distance to the end of the village from main road /R13		Predominant landscape until next village	Area of Village (ha)														
							Thai side	Vietnam side	Thai side	Vietnam side		Total area	National park	Protection forest	National park forest	Controlled forest	Rehabilitating Forest	Spiritual Forest	Plantation	Other crop field than rice	Paddy rice field	Residential area	Flood area	Underbrush		
	66	May Phosy									Houses	442	12	12							146	19	175			
	67	Na Gna Vay									Bush	875									317	64				
	68	Keng Ghang		100<	108	100	0	108	No house	800	Guest house at 200 and open to 1.1km															
	69	Phosita	Military Camp									327	1.5	1.5												214
	70	Phon sa at		100<	386	198	143	143	1km	Village located 1.5km away	Town		2	2											290	
	71	Phonh sa Eh	Location of Thakhek Substation																							
	72	Kham Ang		33						No house		442														
	73	Khambone		100<	74		64	10	40	40	Paddy															
	74	Phonh Phim		100<	86	50	38	48	200	300	Bush														186	
	75	Done Meuang			87	87	87	0	1,000	0	Bush, paddy															
	76	Nabouap			88	88	10	78	30	40	Cement factory	1449														
	77	Nadon		100<	276	276	210	66	200		Paddy	1702	164	278	442										358	
	78	Phong Gna Noy					10		150		Bush															
	79	Ghang Beung							Village located 1.5km away		Bush															
	80	Ghang Kao							Village located 1km away		Bush															
	81	Khamkhi Kai		20	74	74	39	35	250		Houses														1360	

Khammuane

Province	No	Name of Village	Affected by BGA plantation company?	Residential area/household (m ² /household)*	Rice field area/household** (ha/household)**	Number of harvest per year	Rice harvest /year (ton)	School and etc. (No.)				Possession					Opinion										
								Pagoda	Primary school	Secondary school	Clinic /first aid	Electrified households (No.)	Lighting (%)	Fan (%)	TV (%)	Refrigerator (%)	Agree with the Project?	Agree with relocation?	Any other comment?								
	66	May Phosy																									
	67	Na Gna Vay		5926	3.2	2	3.0				1	0	1							yes	yes					Rice production not enough. By handicraft, can survive.	
	68	Keng Ghang																									
	69	Phosita								1	1	0	0														
	70	Phon sa at			0.0									90	90	90	60	90	60	yes	yes					20HH are too poor to pay electricity	
	71	Phonh sa Eh																									
	72	Kham Ang																									
	73	Khambone																									
	74	Phonh Phim			3.7	1	4.0			1	1	0	0	100	100	100	50	100	50	yes	yes					Need irrigation system for double -cropping	
	75	Done Meuang																									
	76	Nabouap																									
	77	Nadon								1	1	1	1	100	100	90	15	100	15							Need public enough explanation for compensation	
	78	Phong Gna Noy																									
	79	Ghang Beung																									
	80	Ghang Kao																									
	81	Khamkhi Kai			18.4	1				1	1	0	0	95	45	70	10	95	10	yes	yes					Need enough explanation about compensation	

Province	No	Name of Village	Note	Village Establishment (years ago)	Number of Household	Number of Farmer	Households Number		Distance to the end of the village from main road /R13		Predominant landscape until next village	Area of Village (ha)																				
							Thai side	Vietnam side	Thai side	Vietnam side		Total area	National park	Protection forest	National park + protection forest	Controlled forest	Rehabilitating Forest	Spiritual Forest	Plantation	Other crop field than rice	Paddy rice field	Residential area	Flood area	Underbrush								
Khamouane	82	Na Khoum			86	86	80	6	Congested at 0-400m, sparse at 400-800m and congested from 800-1200		Bush	1660	80	30	110	1			322	14.4												
	83	Nakhom							No house		Houses, bush																					
	84	That Thong		9	52	50	52		140		Houses, bush								104	4.2												
	85	Na Sa Ad					20		20		Houses, bush																					
	86	Dongkasene			69		60	9	700		Bush, under - developed																					
	87	Khang Ba			35	35	35		1000		Houses, bush									67												
	88	Khamdokmai					20		50		Bush																					
	88A	MouangBa			85	85	69	16	1200	30	Houses					90	2	27	30	143.14	15									10		
	89	Kham Boun			90	90	90	0	600		Military camp							421	22	114												
	90	Noy	Military Camp				10		30		Bush, paddy							64	134	420												
	91	Houay Lang Meu					30		150		Bush							61	61	76												
	92	Nakhom Thong							Village located 4km away		Bush, under - developed																					
	93	Khok Keng Kene			38		20	18	150		Bush																					
	94	Dongmakba							Village located 3km away		Bush, tall trees		2152	96	153	249		0.34		153	7											

Province	No	Name of Village	Affected by BGA plantation company?	Residential area/household (m ² /household)*	Rice field area/household (ha/household)**	Number of harvest per year	Rice harvest /year (ton)	School and etc. (No.)				Possession					Opinion									
								Pagoda	Primary school	Secondary school	Clinic /first aid	Electrified households (No.)	Lighting (%)	Fan (%)	TV (%)	Refrigerator (%)	Agree with the Project?	Agree with relocation?	Any other comment?							
Khammouane	82	Na Khroum		1674	3.7	1																				
	83	Nakhom																								
	84	That Thong		800	2.1						70	70	70	5	yes	yes										
	85	Na Sa Ad																								
	86	Dongkasene																								
	87	Khang Ba			1.9	1	1.0				80	30	15	30	yes	yes								Need tools for reconstruct house		
	88	Khamdokmai																								
	88A	MouangBa				1					95	95	46.7	19	yes	yes										
	89	Kham Boun			1.3																					
	90	Noy																								
	91	Houay Lang Meu																								
	92	Nakhom Thong																								
	93	Khok Keng Kene																								
	94	Dongmakba																								

Province	No	Name of Village	Note	Village Establishment (years ago)	Number of Household	Number of Farmer	Households Number		Distance to the end of the village from main road /R13		Predominant landscape until next village	Area of Village (ha)														
							Thai side	Vietnam side	Thai side	Vietnam side		Total area	National park	Protection forest	National park forest	Controlled forest	Rehabilitating Forest	Spiritual Forest	Plantation	Other crop field than rice	Paddy rice field	Residential area	Flood area	Underbrush		
	95	Teng		100 <	239	238	219	20	800	30	Paddy, bush	50	137	137	62			253						247		
Khammuane	96	Dongsavang		100 <	40	40	40	0	500		Bush		100	100			35									
	97	Beung Huana Neua		100 <	65	65	55	10	200	20	Houses		80	80			50									
	98	Beung Huana Kang		100 <	40	40	30	10	100	50	School	130	9.6	139.6			292	6								
	99	Beung Huana Tai		100 <	118	118	108	10	500	20	Plantation		4	4			200				1					
	100	Nongbone								20	Bush															
Savanakhet	101	Khuase	Congested town		280	60	200	80	1000	600	River						10									
	102	Maniath		35	76	76	26	50	100	300	Bush, paddy		71	71	85		38	17		9	30			443		
	103	Nathong					10		30		Bush													623		
	104	Houay THong			35		21	0	200	No house	Plantation	1	2	3			81	5						843		
	105	Na Mouang			36		8	28	30	150	Bush															
	106	Non Vilayvanh		40	149	149	80		700	250	Bush, paddy															
	107	Nedeng		90	80	80	32	48	200	250	Bush, paddy						59			5.5	10					
	108	Nao Neua					3	3	20	20	Bush burned															
	109	Khouakaokat					5	5	20	20	Paddy, bush	31	8	39			45.5	14		15	11.5				374	
	110	Nasok							No house	No house	Paddy															
	111	Laofai							100		Bush, paddy															
	112	Yangkham Neua							No house until 1,000		Bush															
	113	Nonsan							50	50	Bush		18	18			14.6	3							150	

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								Pagoda	Primary school	Secondary school	Clinic /first aid	Electrified households (No.)	Lighting (%)	Fan (%)	TV (%)	Refrigerator (%)	Agree with the Project?	Agree with relocation?	Any other comment?
	95	Teng			1.1	2	3.5	1	1	0	0	100	70	50	30	yes	yes	No compensated was made at irrigation project. Avoid cemetery and large trees.	
	96	Dongsavang			0.9	2						40	0	5	0	yes	yes	Welcome for development	
	97	Beung Huana Neua			0.8	2		1	1							yes	yes		
	98	Beung Huana Kang		1500	7.3	2		1	0	0	0	60	25	38	15	yes	yes		
	99	Beung Huana Tai				2		1	1	0	0					yes	yes	Not enough rice due to flood	
	100	Nongbone																	
	101	Khuase			0.2	1		1	1	1	1	90	90	90	60	yes	yes		
	102	Maniath		2237	0.5	1		1	1	0	1	75	100	100	40	yes	yes		
	103	Nathong																	
	104	Houay THong		1429				1	1	0	0								
	105	Na Mouang						1	1	0	0					yes	yes		
	106	Non Vilayvanh																	
	107	Nedeng			0.7	1	3.0	3	1	1	1	80	60	80	20	yes	yes		
	108	Nao Neua																	
	109	Khouakaokat						1	1	0	0								
	110	Nasok																	
	111	Laofai																	
	112	Yangkham Neua																	
	113	Nonsan																	

Savannah

Province	No	Name of Village	Affected by BGA plantation company?	Residential area/household (m ² /household)*	Rice field area/household** (ha/household)**	Number of harvest per year	Rice harvest /year (ton)	School and etc. (No.)				Possession					Opinion		
								Pagoda	Primary school	Secondary school	Clinic /first aid	Electrified (No.)	Lighting (%)	Fan (%)	TV (%)	Refrigerator (%)	Agree with the Project?	Agree with relocation?	Any other comment?
	114	Khenghet		787	0.8			1	1	0	0					yes	yes		
	115	Dongmakngeo		1049	1.6	1		1	1	1	0	40	5	10	5	yes	yes		Poor due to single-cropping of rice. Not all the rice field indicated on board is cultivatable
	116	Somphat Vilav																	
	117	Nanokkhiene																	
	118	Nasaikham			3.4	1						90	95	40	10	yes	yes		
	119	Nasaithong						1	1	0	0	99	70	99	30	yes	yes		
	120	Phol		938	1.3	1		0	1	0	0	95	10	70	2	yes	yes		
	121	Phankhangna			2.3	1		1	1	0	0	75	5	40	5	yes	yes		
	122	Nong Sa			2.4	1		0	1	0	0	100	10	90	0	yes	yes		Soil is too sandy at paddy rice field
	123	Bungthalay			0.2	2	2.5	1	1	0	0	100	80	80	50	yes	yes		
	124	Khong Kane			0.3	2		1	1	0	0	99	85	75	50	yes	yes		
	125	THasano Gnai			1.6	2		2	1	1	1	100	80	100	80	yes	yes		
	126	THasano Noy			0.7	2		1	1	0	0	100	90	50	50	yes	yes		
	127	Pakbo			0.1	2		1	1	0	0								Pagoda and its spiritual forest are located

Remark:

* Usually residential area per a household in average is less than 1,000 square meters. The figure is sometimes too large because of inclusion of common space in the village such as road, open area for some activity.

** Rice field area per household able to be cultivate is about 3ha only. Too large figures include future development plan or for rental where other village farmers come to cultivate. Instead, too small figures imply that the farmers go to other villages.