faliilal- composed of faliib- 'to work, to do work in the garden' and ab- 'to do'; -ye- another form of -yura.

bulamnamyak from buk- 'to sit, stay, rest'; the 3rd person plural of the deliberative can be translated with 'one, you, somebody'.

niinye elii Firwe asiik -dam yalyura, mem ken pandanus boblyura, mem ken pandanus boblyura, give-while, tabooed pandanus young plant give-perfective-while kwarang bonmalye, give-ma-infix-while bring-while, man give-mandanus young plant, man wake-pl-3-far past-and then bone uncover-after-and beialyura, miinye tub deibuka-ab-arye, bring-while, man flesh put-after-and-because, put-live-mand

infix=sg-3-present=while, bereklyura, nai gekelamin-bida, dawn-while, well listen=make=me=at-an

bereklyura, deimabmalyine,
-end, dawn=while put=live=ma-infix=sg-3-present=while=and,

Barikye asiik yangalamle.
Barikye hamlet come=do=perfective=sg-3-present.

Men's father coming near the hamlet of Firwe, giving the tabooed pandanus fruit, having given the young plant of the pandanus fruit, he is giving the fig tree, and bringing, men's young plant, they made many men, bringing the bare bones, and because (he) had put the flesh also, he is founding, in the morning, well listen to me up to the end, in the morning, he was really founding, he was making his way to the hamlet of Barikye.

In this text the form of -yura is -lyura.

<u>bomlya</u> from <u>bob-</u> 'to give', $-\underline{am}$ -, and $-\underline{lya}$ instead of $-\underline{ye}$ in everyday language.

-cak from de 'and' and -ak.

-ab another form for 'and'.

gekelamin from gekeb- 'to listen, understand', with stem final -1-, perfective -am-, and -min.

deimab- from deib- 'to put, give birth to, die' and mab- 'to
sleep, rest, live'.

-<u>yine</u> composite form of -<u>de</u> 'and' and an emphasizing particle.

<u>yangal</u>- from <u>yan</u>- 'to come' and <u>ab</u>- 'make'. I have no explanation for stem final -<u>ng</u>-.

Appendix

I will give here three wordlists of the Mek languages, one of the western group (Kosarek), one of the eastern group (Bime), and one of the Eipo language in the center of the Mek language area. I will add a wordlist of the Kosare language, which, so far, was not known. The transcription for Eipo and Bime is phonemic, that for Kosarek is broad, and that for Kosare is somewhat narrower.

I have modelled my wordlist after that of Bromley (1966: 305-6), which itself is an adaptation of the Swadesh wordlist for the use of Irian Jaya linguists. However, I have changed several items (which are underlined in the English list) for several reasons, e.g. drink and eat, round and moon, skin and bark, man and people are the same items in the Mek languages; thus I have dropped the first item of these pairs and replaced it by another one. leaf was difficult to elicit, because the informants gave the proper name of the tree or specified the state of the leaf (rotten, hairy, etc.) For similar reasons mouth and red were dropped. The verb forms are not always in the imperative. I have tried to elicit a minimum of information concerning the tense-aspect infixes and the tense-person affixes.

English	Eipo	Bime	Kosarek	Kosare
all ashes bark belly big bird let us bite	nirya akumá bol mun wik make karuknab	ayuma agoma bol mundo wik ma garubkameb	nīsembe au kun mon meikongo winang telamna	namo'tali saka ki ang außi o ke'rene 'pota
black	meriin	merin	merin	'tomo,

English	Eipo	Bime	Kosarek	Kosare
blood	ining	yabye	ining	ña
bone	yoke	yo	you	kákò
breast	taram	taram	saram	kó kakò
let us burn	seknab	fabkameb	uk talameng	sa.'beine?
claw	sii kankanya	singananyo		obo' kakò
cloud	doa	doba	doa	'd ei þá
cold	aruukna	baibungna	wale'ken	tio
come!	yalyam yamin	yakarum	yai	kegu'meri
died	deibuk	deibu	tebal	ke' jand
dog	kam	kam	kam	sé
word, language		oupu	yo'bo	-
drink	J = P = -	-	-	mie'mene
dry	asim, dou	dou, asim	h£ng tebal	sa·pí?
ear	amol	amol	amalé	'koro
earth, ground	tokwe	tokwe	soró, sou	koré
he is eating	dibmal	jibmar	el dilamla	kεnε
egg	duk	do	winang wangka	ho's Eri
eye	asing	asorue	hing	ĩs ɛ rit
fat	meta	meta	si	masofá
later	amenyan	amenyan	amík	mungri
fire	uukwe	ukwe	ouk	sá
flying	fol bil	fol bir	imdoman	ho k <i>€</i> i
• •			balamla	isibare
foot	yan	yan	yan	tip£•pá
full	lang dible	langnebre	ďowal	so ka
give me	arebnilyam	karebnerum	na tatne	no tamهغد أ
good	teleb .	teleb	wali	'senge
green, unripe	imbik maka	imbik meka	kalgon	usu jebar
hair	fotong	potong	hong	potoi
hand	taruk	burye	sasang	₩ <i>E</i>
	taruk tatang	burutan	_	_
head	kiisok	giso	heiyɔ́	potó
I heard	gekebmase	gekebmasi	na wamnun	na pikon <i>epie</i>
$\underline{\mathtt{heart}}$	talema	talema	waná	$kir \epsilon' tin \epsilon$
I	na	ne	na	nõ
kill!	oblyam	pobrum	-	-
I killed	_ .	-	nari omno	na o'r£ka
knee	kutam	gotam	yabu_	aimó
I know	bikman	bikman	na el	no to'wai
I catch	talebman	talebman	nari selbano	na moro
liver	yaica famo	yeko	wana	ikuimin£
long (way) louse	fera	pera	inauw£	d jubõ
child	amnye	amnye	ami	mi
short	me dom	mapwe	m &	s ora
meat	dam	burum	bumangné	80 €
moon	toubne wale	tub	mesa 	pou
	MCT.C.	ware	wal	paka

English	Eipo	Bime	Kosarek	Kosare
	motokwe	motokwe	yim	kő
mountain		takunyo	sau	tsu
shoulder	takunya	si	si	more
name	sii	balye,	udong	kirung
<u>back</u>	balye	amnyatara	udong	'kako
		okoripwe	siw£n'd>kn£	_
new	winirjuk		imbal	tomo
night	luukenyan	lukenyan	uryam	moro 'kako
nose	uu	u		e'h€
not	gum	men	gom se'lek	kora'Φε
one	ton	tegen	kabuni	nımıreka
people	niinye	nimi	mak	soa'si
rain	mok	то	volameng	pe
ripe	eng	eng	•	kemoró
road, path	biisiik	bisi	bi	p o 'rusi
root	ateng	aten	kal wana	φan'ja
<u>flat</u>	luu	ban bisi	as	· p an ja
sand	(mek) dala	me wininga	kirikanger	ru'ti
_	(mek) wininga			
I say	winyabman	pebman	nari lemnun	na si£
I see	diibrenman	diwerenman	na dipna	na n e' ka
_	diinman			4.1.42.4
seed	yukwe	youkwa	nina	'tiwije
I sit	bukman	bukman	na bukomnun	na ruido
rope	tape	tabkwe	-	po
we two will	mabnanam	mabkanim	nun mabokap	-
sleep				
I sleep	-	-	:	no k $arepsilon$ lrio
small, little	metek	\mathtt{metek}	ələk	
smoke	tulum	tolum	mohong	sa•wi
I stand	tekman	tekman	na seknun	no ke'trui- dore
star	kurye	guri, kury	e imbidea	εmε
stone	kedige	gil	kirik	'naka
sun	ketinge	getane	h £ ng	ené?
tail	amwe	amngwe	amú	uijé
tongue	sii tang	lyemngwe	selemú	p <i>€</i> rÉ
tooth	sii	tsi	si .	pεki
tree	уо	CO	kal	tin _{di}
two	betinye	bitini	pende .	tau
I am going	binman	binman	na binnun	no k€do
warm	boupe, tin	boupe	bopo	po'bu
water, river	mek	me •	mak	bi€
we(ali)	nun	nun	nu	WENE
thou	an	kan	an	ené
what	yate(ro)	waredaro	anesa	$kosar \epsilon$
white	kurun	korun	kororupne	keré
who	yate anya	waring	ansikne	koró
	<u>-</u>			

English	Eipo	Bime	Kosarek	Kosare
woman bad headwaters river not know navel air, sky net (bag) pig	kilape malye fuu (see walewal num iim aleng basam	nerape mali pu water walewal num im alen besam	kalabo mali lu) ni'kan man im ak pam	dimo'kasia nime.'si bienentu 'ãkrakri nubo ta pi

Notes

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- ² For other maps see Schiefenhövel (1976:264) and Voorhoeve (1975a:69).
- In the light of my notes of the surrounding dialects I have found only two mistakes: mal-ye is 'not bad' instead of 'stone axe' and kwa-ning is 'sweet potato' instead of 'to eat'. Doubtful items are ate 'hand' and da-boe-ning 'cassowary', the first meaning probably 'this here', the second 'what belongs to the north', that is the area where cassowaries are still living.
- ⁴ The calculation is based on my own material except for Goliath (de Kock 1912) and Korapun and Nipsan (Voorhoeve 1975a:116-7).

- For formation of other interrogative pronouns see Section 2.2.7. The form una is from Louwerse & van der Wilden. The form I elicited in Eipomek is ono [ono].
- Data of the Ok languages are from Voorhoeve (1975a:97-8) and Healey (1965a and b).

7 For the sake of readability I will use only the following abbreviations: sg (singular), pl (plural), 1 (first person), 2 (second person), 3 (third person).

The first translation follows the Eipo text word by word. = indicates a new morpheme within a word. Explanations and indications connected by - all refer to one morpheme. Thus English (he) sings would be rendered as sing=sg-3-present, where = indicates the presence of two morphemes, namely sing and -s, and the indications connected by - all refer to the morpheme -s. In brackets or with the help of / alternative translations, remarks or additional explanations are given. In charts and formulas brackets () indicate that the element is optional. Elements without any bracket are obligatory. Elements written one below the other and included in { } exclude one another. In some later translations not all grammatical indications are given.

⁸ Text recorded by W. Schiefenhövel.

References

Bromley, H.M., 1966. "The linguistic relationship of Grand Valley Dani: a lexicostatistical classification." Oceania 37: 286-308.

, 1973. "Ethnic groups in Irian Jaya". <u>Irian</u>.

<u>Bulletin of West Irian Development</u> 2:3. 1-37.

de Kock, M.A., 1912. "Eenige ethnologische en anthropologische

gegevens omtrent een dwergstam in het bergland van Zuid Nieuw-Guinea." <u>Tijdschrift van het Koninklijk Nederlands Aardrijkskundig Genootschap</u> 29: 387-400.

Eibl-Eibesfeldt, I., 1976. <u>Menschenforschung auf neuen Wegen</u>.

Die naturwissenschaftliche Betrachtung kultureller Verhaltenweisen. Wien: Molden.

Healey, P.M., 1965a. "Telefol clause structure." Papers in New Guinea Linguistics 3: 1-26.

, 1965b. "Telefol verb phrases." Papers in New Guinea Linguistics 3: 27-53.

Heeschen, V., 1977. Review of Voorhoeve 1975a. Anthropos 72: 649-51.