22nd November, 1965.

Confidential

The Resident Commissioner,
Gilbert & Ellice Islands Colony,
Bairiki,
Tarawa,
GILBERT ISLANDS.

Dear Mr. Anderson,

Some Observations on Land Tenure in the Gilbert Islands

In response to your request, the following tentative observations on land tenure in the Gilbert Islands are submitted. As you will appreciate, my two weeks visit in July was far too short to undertake any comprehensive study, and attention was therefore concentrated on specific aspects of the tenure system. It was my impression, incidentally, that the government of the Gilbert Islands had achieved more in the field of land tenure than any other government in the Pacific with the possible exception of the Kingdom of Tonga. In view of this and your government's continuing efforts to overcome remaining problems, it is to be hoped that information on land tenure in the Gilbert Islands will be made available as widely as possible. Although circumstances differ greatly between territories, there are a number of points of principle on which the Gilbertese experience could be of considerable value to other governments.

In view of the fact that Mr. J.B. Twomey's report provided information derived from an analysis of land registers and included parcel sizes, distance from owner's village, etc., I concentrated on the Lands Court, and on the utilization rather than the ownership of land.

The Land Court

Analysis of Land Court records for Tarawa atoll showed that during the past five years (1960-4 inclusive) the court has sat on an average of 18 days per year and that an average of 9 members attended each sitting (out of a total ranging between 20 and 22). The average number of cases dealt with during the period was 71 per year, including 8 boundary cases (i.e. just on 4 cases per sitting day). In view of the fact that much of the court's work is merely ratification, this is not unduly high in a population of 7,000 owning 3,251 land parcels.

There has been a noticeable decline in the number of land cases requiring to be dealt with each year. In 1958 there were 511 cases (including 10 boundary cases) and in 1959 there were 173 (including 6 boundary cases). The scribe states that the reason for the large number of cases at that time was that when the Lands Commission recorded original title to the lands, the names of persons already deceased were frequently included. This was because the children of the deceased had not yet been allocated the estate, but in 1958-9 an effort was made to transfer title to such land to the heirs. As noted in the last paragraph, during the 5 years 1960-4 the average dropped to 71 cases per year, and during 1963-4 averaged only 52 cases per year. This suggests, as does the nature of the cases, that the system is operating more efficiently and that the public is becoming more familiar with the principles adopted by the court. The average number of sitting days declined from 21 in 1960 to 15 in 1964.

As the only monetary compensation to members of the court is the six-monthly distribution of court fees, the decline in cases has resulted in a decline in pay for court members. The total fees to be divided among all court members averaged only £14.8.9. during the five years 1960-4, giving each member an average annual income of only £1.12.0. from this source

or about 1/9d. per sitting day. Members are paid only for sessions they attend, and the decline in income has been paralleled by a decline in attendance. During 1960-2 an average of 10.5 members attended court, whereas during 1964 it was only 6.6 and for the first seven months of 1965 only 6.1. Every Land's Court has a statutory minimum number of members who must be in attendance before it can legally function. The quorum for Tarawa is 11, but in fact the court has operated below a quorum almost invariably during the past 5 years. It is said that court members from South Tarawa almost never attend owing to the distance (members must provide their own canoe transport) and the limited compensation. Some are said to be too old to travel and the attendance register shows that several members never attend a single sitting in a year. I did not meet the court members, but various Gilbertese informants have suggested that many are very old and many find it hard to keep awake during the Court.

You may like to consider the possibility of having court members appointed for a shorter, fixed period of perhaps three years. You may also wish to consider requiring that a member be automatically retired if he does not attend three meetings in succession or is absent for more than half the meetings in any year.

Now that the bulk work on title determination is complete and the courts have settled to a routine, it may be appropriate to reduce the number of court sittings to six or even three per year. Although I am sure you would be reluctant to increase fees to the public unnecessarily, I think a strong case can be made for increasing court fees by up to 50%. This, at least, was my view based on a superficial glance at earnings from other sources on Tarawa. No doubt the picture is significantly different on the other islands.

An analysis of 100 sample cases (being the first 25 cases each year 1962-5 inclusive) showed that they comprised:

Inheritance of deceased estates	29	(of which 16 were disputed)
Transfers between living persons ("gifts")	10	(" " 2 " ")
Wills (by persons migrating to Solomon Islands)	2	(" " 0 " ")
Leases (to govt. & co-op except 2 between islanders for trade stores)	9	(" " 1 " ")
Adoptions (not necessarily involving land)	9	(" " 1 " ")
Illegitimate children (not necessarily involving land)	4	(" " 1 " ")
Partition	2	(" " 0 " ")
Exchange	3	(" " 1 " ")
Appointment of caretaker for land	1	(" " 1 " ")
Case withdrawn	2	
Property other than land	9	(of which 5 were disputed - re rents)
Occupation of house (between parent & child	4	(of which 3 were disputed)
Daughter demanding land from father	1	(" " 1 " ")
Father wanting to withdraw former gift	1	(" " 1 " ")
Permissive occupation	1	(" " 1 " ")
Boundary disputes	6	(" " 6 " ")
Title disputes (mostly re <u>babai</u> pits)	7	(" " 7 " ")
	100	(" " 47 " ")

Very few of the 100 cases are readily avoidable as most are routine matters. The 6 boundary cases (which represent about 4 cases per year) would probably have been avoided if all boundaries on the island had been surveyed, but 4 court cases a year would not of itself justify the cost of a full island survey. The 7 title disputes, most of which relate to old babai pits which were not recorded by the original Lands Commission, are of a kind which will no doubt diminish as the recorded titles become accepted as indefeasible.

The majority of land disputes (apart from those relating to boundaries and titles discussed above) concern the allocation of deceased estates. If people were in the habit of preparing wills this would help, but it is said that most Gilbertese people have an aversion to making wills, and in fact there are only 12 wills deposited with the Lands Court for the whole of Tarawa (with a population of over 7,000). Even when wills have been prepared they are sometimes disputed and it might be assumed that the time spent by the court would be reduced if principles of inheritance were more clearly specified in the Lands Code. The relevant section of the Lands Code (sec.11) is, however, already so detailed that it must be difficult to administer. Further specification is unlikely to solve the problem. In a land-hungry subsistence economy with no land market and a minimum area below which land must not be partitioned, the competition for deceased estates is unlikely to diminish. But the cost of resolving these disputes in the court is very low indeed.

The scribe said there was an average of 28 deaths per year on Tarawa during the past 5 years. Most but not all of these would be landowners. The 29 deceased estates in the above sample represents about 21 per year, so it would appear that inheritance claims are being brought to the court (and not, as in some developing countries, being kept away from the courts).

Appeals

In terms of cost to the government, appeals are much more expensive than original hearings and appeals are lodged against nearly 30% of all disputed cases (45 appeals and 318 cases on Tarawa during the five years 1960-4 inclusive but as shown on page 5 only 47% of cases involve dispute). The average of 9 appeals per year on Tarawa consumes an average of 3½ sitting days or just under 3 cases per sitting day. This would cost the colony government about £35 (at £10 per sitting day) in addition to what it costs the local government.

The 45 appeals heard on Tarawa during the past 5 years comprised:

Inheritance	24	cases
Boundary disputes	13	"
Property other than land	2	"
Withdrawn, failed to appear, or lodged too late	6	"
	45	

The boundary appeals (averaging 2½ per year) could presumably be avoided if the whole island were surveyed. The inheritance cases can be broken down as follows:

Services rendered (usually caring for aged) vs. kin ties	4	cases
Kin who got no share from an estate claiming a share	5	"
Kin who got a share from an estate claiming larger share	7	"
To lands of a person permanently absent	1	"
Adopted vs born issue	4	"
Legitimate vs illegitimate issue	1	"
Insufficient information to classify	2	"
	24	

Under the existing Lands Code and with existing social and economic conditions few of the disputes over inheritance could be readily avoided. What could perhaps be reduced is the proportion which are appealed against, which is much higher than expected. It would be useful to know the reasons why so many appeals are lodged - whether it reflects a lack of confidence in the court, whether maintenance of self-esteem forces people to push their case to the limit irrespective of its merits, or whether pressures can be exerted to have decisions modified on appeal.

In most appeals relating to inheritance, the Lands Court decision is modified or reversed. In boundary cases the Lands Court decision is usually upheld. The breakdown of the 45 appeals heard during the past 5 years is as follows:

	Land Court confirmed	Appellant upheld	Compromise	Adjourned or can't trace	Total
Inheritance	8	5	11		24
Boundary disputes	8		2	3	13
Property other than land	1		1		2
Withdrawn, failed to appear, or lodged too late	6				6
Total	23	5	14	3	45

It is a disturbing fact that 66 2/3 per cent of appeals in inheritance cases lead to some advantage for the appellant (usually a compromise under which he gets more than the Lands Court gave him, but less than he appealed for).

The distribution of land rights

During my four brief days at Abaokoro local government centre I undertook a small survey of Tabonibara and Marenanuka villages to determine the distribution of land rights and the extent to which land use correlated with land ownership. Messrs. Nataua Taniera of District Office and Ikaati Tekai of Tarawa Local Government kindly assisted with this survey. One of the many short-comings in so brief a study is that it was impossible to determine the areas involved. The following discussion refers exclusively to the number of parcels as no comparison of size was possible.

The people of Tabonibara and Marenanuka have rights (of either a proprietary, potential proprietary or "caretaker" kind) in 214 parcels of land on Tarawa, an average of nearly 10 parcels per household (there is a total of 22 households in the two villages). This average of nearly ten parcels per household is close to the average for the Colony as a whole (i.e. roughly 9,000 households of 5 persons each and about 92,000 parcels of land). These rights may be analysed as follows:

Husband is sole owner	5	
Wife " " "	32	
Daughter by former wife is sole owner	1	
Total in sole ownership		38
Husband is joint owner	13	
Wife is joint owner	19	
Total in joint ownership	32	
Total in which legal rights are held		70
Husband is a potential owner (i.e. now owned by one of his parents)	48	
Wife is a potential owner	11	
Total in which legal rights may be acquired by inheritance (but not necessarily so)		59

"Caretaker" or other permissive customary rights	75
Registered use rights to babai pits on land owned by others	10
Total use rights	85
Grand Total	214

It will be noted that of the 214 lands associated with all the households in the two villages, only 38 (or 18%) are held in sole ownership. A further 32 (or 15%) are held in joint ownership and 59 (or 28%) are held solely or jointly by a living parent not resident in the household. "Caretaking" (i.e. permissive occupancy of one kind or another) accounts for the remaining 40%.

Of the 129 parcels in which sole, joint or potential ownership rights are held, the rights are held by husbands in 66 cases, wives in 62 and a daughter in 1 case. I am not sure why it is, but wives are legal owners in nearly three times as many instances as husbands, but husbands are potential owners in more than four times as many instances as wives.

This fact did not come to my notice until I left the Gilberts, and I am at a loss to explain it. The differences appear too large to be fortuitous. Could it be that immigrant males were more common than immigrant females in the past generation (7 household heads in the sample were from outer islands against 5 wives of household heads but the proportion was probably higher in the previous generation) and that today males are acquiring a larger share of the inheritance than females? Any information which could explain these figures would be appreciated.

I had expected to find that persons with extensive land-holdings would be marrying other persons with extensive land-holdings, but this was not in fact so. Very frequently persons with little or no land on Tarawa were marrying persons with extensive land rights. Marriage would thus appear to be operating to distribute land. This is highly

appear to be operating to distribute land. This is highly desirable, but again I cannot understand why it is happening, or by what process. It is much more usual in most territories for persons with extensive property to marry one another, and since they do not there must be forces operating which I have not understood.

The use of land

There is no very close correlation between ownership and use. In 19 of the 22 households one or more persons claimed actual or potential proprietary rights to varying numbers of parcels of land in islands other than Tarawa. They do not of course, use these lands. Whether they could exercise rights to them if they returned to those islands is another question, depending on frequency of contact, fulfillment of obligation during absence, and pressure from other claimants.

Of the 129 parcels of land on Tarawa in which sole, joint or potential rights were held within the household, 48 (or 37%) are not used at all by the household holding the rights. They are used by lessees (government, co-operative societies or traders), other right-holding kin or "caretakers". A further 32 (or 25%) are used partly by the household claiming the rights, but jointly used at the same time by other households in these or other villages. Only the last 49 (or 38%) are used solely by a household which holds rights to them. In the latter instance, however, proprietary rights are sometimes shared with other households even though use is not.

Even of the 19 parcels which are owned solely, 12 of them are used in full or in part by households other than that in which the owner resides.

With the exception of the teacher at the Catholic School, every household subsists by the exercise of land rights held by one or both spouses. The most common pattern is for the household to use land provided by only one spouse (including land held by the spouse in a "caretaker" capacity from other

people). In only 8 households out of 22 were lands of both spouses utilized and even then one usually provided the bulk of them. In 8 cases all lands used were provided by the husband and in 5 cases all by the wife.

"Caretaking" (permissive occupancy without legal title) was almost universal. The 22 households were "caretaking" on 75 parcels of land, not including 10 babai pits which were registered but on the land of others. All but 2 of the 22 households were "caretaking" on one or more parcels of land. At the same time all but 6 of the 22 households held sole, joint or potential rights to 33 lands on which other persons (not including others with rights on the lands) were "caretaking". In addition almost every household shared some lands with other rightholders outside the household.

Unlike marriage, "caretaking" is not usually an equalising mechanism. I had assumed that it would be, and that those with little land would "caretake" for those with a surplus. This was indeed so in some cases, but in the majority it was not. The 6 households which "own" (i.e. various members have sole, joint or potential rights to) 9 or more parcels of land, each "caretake" on 27 additional parcels (an average of 4½ per household). The 7 households which "own" 5 to 8 parcels, caretake on 24 lands (an average of 3½ parcels caretake on 33 (an average of 4 per household). There was, however, very marked individual variation. Although no areas were measured, at least some of those who did a lot of "caretaking" already owned relatively large areas and at least some who did little "caretaking" had only small areas of their own. Two householders who "caretake" on a number of different holdings farm them very efficiently and claim that it is because they keep the groves productive and pay taxes regularly that they are so often entrusted with this responsibility. Some other villagers, however, suggested that it was partly because these people could and did provide lavish hospitality for the landowners when they paid visits.

A detailed study of the factors involved in the selection of caretakers would have been informative but there was insufficient time in which to do it. Although many caretakers are distant kin, some are not, and even where they are kin the principles determining which of the many possible kin are chosen to "caretake" were not elicited.

Caretaking was most common on coconut lands and the 15 households were caretaking on 54 coconut lands. There were also 15 households (not all the same as those caretaking on coconut lands) caretaking on 30 babai pits (some but not all of which were within the coconut lands mentioned above). In addition, 10 households had registered babai pits on the lands of others. 14 of the 22 households were resident on lands to which they had no actual potential rights of ownership.

I had hoped to correlate land utilization and caretaking with distance from the right-holder's village but find that my maps are inadequate for this task.

A case could be made either to praise "caretaking" or to condemn it. It does get the land distributed and I expect results in more effective utilization than would be achieved without it. On the other hand there is no security of tenure. What is most significant, however, is that its very existence suggests that the legal system is insufficiently flexible to cater for the extent and number of adjustments in land use which in fact occur. The "caretaker" system, with all its drawbacks, provides this felxibility. "Caretaking" can only be done away with if a more effective substitute can be provided. Possible approaches to tenure reform are discussed in the next section.

Possible approaches to the resolution of tenure problems

Tenure reforms can only be justified if the expected economic and social benefits to be derived from them exceed the economic and social cost of executing them. These are very difficult costs to measure, but some assessment is at times possible. The factors which result in the full potential output from Gilbertese lands not being achieved include, failure to replant old palms, inefficient husbandry, irregular harvesting, damage by rats and theft of nuts. The extent to which fragmentation of holdings, boundary disputes, "caretaking" and multiple title also reduce output is difficult to determine.

Despite these drawbacks, the present copra production of about 200lbs per acre per year from village copra is far above the average for atolls in the Pacific. This is the more so because the Gilbert people must draw almost all their subsistence from the same land at the same time.

Survey: The Gilbert Islands and other atolls strike me as one of the exceptional instances of individually-held agricultural land in the world wherein a full cadastral survey may not be merited. In answer to the questions posed in the previous paragraph, it seems likely that cadastration would reduce social problems (in this case boundary disputes) a little, but unlikely that it would affect productivity at all significantly. Page 5 of this report shows that boundary disputes are not a major problem on Tarawa. Unless they are a more serious problem elsewhere, the cost of a complete survey of all holdings in the group (perhaps in the region of £75,000?) may not be justified.

The reasons advanced for questioning (but not necessarily opposing, as insufficient information is available) full-scale survey in this instance are as follows:

(a) The units are so small. The average size of land parcels in the Gilbert Islands is under one acre and the cost per acre of surveying such small units would be extremely high. It would be surprising if total cost did not exceed £1 per plot which is extremely high in a society where per capita cash income from land would probably not exceed £5 per year.

(b) The land is not of high productive quality, nor intensively cultivated.

(c) Each islet is so small that the high water mark provides a ready-made outer boundary and internal boundaries are relatively short and, because of high population density, relatively well known.

If, however, survey is to be associated with consolidation and reshaping of holdings so that fragmented and elongated parcels are done away with (as the Twomey report recommends) then survey may well be merited. We return to this question at the end of this paper.

Land registration: The process of land registration in the Gilbert Islands appears to me to have been a classic of efficiency at low cost which could well be studied by other countries which are now considering lands registration. The land registers at the Tarawa Local Government centre at Aboakoro appeared to be well maintained, but as there are no copies and as they are kept in a small thatched hut, they are vulnerable to fire and water damage as well as to forgery and fraud. Transcribing copies by hand would be too costly and too subject to error, but modern photographic copying processes may be worth consideration. If this is done I would suggest that two copies be made - one to be placed in a central register for the colony as a whole, and the other to be issued to the landowner (or senior landowner in the case of joint ownership). Experience elsewhere in the Pacific suggests

that landowners value such title documents very highly, care for them meticulously, and are quite prepared to pay for them.

I am making enquiries about the cost of such copying and will advise you as soon as replies are received. Whether or not they are merited will no doubt depend largely on their cost.

Transfer of land rights: If the situation in Tabonibara and Marenanuka is at all indicative of the situation in the Gilbert Islands as a whole, it can be safely said that the land registration programme did not achieve the goal of individual ownership and use of land. Almost every household uses the land of others and at the same time some of its lands are used by others. It is widely assumed that sole ownership is the most desirable and "caretaking" the least desirable, presumably because productivity is thought to decline progressively with each of the systems other than sole ownership. Unfortunately it was not possible for me in so short a time to test this assumption by measuring output per acre between lands which are held solely, jointly, potentially or by "caretaking". Measurements of this kind would be very valuable.

Let us assume in the meantime that productivity does decline in the way many postulate. Facilities would need to be provided to convert other forms of right-holding to sole ownership wherever practicable. I am not aware of the political or administrative feasibility of insisting that only sole title will be granted in future cases of inheritance, but it may be worth considering. One of the most important reasons people do not have their own land at present is because transfer of land rights is seldom made except at death. Thus most people do not acquire any legal title to land until their parents die, i.e. until the recipients are approaching middle age and have passed their most productive years. Until the death, and frequently for many months thereafter, there is no agreement as to who will succeed to rights in what land. In so far as the

allocation is determined by the verbal will of the deceased this gives protection to the aged, but in so far as the uncertainty inhibits replanting and husbandry by the younger generation, it must reflect on output. It may be worth investigating the possibility of providing legislation to permit a young man at marriage or at age 20 to claim a share of his parents' estates, but leaving the parents the right to retain at least one land each (or not less than one quarter of their total holdings) for their own use. Whether such legislation would be acceptable, and whether the Land Courts or the young Gilbertese would use it if it were introduced, are questions beyond my knowledge.

One possible statutory limitation that does appear to merit investigation would be one restricting inheritance to absentees. I would recommend for your consideration that a Land Court be not allowed to grant rights to more than one piece of land to any person who has resided on the island concerned for less than one whole year in the last ten years. The one piece would provide sufficient for retirement for those who have spent their working lives away but intend to retire on their islands of origin.

"Caretaking" would no doubt be reduced if other forms of land transfer were more readily available or more frequently utilized. It is understood, for example, that even though gift of land is permitted in the legislation, the Tarawa Lands Court will not usually countenance it unless it is to a close relative.

Several forms of transfer may be considered. Outright sale would have advantages if it were strictly limited in some such way as that a person could not buy lands on any island other than the one on which he was normally resident nor if he and his wife and unmarried children were already the registered owners of more than 5 acres. A strict limitation of this kind would facilitate redistribution of small lots without the drawbacks of unlimited sale which lead to excessive aggregation and

exploitation. (Unlimited sale leads to insecurity as often as to security of tenure. The land reforms of South America are in a number of instances designed to overcome problems created by unlimited sale). Sales of this kind should not be subject to Land Court approval, as most courts are composed of old men who would not grant such approval.

Leasing between villagers has relatively little to commend it in this situation. It would make tenure a little more secure, but for that very reason I doubt that many landowners would be prepared to grant a formal lease to another Gilbertese. There are already adequate provisions for leasing, but I did not find a single example of a Gilbertese leasing farming land to another Gilbertese (and only a few instances of leasing for shop-sites and other strictly commercial purposes). I am personally of the opinion that the introduction of rightholders who serve no additional productive function that would not be served without them, is to be avoided wherever possible. Except where landlords provide capital or technical or managerial skills which are not otherwise available to the farmer they constitute a class which received part of the proceeds without contributing to the productive process. If they can do without the land, they should be given every encouragement and facility to sell it outright to someone who will farm it himself. (Many countries, including New Zealand, have legislation barring people from owning farm land unless they work it themselves). Moreover, leases are costly to administer, and in the Cook Islands, New Zealand Maori areas and in American Indian reserves, the cost to governments of administering leases is in many cases greater than the amount paid in rental.

One technique for forcing people who do not use land to make it available to others is your "Neglected Lands Ordinance 1959". This important piece of legislation may be of interest to a number of other Pacific territories.

It is appreciated that the ordinance has not been implemented a great deal (though the occasions on which it has have been worthwhile) but its value was demonstrated to me by the number of Gilbertese on Tarawa who told me of this ordinance quite without my raising the question, and who either cleared and planted lands which were otherwise neglected, or allowed others to use them instead. Vigorous implementation of this ordinance to the limits of political practicability would appear to have a direct impact on productivity, particularly if it were associated with provisions for limited sale other than to the government exclusively, and if some of the more cumbersome requirements of the legislation could be done away with.

The Neglected Lands Ordinance forces people to use or allow someone else to use, and in the latter event results in more caretaking. This problem can be overcome by a technique known, strangely enough, as the Maryland Ground Rent System which originated in the state of Maryland, U.S.A. The fundamental principle is that if a person occupies and uses land for a specific period (15 years in Maryland) he has a statutory right to buy it at government valuation. That is, if a landowner can do without the land for 15 years then this substantiates that he does not need it for himself, and he is not allowed to debar the user from obtaining title. Incidentally introduction of this system in Hawaii (with a use period of only 5 years if a 15 year lease was held) is a major plank in the platform of the Democratic Party there. In the Gilberts, a fixed period (10 years?) of caretaking could be such as to give the user a statutory right to buy. In the case of persons working away who may want to retire on their island of origin, one parcel of land could be excepted from the provision. In the Gilberts the caretaker normally pays the land tax and his tax receipts would provide evidence of caretaking. Incidentally the same feature (i.e. evidence of having used the land or paid tax on it, could be used to give priority among potential heirs at inheritance).

Consolidation and incorporation: Two possible approaches to the tenure problems of the Gilbert Islands lie in consolidation on the one hand, or incorporation on the other. A detailed experiment with each of these techniques may be merited, if the people of two islands were willing to experiment.

I would recommend that a full cadastral survey with consolidation of fragmented and elongated holdings, be undertaken on one sample island. Permanent absentees would need to be bought out, and those with surplus holdings encouraged to sell to those with insufficient. The cost of the operation in money, time and skills would need to be recorded in detail, as well as Gilbertese reaction to the programme. Thereafter, detailed records of copra output would need to be kept for some years.

At the same time, I would recommend that another island be incorporated. No survey would be undertaken, but the whole of the coconut lands would be exploited systematically by a co-operative. Persons would be given shares in the co-operative in proportion to the area of their coconut lands as shown in the lands register. Clearing, planting and harvesting could be undertaken regularly as on a plantation, and drying would be done at central collection points. All work would be paid for according to output preferably on a "task" or contract basis and shareholders (i.e. landowners) would be paid once or twice annually in proportion to their shareholdings. The proportion of total income to be paid for work as opposed to land rights would need to be assessed, but if the co-operative were to take over all clearing and planting then perhaps 25% of gross income or £15 per ton may be considered a reasonable share for land holders. Again costs, public reaction, and subsequent effects on productivity would need careful documentation.

Incorporation has, as you are no doubt aware, been extensively used on Maori holdings in New Zealand. Some incorporations have failed, but some are outstanding successes. (In fact the largest single farming enterprise of any kind in New Zealand is a Maori incorporation with assets of about £1,250,000 and an annual net profit of about £100,000).

Consolidation would presumably require additional legislation, and incorporation possibly also, depending on whether you used existing provisions for lease to a co-operative society or whether a new legal provision was considered essential. The latter would be easier to operate but may not be merited for experimental purposes. Leases should be adequate provided babai pits, pig-pens, house-sites, pandanus trees and burial grounds were specifically excluded from the terms of the lease.

It is not unlikely that associated crop improvement programmes such as banding trees against rats, seed selection, replanting and research into soils, spacing and tree productivity could be more easily introduced to an island which had been incorporated and was working as a single unit.

I must make it clear that these are very tentative thoughts based on a very brief visit. The candid comments and criticisms of yourself and any others who read it would be very much appreciated.

Yours sincerely,

R.G. Crocombe
Executive Officer