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Nicholas J. Gill

University of Wollongong, ngill@uow.edu.au

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Aboriginal Pastoralism, Social Embeddedness and Cultural Continuity in
Central Australia

Nicholas Gill
GeoQueST Research Centre
School of Earth and Environmental Sciences
University of Wollongong
NSW 2522
Australia

nicholas_gill@uow.edu.au
Phone 61 2 4221 4165
Fax 61 2 4221 4250

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Abstract

Aboriginal people are involved in pastoral enterprises throughout the inland and north of Australia. This has generated difficulties as landowners and policymakers struggled with conflicts between Aboriginal social structures and the demands of running commercial businesses. Problems often arose due to imposition of non-indigenous norms regarding land use. It has been suggested that pastoralism can generate social and cultural benefits for Aboriginal landowners but these have not been investigated in any detail. Drawing on the concept of social embeddedness and fieldwork with Aboriginal pastoralists, this paper identifies, describes and ranks socio-cultural benefits arising from Aboriginal pastoralism. Pastoralism fulfilled uniquely Aboriginal aims and was most important for its role in Aboriginal social and cultural and reproduction. In the Aboriginal context, pastoralism should be conceived in terms that include these Aboriginal motivations and which recognise the social embeddedness of pastoralism.
Introduction

Since the 1970s Aboriginal people in Australia have regained ownership of significant areas of land in the inland and north of Australia. In some regions much of this land has historically been used for extensive pastoralism (ranching). Nationally, Aboriginal people have acquired about one hundred pastoral properties in the last three decades (Phillpot, 2001). In the southern Northern Territory (NT) twenty percent of former or current pastoral properties were Aboriginal owned by 1997. Although the priority of Aboriginal people in obtaining legal ownership of traditional lands has been maintenance of Aboriginal society and culture, commercial pastoral businesses have been established on many areas of Aboriginal land (Figure 1). For reasons detailed below, many of these enterprises have not succeeded in conventional non-Aboriginal and commercial terms.

The failure of Aboriginal rural enterprises often results from conflicts between Aboriginal land ownership priorities and expectations on the one hand, and the assumptions and behaviour of non-Aboriginal funding agencies and managers on the other. Moreover, researchers and others have argued that Aboriginal people often desire rural enterprises for social and cultural benefits as much as for economic benefits. These social and cultural benefits are, however, rarely clearly articulated beyond reference to employment. Moreover, they tend to be separated from economic aspects of enterprises without explicit attention to the interrelationships between the economic and the social in Aboriginal pastoral enterprises. In this paper, drawing on the idea that the economic is always socially embedded, I address these gaps in research concerning Aboriginal pastoralism. Based on a study of Aboriginal pastoralists in the Northern Territory (Figure 1), this paper finds that the meaning of pastoralism, its role and benefits among Aboriginal landowners cannot be simply inferred from conventional non-Aboriginal understandings of this land use. It is not simply a matter of
making hard distinctions between economic/commercial land uses and social/cultural land uses. Consistent with dominant conceptions of the economy in solely market and capitalist terms, pastoralism is largely interpreted as a market-oriented activity, yielding a commercial surplus and providing paid employment. This paper challenges this limited interpretation of pastoralism in the Aboriginal context and provides evidence of Aboriginal priorities for running pastoral enterprises. First, the paper briefly outlines background elements of Aboriginal pastoralism. It then discusses the cultural politics of land in the NT and draws on the concept of social embeddedness to critically assess political and policy approaches to Aboriginal pastoralism. Following the methods used in this study, the results are presented in several sections. First, Aboriginal motivations for running enterprises are outlined and ranked. Second, the priority of running pastoral enterprises for cultural benefits is shown to be associated with the processes by which cultural reproduction occurs in Aboriginal societies. Third, Aboriginal pastoralism is linked to Aboriginal concerns about the certainty of their title to land and the possibility that the nature of non-Aboriginal society remains opaque to Aboriginal people. The paper concludes by assessing the relevance of social embeddedness to interpreting Aboriginal pastoralism.

**Aboriginal land ownership and the cultural politics of land in the Northern Territory**

Aboriginal land ownership in Australia is concentrated in the NT, and in the inland and north in general. For Australia in total, up to eighteen percent of the land area is under Aboriginal ownership and within the NT, over forty percent of the land area is under Aboriginal ownership (Pollack, 2001). Some of the land now owned by Aboriginal people is former pastoral lease land, or is still pastoral leasehold land but is now Aboriginal-owned and under land claim for conversion to Aboriginal freehold under the Aboriginal Land Rights (NT) Act (1976).
Aboriginal pastoralism has been a prominent Aboriginal land use and economic development issue in the extensive pastoral lands of inland and northern Australia. Historically Aboriginal people in the NT were incorporated into the pastoral industry in such a way that they could often maintain contact with their land. Aboriginal stockworkers gained status from their skills and many developed a strong identification with the cattle industry. For many men and women, such associations were born of past employment in the industry and continue to be part of their identity and persona (Baker, 1999; McGrath, 1987). This history contributes to the desire of some Aboriginal landowners to run pastoral enterprises.

Phillpot (2000) distinguishes between several different types of Aboriginal pastoral enterprises. These range from fully commercial, non-subsidised businesses through to non-commercial, subsistence-oriented operations. They should be seen as lying on a spectrum rather than as discrete types. For instance, non-commercial operations may at times sell cattle on the open market. Furthermore, such enterprises can move between categories as circumstances change. The reasons proffered for enterprise ‘failures’ by researchers examining the relationship between Aboriginal society and commercial businesses, are diverse and well known (for example see Dale, 1992; Phillpot, 2001; Thiele, 1982; Young, 1988a). They include factors common to all inland and northern Australian pastoral enterprises and factors arising from Aboriginal values (see especially Young, 1988b). For example, many pastoral enterprises in the inland and north are in areas of highly variable rainfall and long periods without effective rainfall are common. Another key issue has been pitfalls associated with the need to meet the requirements of both Australian corporate law and those related to Aboriginal social and landowning structures. Many of these problems are
related to conflicts stemming from the fact that Aboriginal people have primarily sought legal
ownership of traditional land in order to reassert Aboriginal relationships to land.

While there have been Aboriginal pastoral enterprises that have succeeded commercially and
provided paid employment for Aboriginal people, there have been a number that have failed
in commercial and ‘whitefella’ terms. Critics of Aboriginal land ownership point to such
failures as confirmation of the wastefulness of Aboriginal land ownership and of the need for
pastoral land to remain oriented towards the production of a commercial surplus. For example
a clear statement of position came from the NT Chief Minister in 1994 when he said ‘I have
no objections to Aboriginal ownership of pastoral properties if they are productive and
managed properly…But the fact is that many properties taken over by Aborigines have gone
backwards for want of investment and expertise’ (NT Chief Minister, Northern Australian

Such a statement passes for commonsense in the dominant ‘whitefella’ culture of the NT. Yet
this view contains assumptions that show it to be a peculiarly ‘whitefella’ view of pastoralism
which assumes the primacy of land and pastoralism conceived in terms of formal
employment and production of commodities for the market for the benefit of landowners, the
region, and the nation. Australian policy for the purchase of land on behalf of Aboriginal
people and subsequent funding for pastoral enterprises has been largely driven by such
thinking until recently. This has generated a range of difficulties for Aboriginal landowners
and pastoral enterprises since the 1970s.

More recently, the Indigenous Land Corporation, a federal statutory body created to purchase
land on behalf of Aboriginal people and to provide Aboriginal landowners with assistance
with land management, has articulated a policy position that similarly demarcates the economic realm from the social or cultural. While the ILC prioritises cultural and social benefits of land purchase, it distinguishes these from economic outcomes and runs different land acquisition programs to address needs defined as either cultural and social, economic, or environmental (Indigenous Land Corporation, 2002). For many regions with large Aboriginal populations, however, such strong distinctions obscure the nature of Aboriginal economic activity across market and non-market arenas (Altman, 2001). In distinctions between the economic and the social inheres an inability to discern the reality of hybrid Aboriginal economies and the mutual constitution of cultural, social and economic realms.

The concepts of economic hybridity (Yang, 2000) and social embeddedness (Curry, 2003) have provided means of understanding economic formations in indigenous, transitional, or traditional cultural settings. These perspectives begin from the argument that economic formations around the world contain both capitalist and non-capitalist forms (Gibson-Graham, 1996). Interpreting economies solely in capitalist or market terms is to miss the significance of diverse non-capitalist logics that inform what people do. Similarly, in the indigenous context, interpreting economic activity solely in light of pre-modern logics may be result in an incomplete account. As Yang (2000) and Curry (2003) note, indigenous economies are not displaced or removed by capitalism, but are able to renew and refashion themselves in light of new opportunities, producing economic forms constituted by a diverse range of both market and place-based non-market logics. In this context interpreting an activity such as Aboriginal pastoralism requires uncovering those non-market economic logics.
The concept of social embeddedness is useful for interpreting the role, operation and function of apparently market-oriented activities in indigenous settings (Curry, 1999; Curry, 2003). In general, embeddedness refers to the ‘contingent nature of economic activity with respect to cognition, culture, social structure and political institutions’ (Zukin and DiMaggio, 1990, p.15). This notion is derived from the work of Polanyi (1957) who argued that there is not and could not be an autonomous economic sphere divorced from social settings (Block, 2001; Zukin and DiMaggio, 1990). The way in which an ‘economy is constituted depends on the way it is embedded in society [and] different forms of social embeddedness will give rise to different types of economies’ (Curry, 2003, p.409).

A further key point is the embeddedness of any economic activity or transactions within a range of motivating logics on the part of participants and within a wide range of social relationships and interpersonal relationships (Curry, 2003; Zukin and DiMaggio, 1990). For example, in Papua New Guinea, Curry (1999) has shown that trade stores, while superficially market-oriented businesses, bear little resemblance to market enterprises in their purpose and operations. More important is their role in demonstrating prestige and in the maintenance of kinship networks; the establishment and operation of the stores are ‘imbued with place-based values and meanings that are premodern and premarket in form’ (Curry, 2003, p.411). These forms of economic activity confound the dualism of market-oriented activities, the autonomous economy, versus those activities belonging to socio-cultural non-market realms. Instead, activities such as the trade stores, and, it is argued here, Aboriginal pastoralism, are an ‘alternative modernity’ (Curry, 2003, p.410). In the case of Aboriginal pastoralism, this requires that Aboriginal pastoralism not be interpreted solely as either a market-oriented activity nor as an activity motivated by yearnings for the ‘old ways’ be they those of tradition or those of a golden era of Aboriginal employment in the pastoral industry. The issue is not
that of a divide between modernity and premodernity or nostalgia, but is to be attentive to the range of logics underpinning contemporary Aboriginal pastoralism and to the implications of this for the future management of Aboriginal pastoralism.

Methods

The fieldwork on which this paper is based took place over a two year period as part of a broader study of pastoralism in Central Australia (Gill, 2000). Each of the Aboriginal pastoral enterprises are located within the area serviced by the Central Land Council (CLC), a key Aboriginal organisation in the region. The CLC’s Rural Unit facilitated introductions to Aboriginal pastoralists. The project was discussed with the individuals and cattle company directors concerned and, if they expressed willingness to participate, these initial visits were followed up with at least one research visit. In 1997, the CLC estimated that there were around eighteen Aboriginal pastoral operations in total in the Alice Springs district (P. Mitchell, CLC, pers. comm. 11/11/97) and individuals involved in five of these pastoral enterprises were interviewed for this study (Figure 1). A total of thirty-three individuals were involved in the research. Three of these pastoral enterprises were non-commercial operations at the time of fieldwork, although two of them had formerly operated on a commercial basis. These non-commercial operations are all located in the southern NT. The fourth enterprise is a commercial operation in the Victoria River District in the northwest of the NT. A further commercial operation is located in the southern NT.

A variety of methods were used to discuss, identify, categorise, and rank the benefits of pastoralism. In particular, the study was conducted using participatory approaches developed for research in settings where social and cultural factors mean that conventional quantitative research methods are inappropriate but where some form of quantitative categorisation and
output are desirable (Maxwell and Bart, 1995; Waters-Bayer and Bayer, 1995). The precise nature of the methods used varied to some extent between the pastoral operations. This was due to a variety of factors, which included opportunities for participation in enterprise activities, the extent to which Aboriginal pastoralists were willing to be involved in the study, and the nature of the relationships that developed between the author and the Aboriginal participants. For example, Aboriginal pastoralists at two of the non-commercial enterprises were particularly willing to participate in the study and also allowed participation in activities such as building cattle yards. As a result, there is richer ethnographic material relating to these enterprises than the other enterprises included in this study. This is reflected in the sections below. Nonetheless, interviews and informal discussions at all enterprises were informed by a consistently applied set of questions and issues. In addition to this, participation in activities such as yard building and travelling to relevant sites such rockholes, yards and other places of cattle work facilitated further informal discussions regarding pastoral enterprises.

The final method was an exercise in ranking the benefits of pastoralism. Twenty-two Aboriginal pastoralists participated in this stage. This ranking exercise was undertaken in the latter stages of fieldwork. The three general categories of benefits were identified through the previous interviews and fieldwork with Aboriginal pastoralists. The first benefit, ‘keeping culture/(young) people strong’ refers to the idea that through pastoralism Aboriginal culture can be maintained and the people kept healthy and on country. The second benefit ‘money’, refers to the generation of direct economic benefits to landowners such as director’s fees, employment, or funds for community resources. The third benefit, ‘killers’, refers to the provision of fresh beef by the pastoral enterprise to the Aboriginal landowners. ‘Killer’ is the term used in the inland and north to describe a cattle kept or slaughtered to provide meat for
consumption, not sale. This was articulated as a separate benefit during previous fieldwork and so was kept distinct from ‘money’. The validity of these categories was discussed with Aboriginal pastoralists to confirm their consistency with their views of the potential benefits of cattle enterprises. Twenty-two Aboriginal pastoralists then participated in ranking the three benefits. The benefits were represented pictorially and participants were asked to allocate ten tokens among the three benefits to express their view of the relative importance of the benefits (Maxwell and Bart, 1995). The results of this ranking are presented in table one. This paper is based upon these ranking results and the insights generated from the preceding ethnographic fieldwork.

Looking after Cattle, Looking after Country

Priorities

For the Aboriginal pastoralists in this study, pastoralism is secondary to the imperatives of regaining and controlling country and fulfilling one’s obligations to country and kin. As shown in Table 1, for both commercial and non-commercial enterprises, Aboriginal pastoralists in this study ranked the cultural and social benefits of pastoralism above other perceived benefits. Specifically, they see pastoralism having a role in the maintenance of Aboriginal culture. Although women in the commercial enterprises ranked economic benefits above such cultural benefits (possibly due to the role of men in educating younger men in Aboriginal law and culture, see below), economic benefits in the form of money for wages or projects were generally ranked lower than cultural benefits. Women also ranked the supply of fresh beef higher than men, who ranked cultural benefits most highly. Most Aboriginal pastoralists perceived money as important only insofar as it enabled the pastoral enterprises to continue. This can include payment of wages, and commercial Aboriginal pastoral enterprises in Central Australia have been able to provide at least seasonal paid work to
landowners. Having the enterprise and maintaining it, however, was seen as a desirable outcome in itself. For example, a study at Central Mt. Wedge into the feasibility of a cattle enterprise, found the Aboriginal landowners were indifferent as to whether they had five thousand or one hundred cattle; what mattered to them was having a cattle station (P. Mitchell, Central Land Council, pers. comm. 15/11/97). Even, in the schema presented here, some caution as to separating out monetary benefits from others must be exercised. To the extent that landowners may receive direct cash payments, for example sitting fees if they are pastoral company directors, such funds are likely to be redistributed among kinship networks or via card games. In this sense, these monetary benefits are always locally socially embedded.

_Holding Country_

Aboriginal pastoralism, however, should not be seen as something simply incidental to the maintenance of culture. The Aboriginal pastoralists also saw pastoralism as a *means* by which to maintain Aboriginal culture. It was this view from which the category ‘Keeping culture/(young) people strong’ emerged. While past studies of Aboriginal involvement in pastoralism point out that Aboriginal people carry out pastoralism for primarily social reasons, they generally do not elaborate as to the nature of these reasons. Some historical research does provide some relevant insights (Baker, 1999; McGrath’s. 1987), however, its findings in relation to the links between cattle and Aboriginal cultures have not significantly entered assessments of the role of contemporary Aboriginal pastoralism to date.

This section will illustrate some ways in which Aboriginal pastoralists interviewed for this study see pastoralism as a means of ensuring Aboriginal cultural continuity. The starting point for this discussion is the Aboriginal concept of ‘country’ as a part of a matrix of people,
society, land, their interrelationships, reciprocities and moral order. Country, and the relationships it embodies, is fundamental to Aboriginal society and social organisation. Aboriginal identity is derived from country, and a person has rights and responsibilities to country that must be fulfilled.

‘Country’ and Aboriginal social organisation are themselves founded on the ‘Dreaming’. The ‘Dreaming’ is simultaneously the ontology, beliefs, stories, and logic that, in Aboriginal culture, constitute the cosmos, the land and society, and provide principles and laws by which to live (Myers, 1986; Rose, 1992). The Dreaming is both a past time in which spirit ancestors created the landscape and the present, in which the actions and presence of these ancestors remain in the land and in people (Myers, 1986). One’s ‘Dreaming’ links a person with place and ‘provides the basic source of his or her identity, an identity that pre-exists’ (Myers, 1986, p.50). Such relationships are the basis for Aboriginal land ownership and may be formed through a variety of social relationships such as conception site, birth site, or those of one’s parents (Rose, 1992).

Customary Aboriginal ownership of country brings responsibilities as well as rights to owners. The relationship with country is reciprocal: ‘the person takes care of the country and the country takes care of the person’ (Rose, 1992, p.107). In the Aboriginal usage, ‘looking after’ or ‘caring’ for country carries the sense of ‘holding’ a country as one would carry a responsibility, and denotes an active and intimate relationship between the holder and what is held (Myers, 1986). Holding a country also implies that one is fulfilling a role that transcends the present and the individual. The individual holds the country until the succeeding generation takes on the responsibility upon their death. The holder is part of a cosmological order, in which they play a relatively temporary role. The imperative is to maintain the Law;
the Dreaming provides ‘an order to which all are subordinated’ (Myers, 1986, p.52). The responsibilities of ‘holders’ to country include a range of activities such as using the country by hunting and gathering, protecting the country from damage, providing a new generation of owners educated in Aboriginal law to take over the responsibilities, and learning and performing the ceremonies which keep country and people strong and healthy (Rose, 1992, p.106-107). A physical presence is required to properly maintain these responsibilities and regaining land provides opportunities to pursue these obligations more readily.

‘Really proper way, that way’ – Aboriginal pastoralism and cultural continuity

The Aboriginal pastoralists whom I interviewed, perceive that, despite having gained ownership of land, there remain future uncertainties in meeting obligations to country. Related to this, they worry that they are not fulfilling obligations to the young people whom they ‘hold’ in a similar way to country, and to whom they have obligations to ‘look after’ and ‘grow up’. Concerns for young Aboriginal people and about the future of country are part of the desire to run cattle enterprises.

Nostalgia for the past and concern for youth is not confined to Aboriginal society. Yet the concerns of Aboriginal pastoralists about their young people are real and, as a factor in the desire to run pastoral enterprises, influence the use of land and financial resources. As the interviews showed, the concerns of older Aboriginal pastoralists (aged from their fifties) are also rooted in severe physical and mental health problems faced by many Aboriginal people in Central Australia and elsewhere. In particular they were concerned about young people leaving their homes and the potential for excessive alcohol consumption and death and injury from violence or trauma such as car accidents. These are all contributors to disproportionately high Aboriginal mortality, morbidity and injury rates in the NT and Australia as a whole.
(Territory Health Services, 1998; Trewin and Madden, 2003). Alcohol consumption is illegal on much Aboriginal land, and the attractions of town, including alcohol, can draw young (and older) Aboriginal people away from their home country.

This potential for violence and loss clearly concerned the Aboriginal pastoralists who participated in this study. A Warumugu man from near Tennant Creek, bearing responsibilities for both country and a number of younger people, expressed his concern about young people leaving their country, and getting involved in violence in town:

Some of them people…run away all the time…son running away…. only father and mother back [home]. That’s where some people disappear, some people rip’em with a knife, it’ll be dead people (Warumungu pastoralist).

Aranda and Alyawarra Aboriginal pastoralists further south expressed similar fears in relation to violence, knife fights, and car accidents.

The Aboriginal pastoralists were looking for ways to keep young people, especially the young men, on the country. They perceived there was little for the young people to do when at outstations or in settlements, and sought to find activities that would interest them and stop them getting ‘wild’ and ‘on the grog’ (Aranda Aboriginal pastoralist). This view of life on outstations was confirmed by several of the young men (aged 18-22) interviewed at one enterprise who said they found life a little ‘boring’ at the outstation, several hundred kilometres from Alice Springs.

The problem of young people going into town and getting ‘on the grog’ is not only related to concern about their well-being and about fulfilling responsibilities to ‘look after’ them. As
outlined earlier, in order to fulfill their obligations to country, owners of country have responsibility for providing a new generation of knowledgeable owners to succeed them. That they are unable to ensure the presence of young people on country was therefore a source of concern to the Aboriginal pastoralists interviewed. The possibility that the young people would not learn from them in time caused them to worry that they would fail to ‘hold’ the country:

“You fellas got to take him on this one now. We pass away, you got to understand”.

We bin tell ‘em [the young men] that…We got to give ‘em our culture. You know.
We can’t lose this culture, otherwise we’ll lose it…we gotta keep going this way, the blackfella law, he can’t change, that ceremony law he can’t change. It’s still longa [with] that old law, from early days…on and on, never change, still longa that law
(Alyawarra pastoralist).

A Warumungu pastoralists also expressed this fear of ‘losing’ the law and the country if the youngfellas are in town:

They lost the country, he might [sic] lost himself…he don’t know anything about it,
no ceremony business, he don’t know sacred sites, he lost himself altogether
(Warumungu pastoralist).

In this context ‘lost’ has a particular meaning. Losing can be thought of as ‘forgetting’, and as a significant cultural loss (Arthur, 1996). The Pintupi concept of wantininpa, which refers to ‘losing’ or ‘leaving’, and which can apply to people or country, conveys this sense of loss (Myers, 1986). Myers, (1986) however, indicates that, in relation to country, the concept carries the implication of handing that country on, of losing it on death, but leaving it for the
next generation. These men quoted above appear to fear a more serious loss; the loss of the country not only to themselves upon their death but also to their children whom they fear may not equipped to take up responsibility for country. They fear a loss of self and identity for those young men who have ‘lost’ their country. They also fear a loss of knowledge that will not be easily filled, and which will lead to the loss of country through the loss of rights to ‘own’ that country in Aboriginal terms.

Rights to country must be maintained by visiting country and sites, learning the stories and rituals, and keeping country and sites ‘clean’. Instruction in these matters by older men is a ‘crucial component of the social reproduction of ownership and through it the production of adult men’ (Myers, 1986, p.151). An important aspect of owning country is being able to demonstrate this knowledge to others as holding country also comes from others agreeing to recognise one as a legitimate owner (Myers, 1986) - people are ‘witness for one another’ (Warumungu pastoralist). If ‘youngfellas’ are away from their country, away from the elder men, and drinking in town, they are not in a position to learn as they should, and knowledge and ownership of country is seen to have the potential to be ‘lost’.

At all five locations of the Aboriginal pastoral enterprises examined in this study, the Aboriginal pastoralists expressed concerns about keeping young people on country and about alcohol. Cattle work was seen as a means by which young men could be enticed to stay at home and be ‘on the country’ in the company of knowledgeable older men. Although, overall, women ranked the cultural benefits of pastoralism somewhat lower than men (Table 1), they largely agreed that cattle enterprises were ‘good’ in that they potentially occupied the young men. Cattle can, however, potentially conflict with the interest of women. Rose (1995)
found that women were concerned about issues such as the impact of cattle on bush foods and expenditure of resources on pastoral enterprises rather than on other community needs.

Why do these Aboriginal pastoralists see a role for pastoralism in helping to ensure cultural continuity? The answer lies in the role cattle work played in their own lives and in ‘growing them up’, and in the ways in which Aboriginal and cattle cultures complemented each other. Both McGrath (1987) and Baker (1999) have observed that the activities of NT cattle work, checking waterholes, checking pastures, mustering cattle and working in stock camps, doubled as opportunities to learn about country ‘Aboriginal way’ and to fulfill obligations to country.

Such moments of gaining knowledge of country are evident in the recollections of cattle work among Alyawarra and Warumungu pastoralists. When these men were working on stations, their work provided them with time on country as they rode over it checking on cattle and waters. Travelling and talking with a Warumungu Aboriginal pastoralist in particular revealed his intricate geography of travel routes, waterholes and sites in the region that he used for various aspects of his pastoral work. In moving around this country, his ‘father’s country’, he was able to gain Aboriginal and pastoral knowledge of it and fulfill customary obligations. As a result he is now able to demonstrate ownership and he needs to pass this ability on to his sons:

My father’s country. So I got to follow that. And all our sons…People getting old and old. He’s the one that got to come along, second, to look after country. We used to shift ‘em cattle and bring horses. You got fill up your canteen…good clean water…No bore [well], before. People used to go through with packhorse. And if you want water you got to come down to rockhole. Traditional owner, people belonging
Knowledge of country through cattle work has become a valued ‘second way’ (McGrath, 1987) of knowing country, one that sits alongside and can inform the Aboriginal ‘way’. For these older men, cattle work was part of the process, the ‘proper way’ by which Aboriginal customary ownership was reproduced, and by which they were made into men who had the ‘qualities and discipline associated with adulthood’ (McGrath, 1987, p.167), particularly the ability to meet their responsibilities in Aboriginal law. By instilling in their young men the ability to do cattle work and thereby keeping them on their country they hope to secure the future of people and country by practising ‘two ways’:

we should cut ‘em from them youngfellas [the drinkers]…We got to teach ‘em all that one…cattle way and business (ceremony) way…so they can understand two way

(Alyawarra pastoralist).

These Aboriginal pastoralists perceive that security of ‘ownership’ comes through mastering both Aboriginal and non-Aboriginal ways. The Aboriginal pastoralists acknowledge that they need some ability to operate in a world dominated by non-Aboriginal values and laws. They see pastoralism as a means by which this can be achieved and as an activity that can be assist in reproducing Aboriginal ritual life and land ownership.

‘Mutual intelligibility’ and Aboriginal pastoralism
A final point illustrates a further way in which these Aboriginal pastoralists, in particular those at two of the non-commercial enterprises, see pastoral enterprises as a way of holding onto land. After spending much of their lives without legal ownership of their land, these people have finally regained what they see as theirs. From their perspective a change in government and a change in law caused land to be returned to them. They referred to a time when ‘everything bin change’ or, as elsewhere in the NT, to ‘Whitlam times’ in reference to Gough Whitlam, the former Labour Prime Minister who played an important role in the land rights movement in the 1970s (Baker, 1999). In contrast to Aboriginal law, which they see as unchanging, ‘whitefella’ laws such as those that have bestowed land ownership on these Aboriginal pastoralists are seen as fickle. In their discussion of the enduring nature of Aboriginal law, the Alyawarra pastoralists contrasted it to non-Aboriginal law:

And this other law, this one here we doing him, cattle business. But…new government come in, he’s got different idea and he tell that mob he got to follow that new government law. He’s got to change every year. (Alyawarra pastoralist).

Given this perceived instability in non-Aboriginal law, they envisage their land being taken away just as it was given. They saw this as a real threat and interpreted low cattle prices as government revenge upon Aboriginal people for gaining ownership of ‘too many’ pastoral leases.

These Aboriginal pastoralists saw pastoralism as a means of gaining recognition of their version of land ‘ownership’ under non-Aboriginal systems of land ownership. In this view, pastoralism is a means of establishing a reciprocal relationship with government in which they are fulfilling their side of a bargain by using and knowing land properly in ways that satisfy non-Aboriginal norms. In the eyes of these Aboriginal pastoralists, amid momentous
social changes, pastoralism has been a constant in Central Australia, it has been one aspect of non-Aboriginal life that has persisted more or less as it has been for decades. It seems likely that from this, following the Alyawarra man above, they take pastoralism to be a way of following non-Aboriginal law and fulfilling what are, to them, its somewhat ambiguous and opaque requirements, in the same way that they fulfill Aboriginal law. In this way they hope to retain the right to hold their country under non-Aboriginal law whether it is Aboriginal or non-Aboriginal law that is determining ownership in legal terms.

This is perhaps a contemporary example of the lack of ‘mutual intelligibility’ which Rowse (1998) describes as a characteristic of the rationing relationships between Aboriginal and non-Aboriginal people in the past. The confusion arose here, as there was no mutual frame of reference with which to interpret the exchange of goods between rationed Aborigines and settlers up to the late 1960s. Therefore there was no way of reaching shared interpretations of what should follow. For these Aboriginal pastoralists, the processes in the non-Aboriginal domain that led to them regaining their land are not clear to them. Such social and political processes are shrouded in mystery to them, and they therefore interpret the return of land through Aboriginal concepts (Phillpot, 2001).

They now perceived that because the government had given them land and cattle, they needed to keep running cattle to retain the land:

Government bin given us the cattle and the country – same time. We got to worry for cattle. We got to worry for country. Because government bin give it (Warumungu pastoralist).
Because of this sense of reciprocity these Aboriginal pastoralists worried about the young men not knowing how to do cattle work and thus losing land:

If they can’t do anything government will pull ‘em off. You know that’s government law. People not doing right job, they take everything away (Alyawarra pastoralist).

Keeping the young men interested in, and doing cattle work, is part of a strategy to maintain the presence of cattle and maintain land ownership, and meet obligations arising from both Aboriginal and non-Aboriginal domains.

**Conclusion**

Pastoral projects on Aboriginal land have frequently been driven by non-indigenous land use norms and pastoral projects have been funded and managed accordingly. In addition, Aboriginal people have been criticised for not using land ‘productively’. The Aboriginal pastoralists in this study, however, predominantly perceived that pastoralism had social and cultural significance as well as economic outcomes. Further, the significance of their social valuations of pastoralism show that in the Aboriginal context pastoralism can take on a flexible range of meanings. These meanings disconnect pastoralism not only from its common associations with Australian outback mythology, but also from notions of progress, primary production, the national interest, and market activity. Instead, pastoralism can be seen as socially embedded in Aboriginal life, related to localised concerns and based in cultural traditions which long predate the arrival of pastoralism in the Northern Territory. For the Aboriginal pastoralists in this study being a pastoralist does not mean that they have accepted non-Aboriginal land use norms to the detriment of Aboriginal social and cultural priorities. On the contrary, pastoralism is a means through which these Aboriginal pastoralists
hope to reproduce Aboriginal society and retain Aboriginal ownership of land. These Aboriginal pastoralists seek to use pastoralism to create the conditions for their cultural survival using the very tools by which they might be taken to have become ‘more like whitefellas’. Aboriginal pastoralism represents an alternative modernity in which the familiar forms of settler modernity remain present but which are turned to countermoderne purporses as Aboriginal people continue to search for ways to survive in settler society. The return of land alone has not provided certainty to these Aboriginal pastoralists.

Pastoralism can be ‘productive’ in the sense of fulfilling land use norms that lie outside the non-Aboriginal sense of wise land use, and outside conventional senses of economically profitable rural production. Pastoralism can also be seen as ‘productive’ in an Aboriginal sense. Aboriginal pastoralists, drawing in part upon their own working histories and memories, perceive that pastoralism has a significant role in ensuring the continuity of Aboriginal culture and ways of inhabiting country. In this sense, Aboriginal pastoralism demonstrates the difficulties of drawing hard distinctions between economic and other aspects of social life. Pastoralism is socially embedded, and characterising it as either economic or as social is not only unproductive but risks ignoring the very motivations for engaging in pastoral activities and the range of potential benefits that Aboriginal landowners may accrue. This evidence presented here not only illustrates the social and cultural benefits of pastoralism as perceived by Aboriginal pastoralist but it also shows that these benefits are highly valued by Aboriginal pastoralism and that they are more highly valued than the strictly monetary outcomes.

These issues have implications for policy in the area of funding guidelines for Aboriginal land acquisition, enterprises and management. First, Aboriginal pastoral enterprises that
provide a range of benefits for landowners may fall between the cracks of funding programmes that run separate economic and cultural programs based on criteria such as commercial viability or ‘traditional’ culture respectively. Such criteria overlook the hybrid or socially embedded nature of Aboriginal pastoral enterprises. Secondly, the evidence presented here supports the idea that funding of small scale, non-commercial Aboriginal pastoral enterprises may be justified on social and cultural grounds in that they have the potential to meet non-economic goals grounded in Aboriginal society. Third, the priorities of Aboriginal pastoralists in this study point to the need for policy-makers and funding bodies to thoroughly understand the motivations of Aboriginal people who wish to establish a pastoral enterprise and to not think of such enterprises in conventional economic terms. Any enterprises thus funded would then need to be structured, funded, and managed in such a way as to meet these motivations – for example to maximise opportunities for travel and work on country. For policy makers and for many Australians, this may be the greatest challenge, to conceive of pastoralism, a pivotal activity in European settlement of Australia, in Aboriginal cultural terms. In running pastoral enterprises for their own cultural purposes, Aboriginal pastoralists continue to confound easy and popular one-dimensional images of both Aboriginal people and the outback pastoral industry which have served non-Aboriginal visions of the inland and north of Australia.

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Figure 1: Aboriginal Land and Pastoral Properties in the Northern Territory

Source: (Northern Territory Department of Lands Planning and Environment, 1997)
<table>
<thead>
<tr>
<th>Type of enterprise</th>
<th>Gender</th>
<th>Keeping culture/(young) people strong</th>
<th>Money</th>
<th>‘Killers’ (beef)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Commercial Enterprises</td>
<td>Men (n=12)</td>
<td>4.8</td>
<td>3.0</td>
<td>2.3</td>
</tr>
<tr>
<td></td>
<td>Women (n=4)</td>
<td>2.3</td>
<td>4.0</td>
<td>3.7</td>
</tr>
<tr>
<td></td>
<td>Average</td>
<td>4.3</td>
<td>3.2</td>
<td>2.6</td>
</tr>
<tr>
<td>Non-commercial Enterprises</td>
<td>Men (n=3)</td>
<td>7.0</td>
<td>2.3</td>
<td>0.7</td>
</tr>
<tr>
<td></td>
<td>Women (n=3)</td>
<td>5.0</td>
<td>2.0</td>
<td>3.0</td>
</tr>
<tr>
<td></td>
<td>Average</td>
<td>6.0</td>
<td>2.2</td>
<td>1.8</td>
</tr>
<tr>
<td>Total all Enterprises</td>
<td>Average all men (n=15)</td>
<td>5.2</td>
<td>2.9</td>
<td>1.9</td>
</tr>
<tr>
<td></td>
<td>Average all women (n=7)</td>
<td>3.7</td>
<td>3.0</td>
<td>3.3</td>
</tr>
<tr>
<td></td>
<td>Total average (n=22)</td>
<td><strong>4.7</strong></td>
<td><strong>2.9</strong></td>
<td><strong>2.6</strong></td>
</tr>
</tbody>
</table>

Table 1: Aboriginal pastoralists’ ranking of benefits derived from pastoral enterprises.

The scores are averages resulting from pastoralists’ allocation of ten tokens between the three categories of benefits. The higher the number the greater the relative preference for that category of benefit. Rounding may mean that not all rows add up to ten.