Battle for Dampier

An introduction to the history of the IFRAO campaign to preserve the Dampier petroglyphs

Ourheritage

The battle for DUITIUD

On one side is \$6 billion worth of international gas projects, which the government says are vital to our economic future. On the other is the world's biggest ancient rock art collection, which experts and locals fear will be destroyed by development. Robert McGlynn

> TO SUCCESSIVE state governments, the value of the land on and around the Burrup Peninsula off Dampier has always been measured by what hes beneath

Last financial year, production from the area's mining and petroleum industries contributed close to \$12 billion to the State's cof-fera. So it is no surprise that politicians like Pilbara MLA Fred Riebeling declare that development of our natural resources is an

obligation of government.

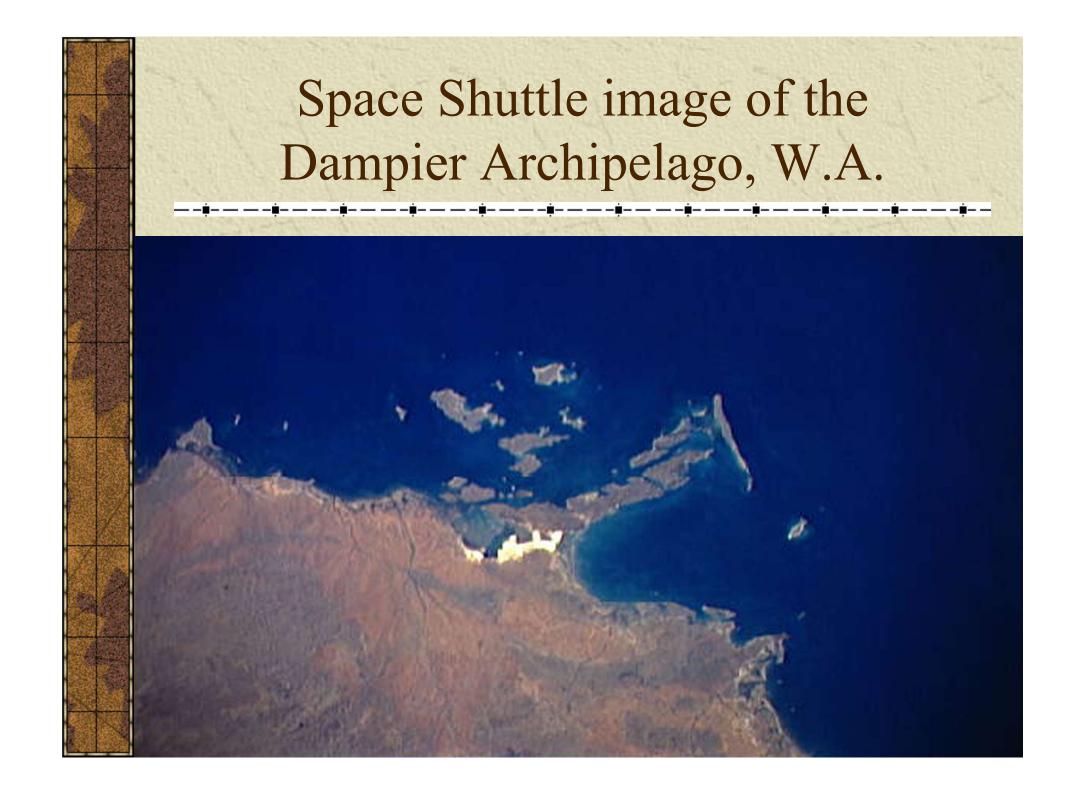
But to the Dampier community, as well as several experts who have criticised what they re as a develop-at-all-costs attitude, any obligation to the economic future should not

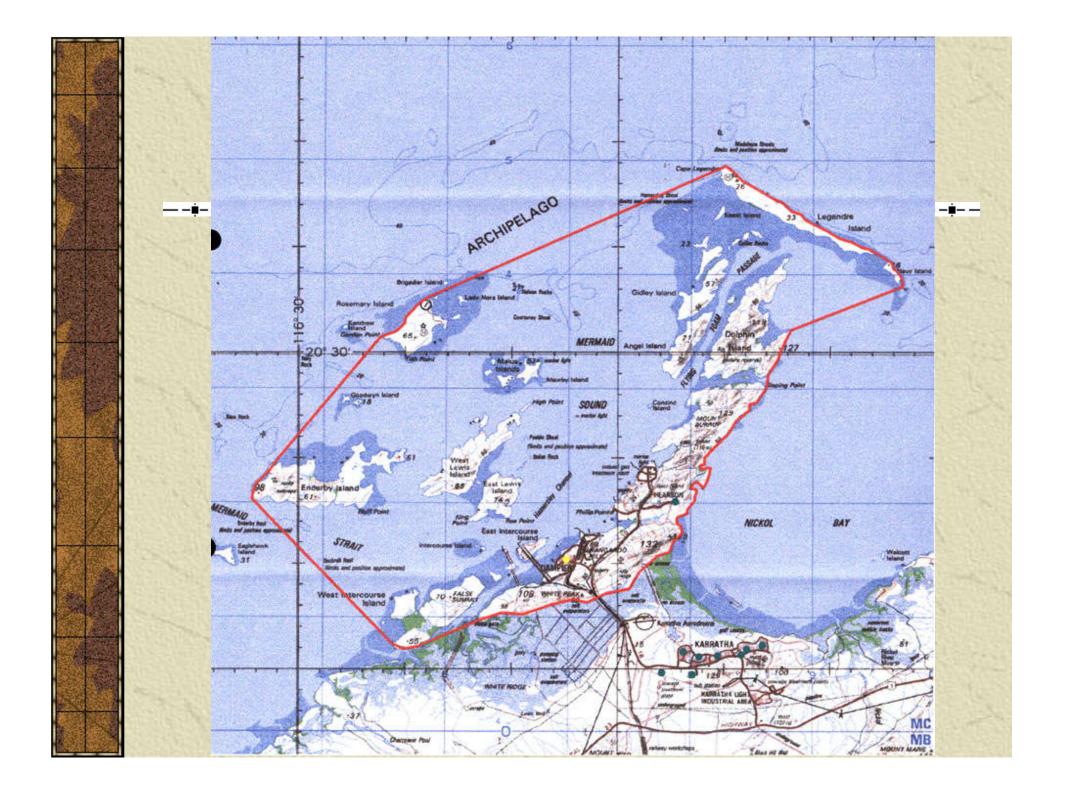


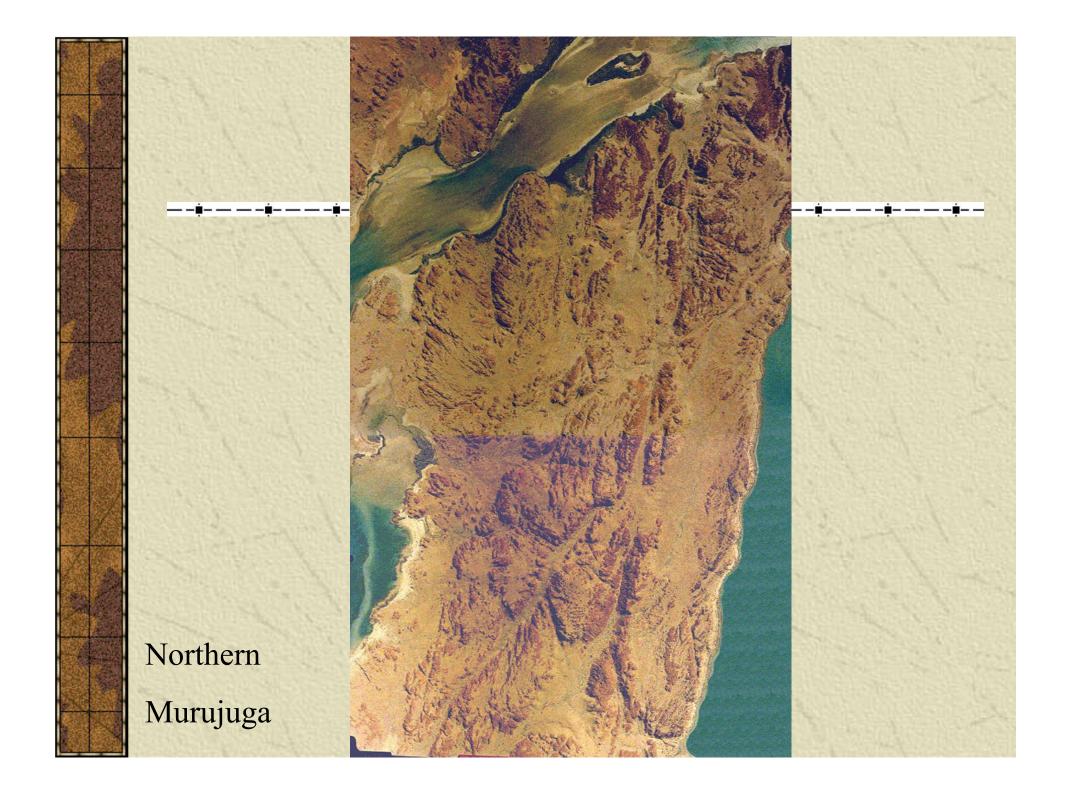
themselves, Mr Bednarik goes on to say that if the proposed development goes ahead, his calculations indicate a trebling of atmospheric pollution, and the resulting acid rain will considerably hasten the engraving's dis-

The government's proposed development for the Burrup includes six new chemical plants, some of which will use natural gas as development, well before the creation of Aboriginal Heritage Act in the early 1976

"The same cowboys have been in a all this time," he says. Rather than re-evaluating the situs

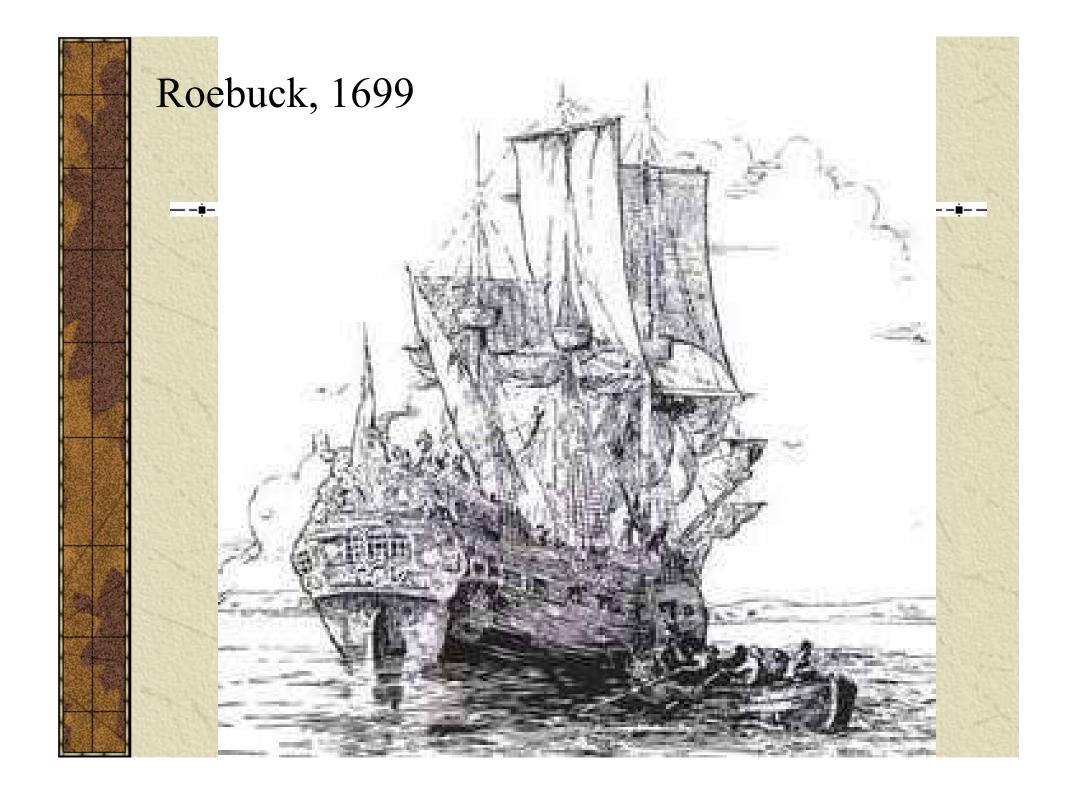


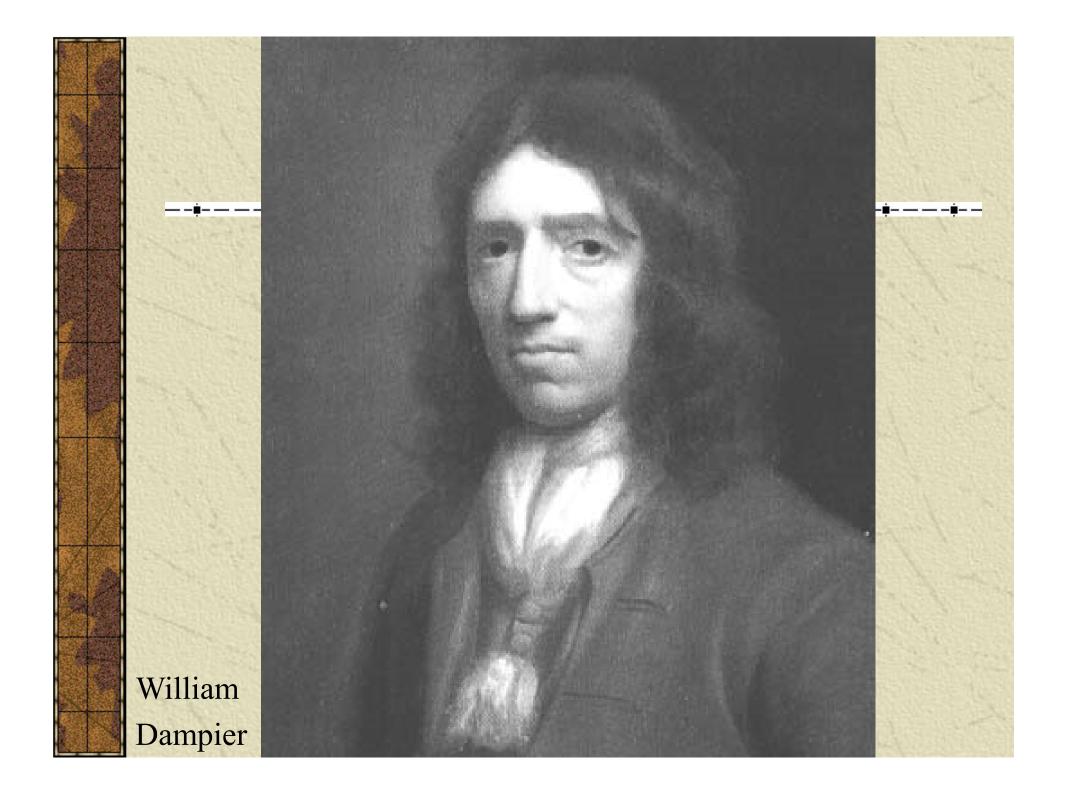


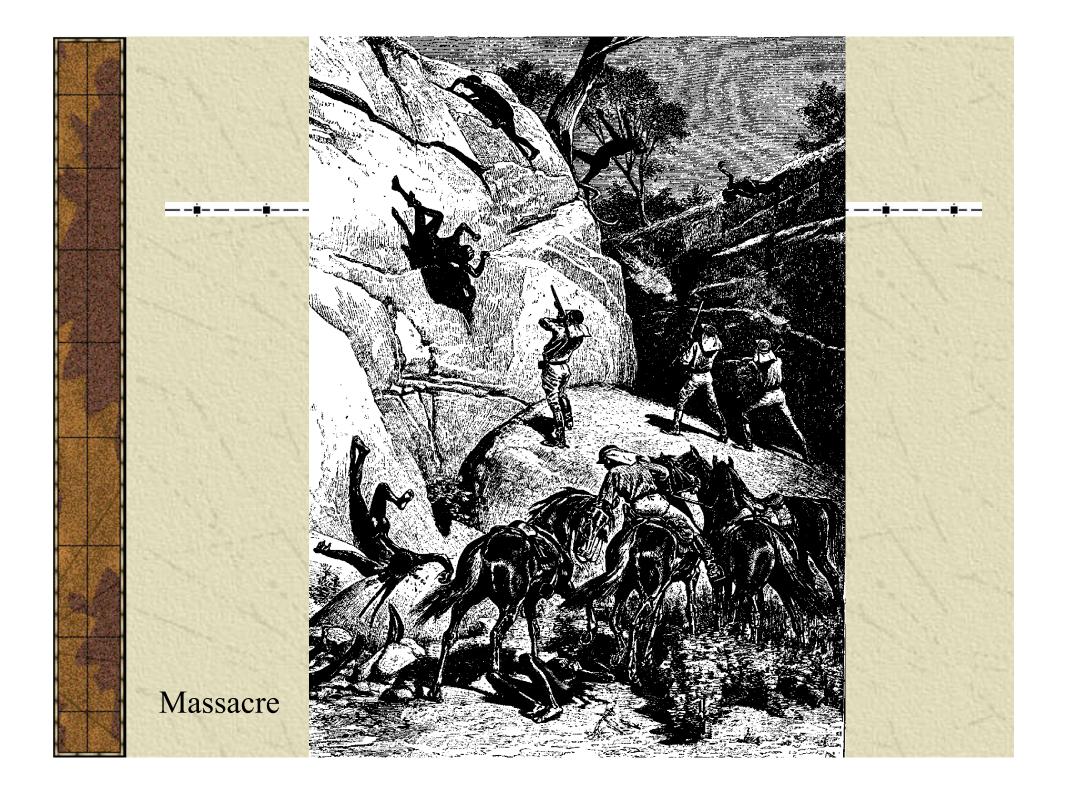




Watering Cove, eastern Murujuga

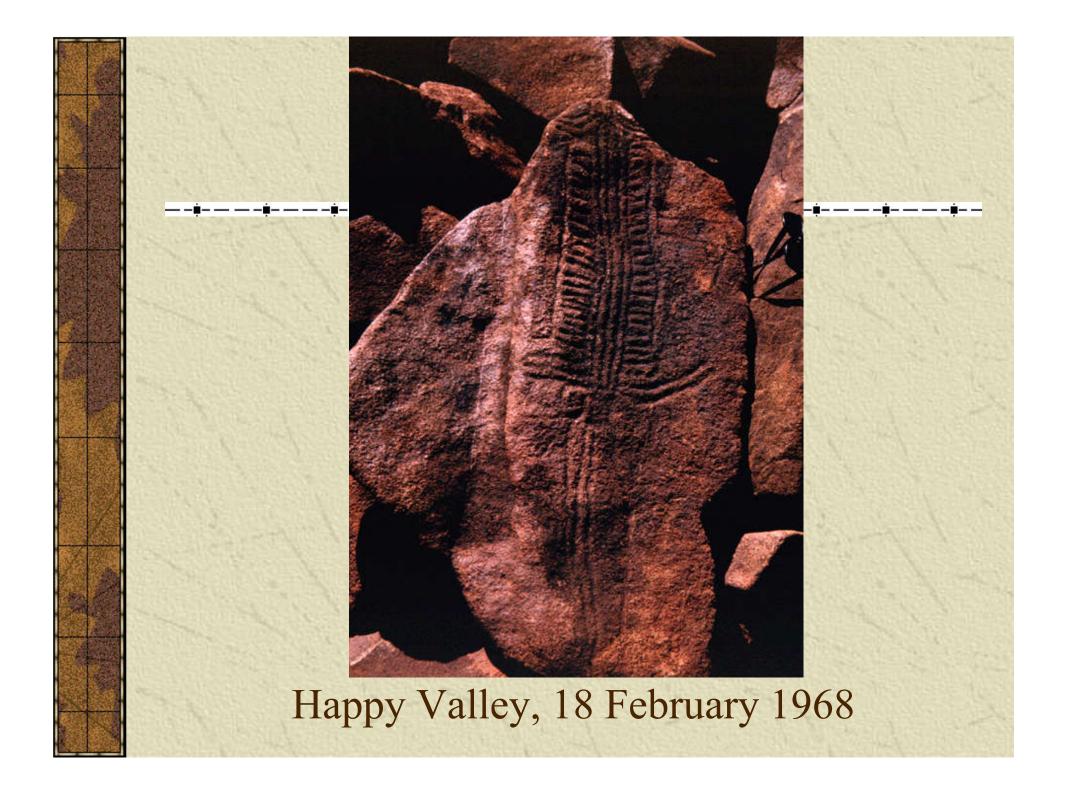


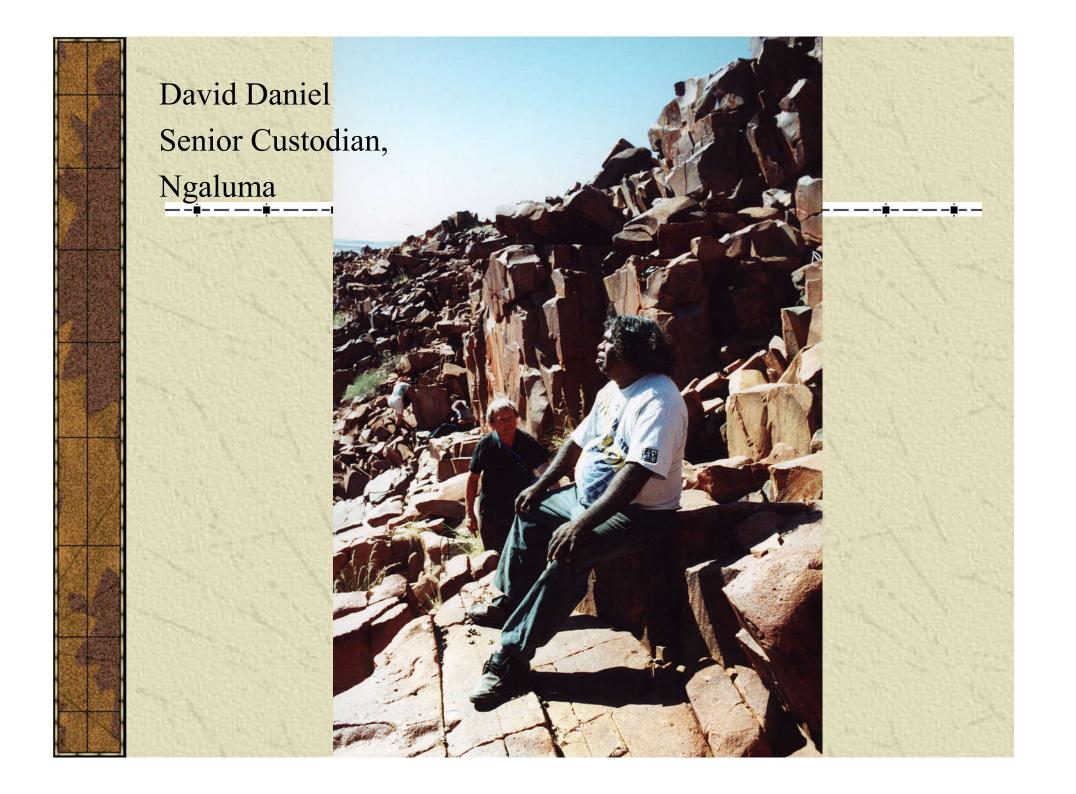


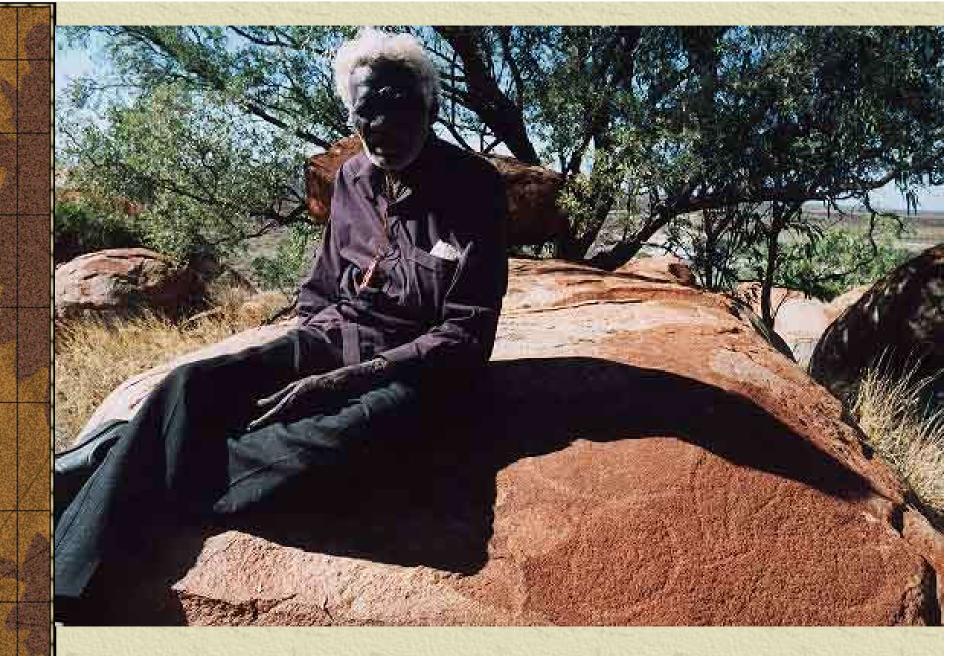






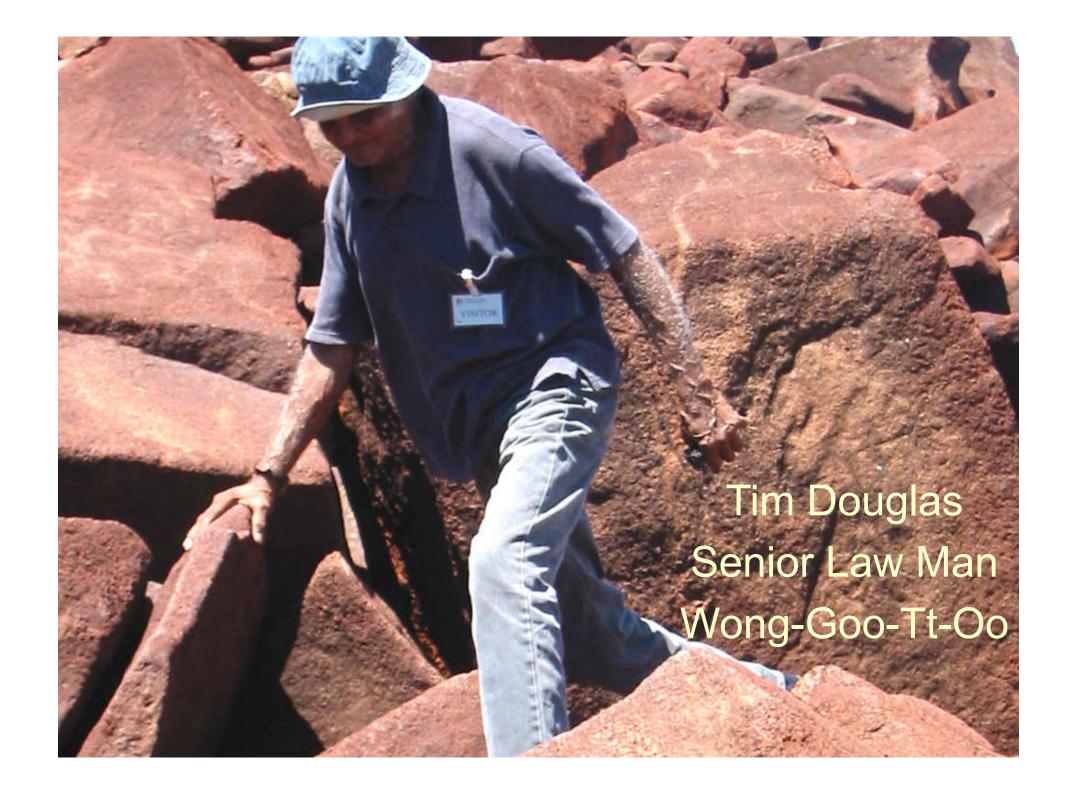


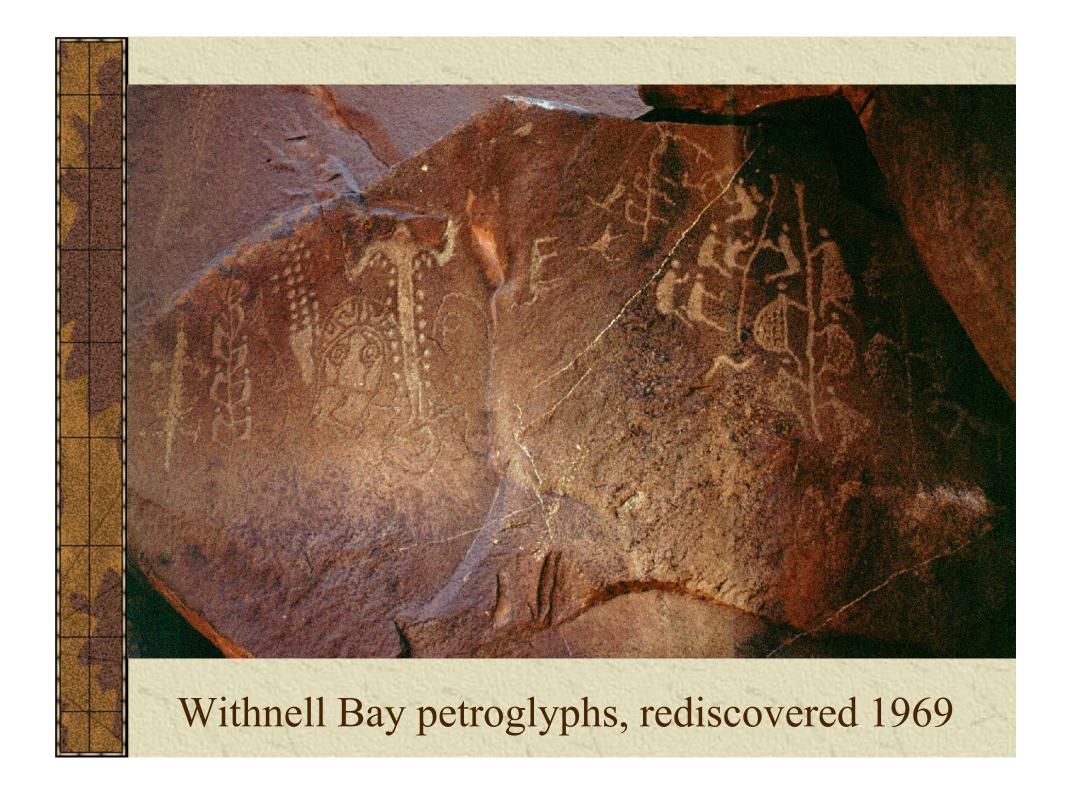


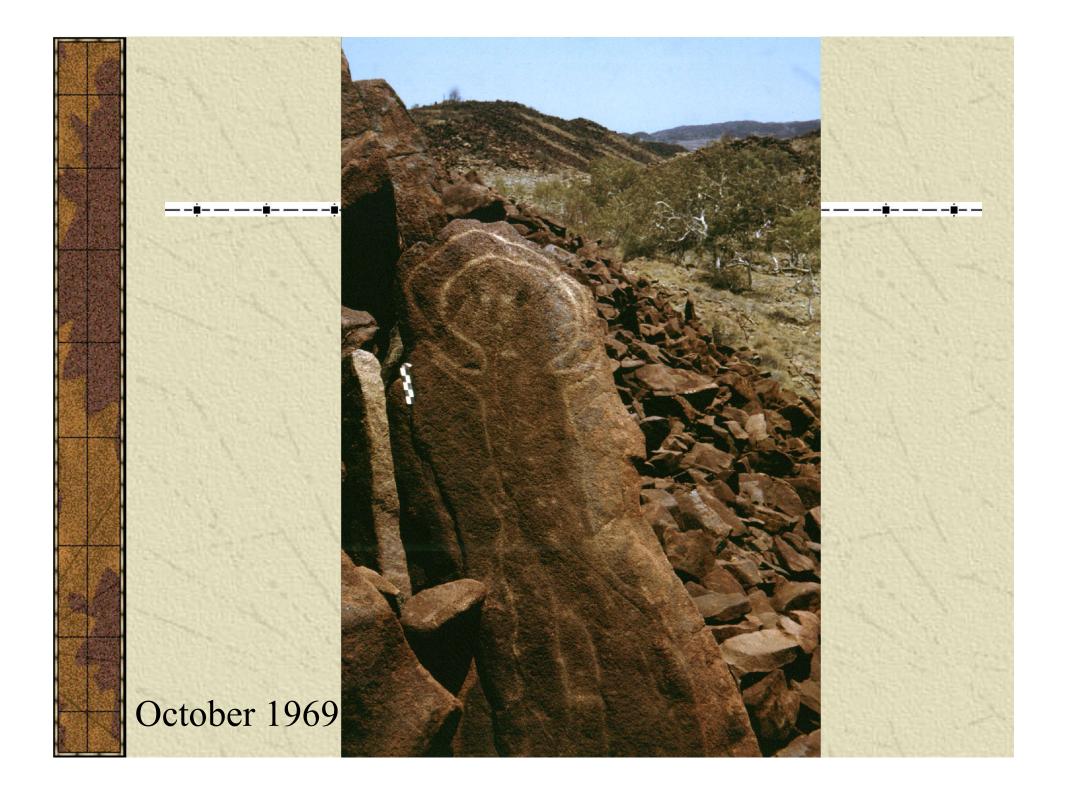


Monty Hale, Senior Custodian, Njamal



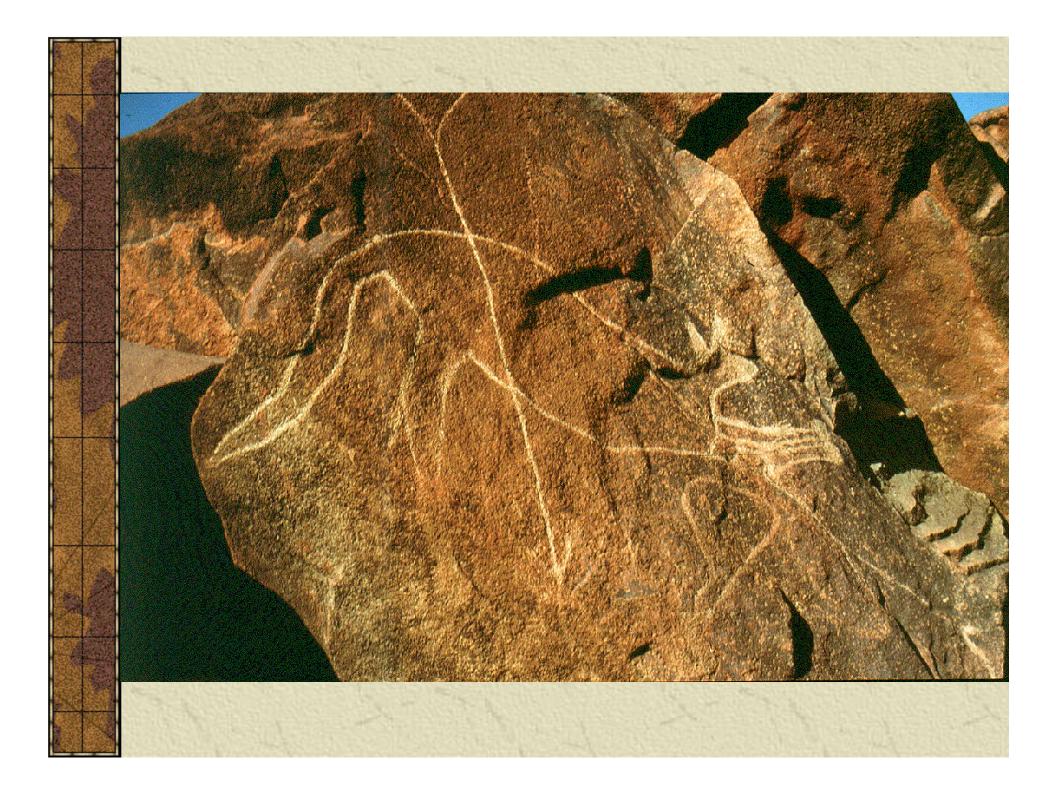




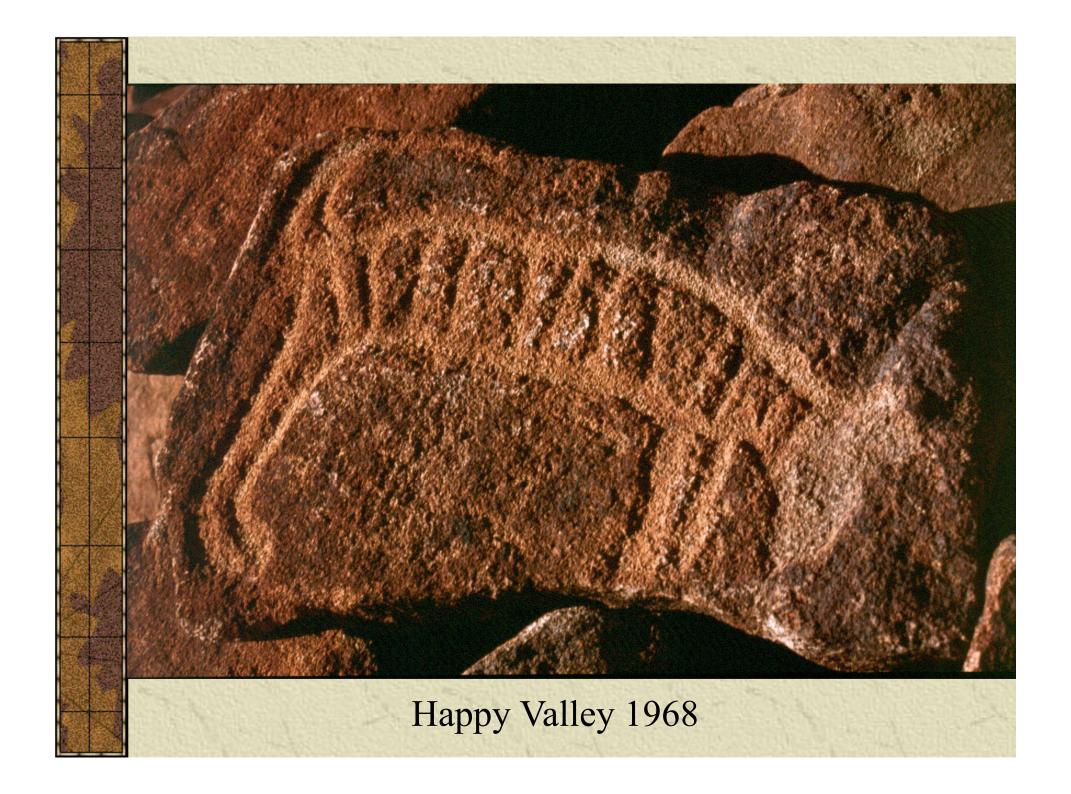


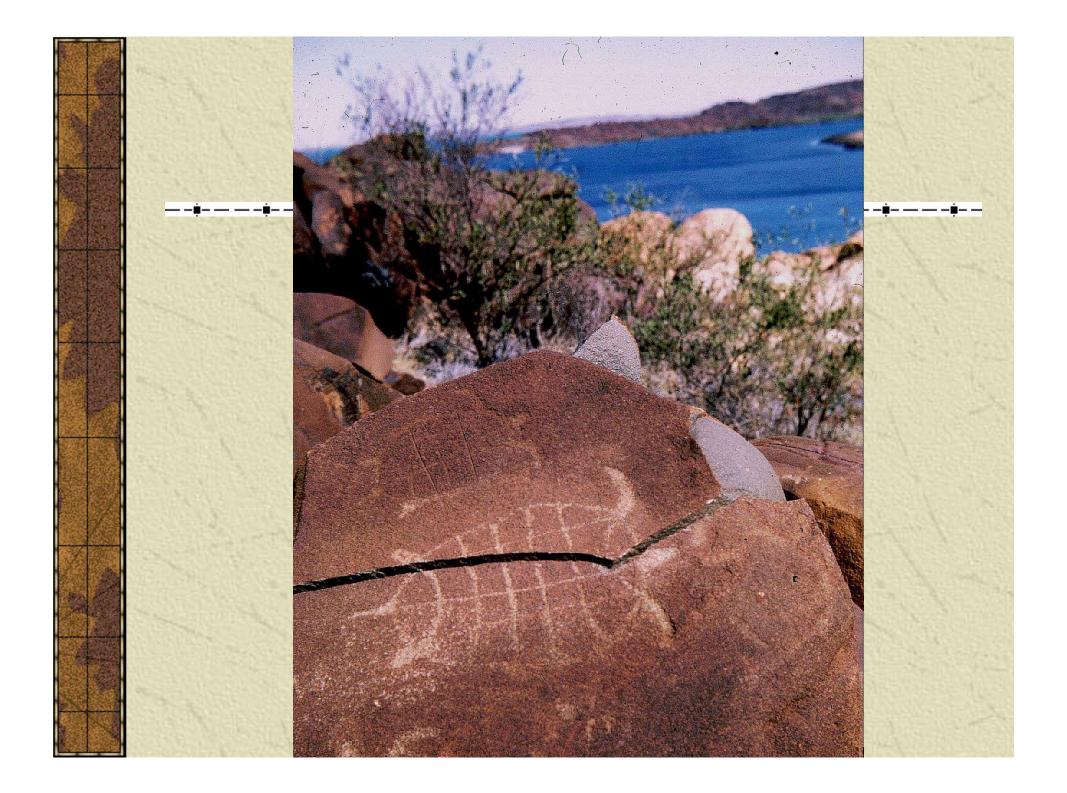


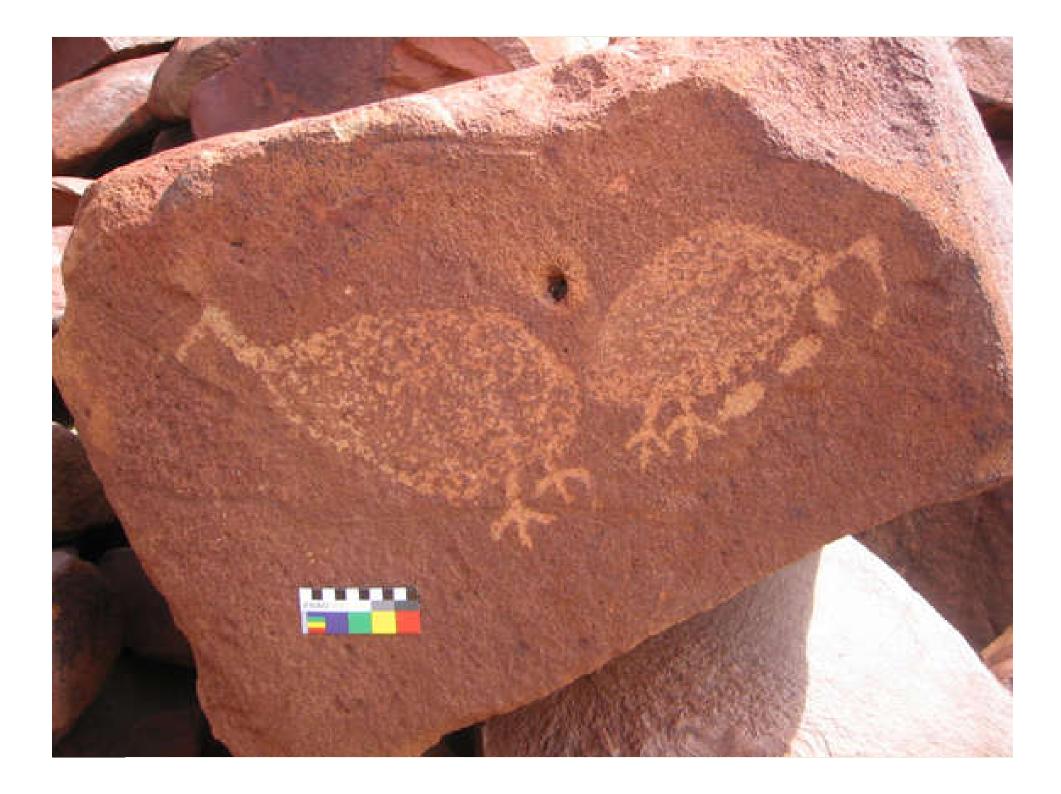










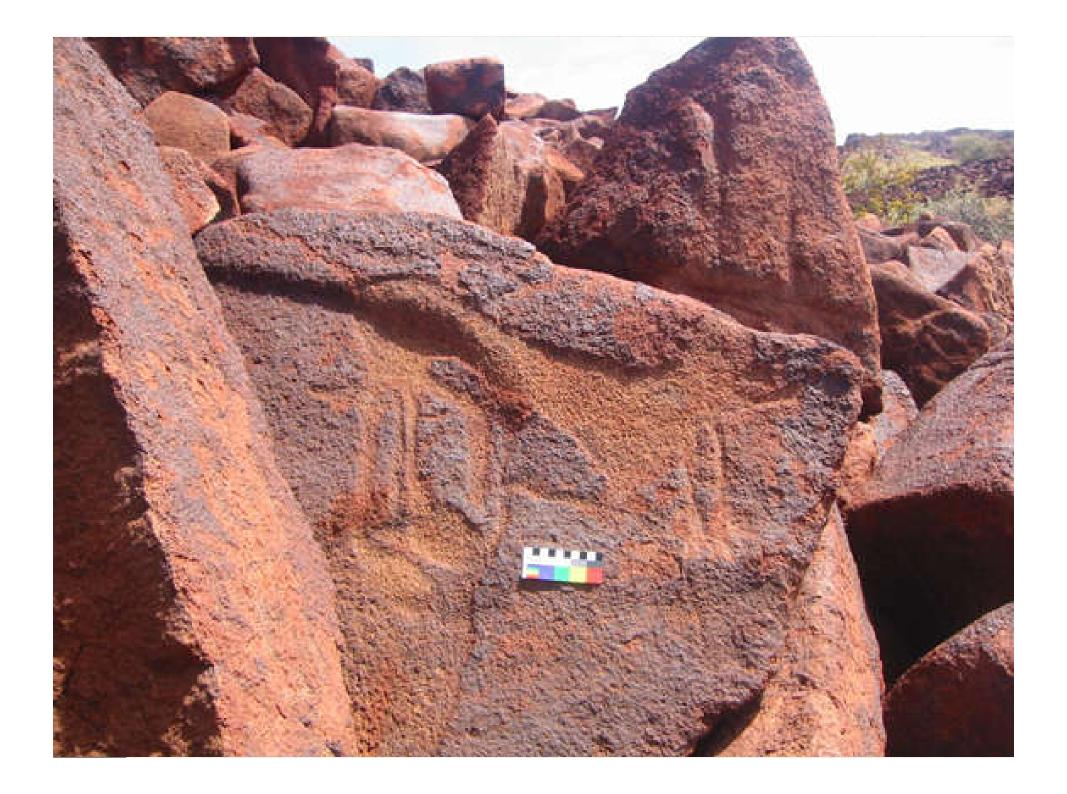






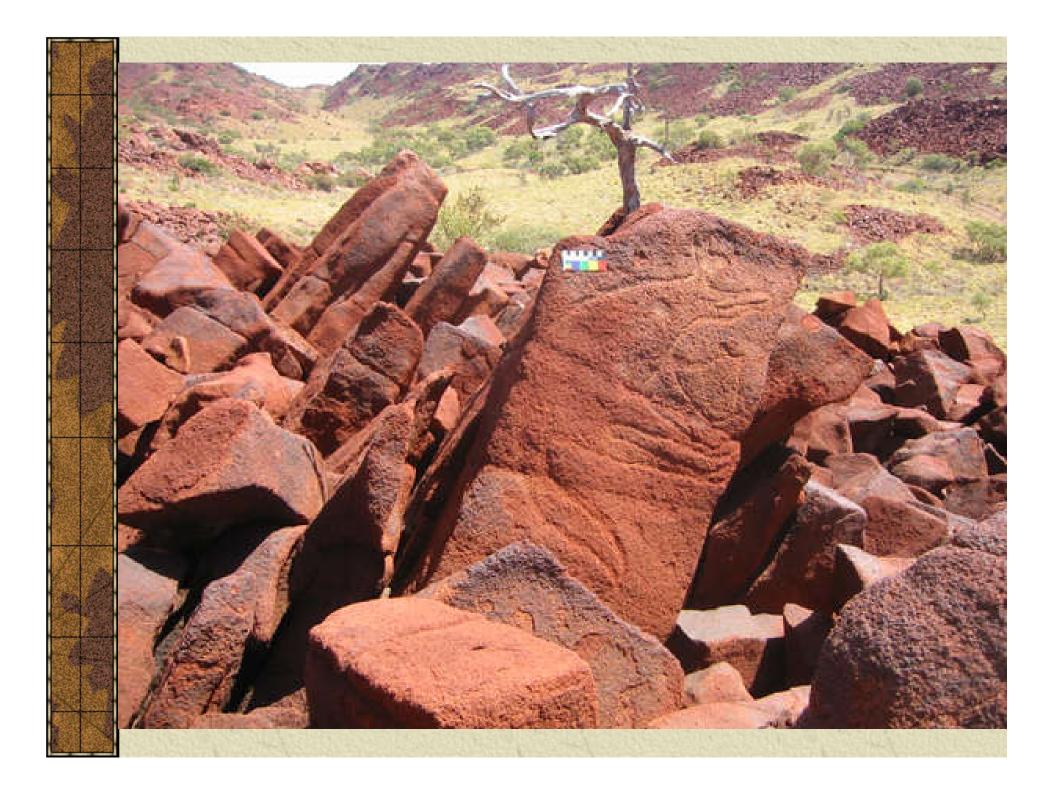


















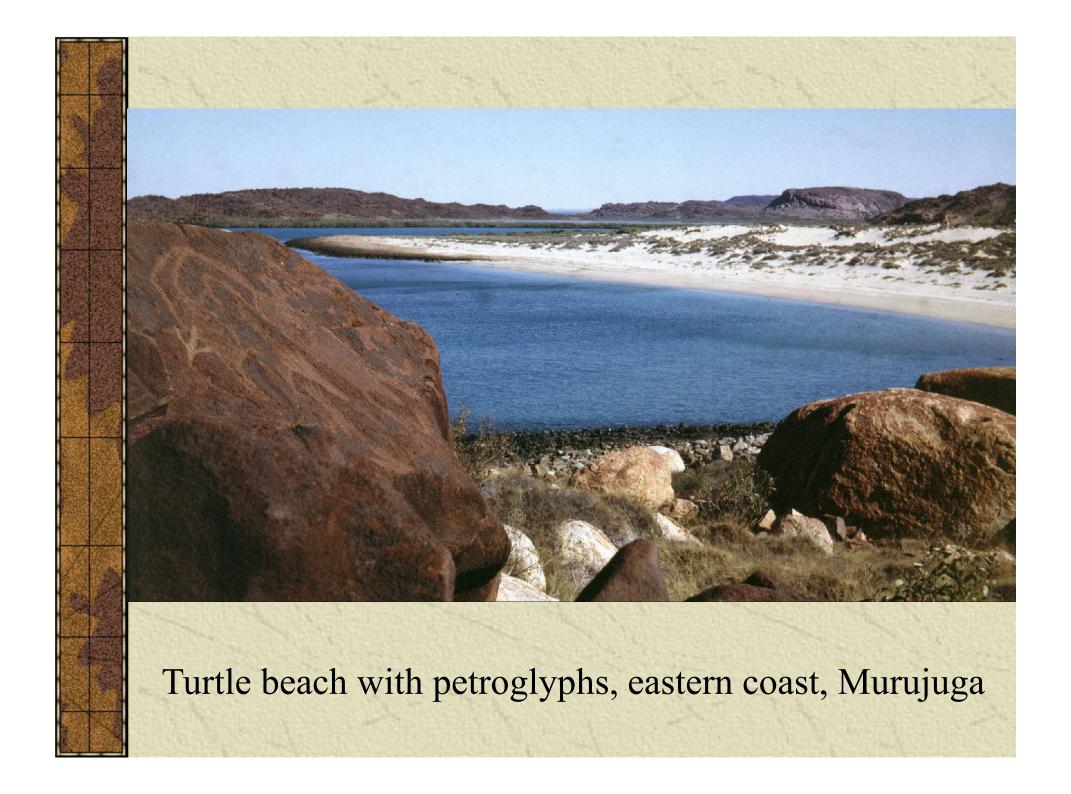








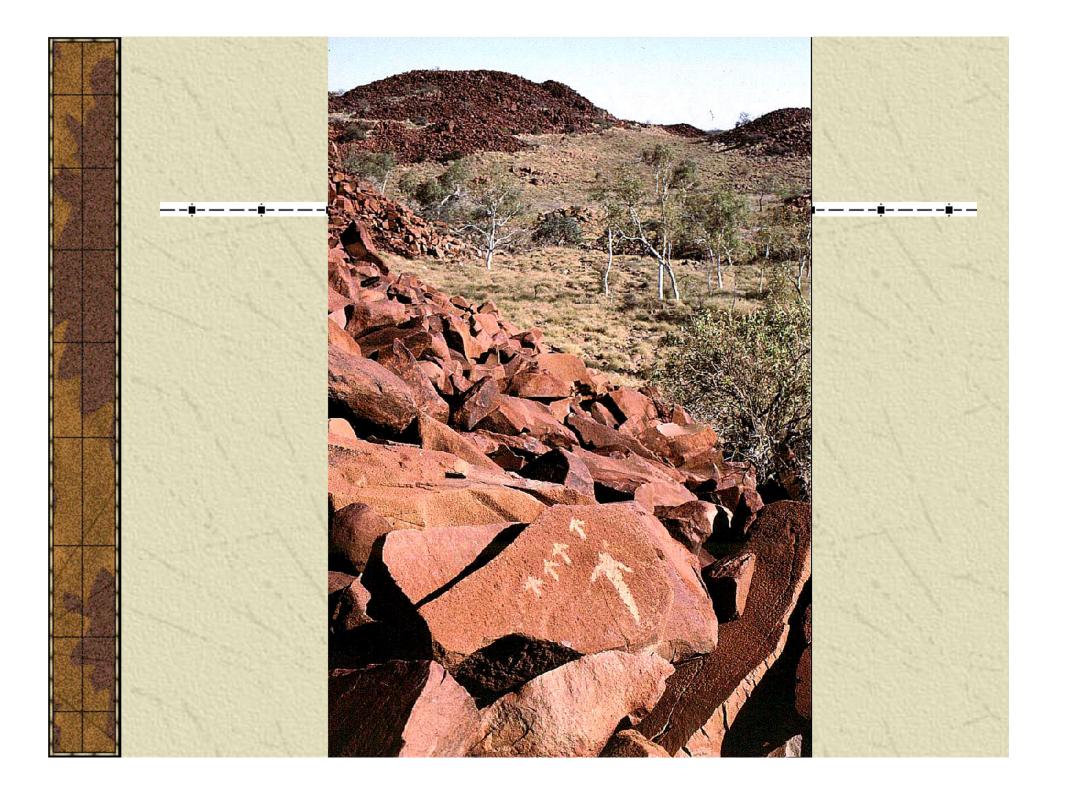




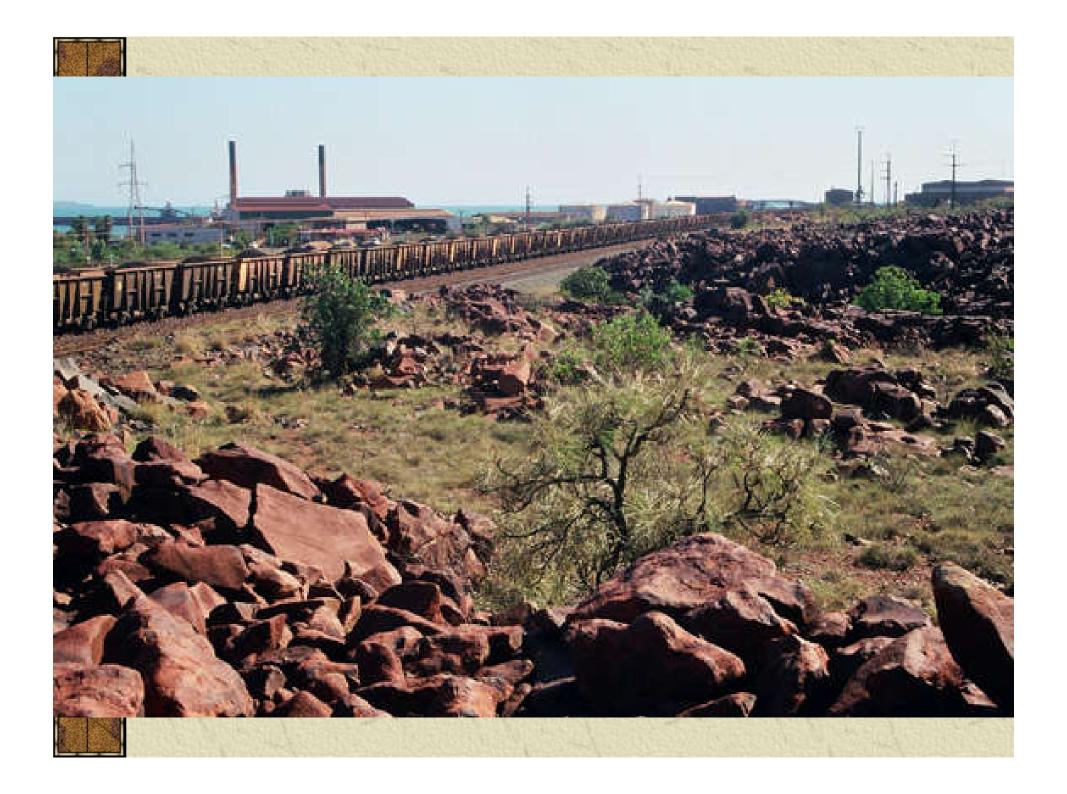






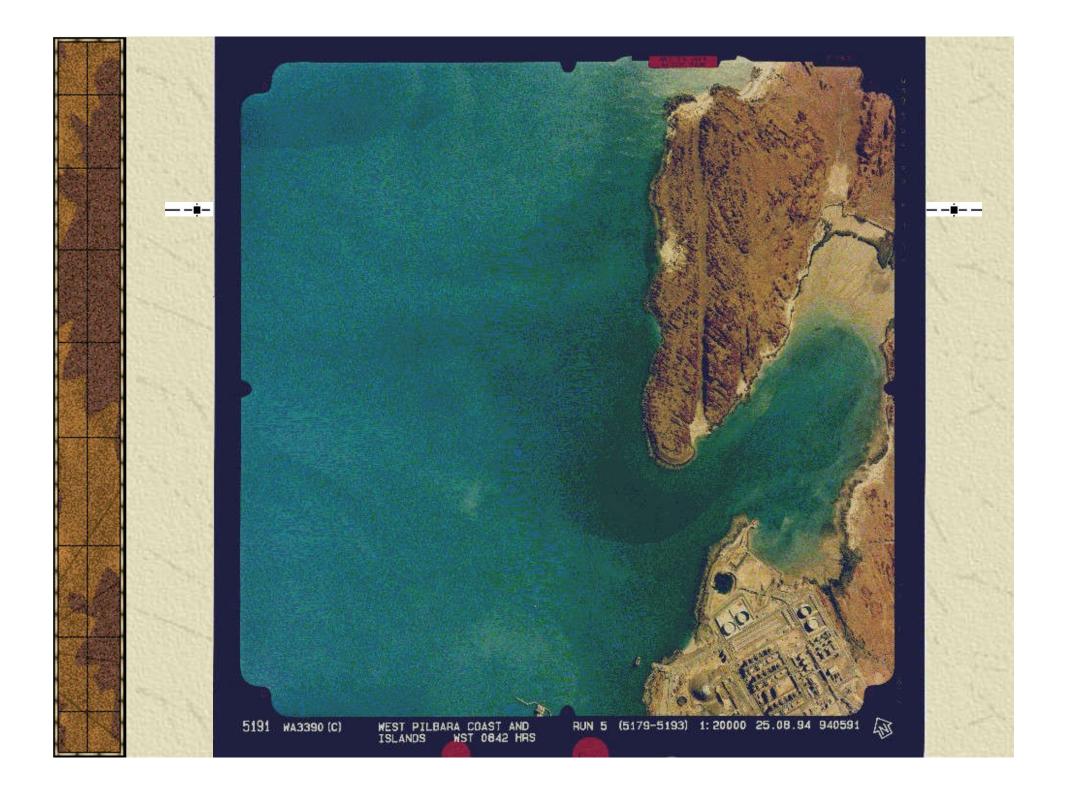


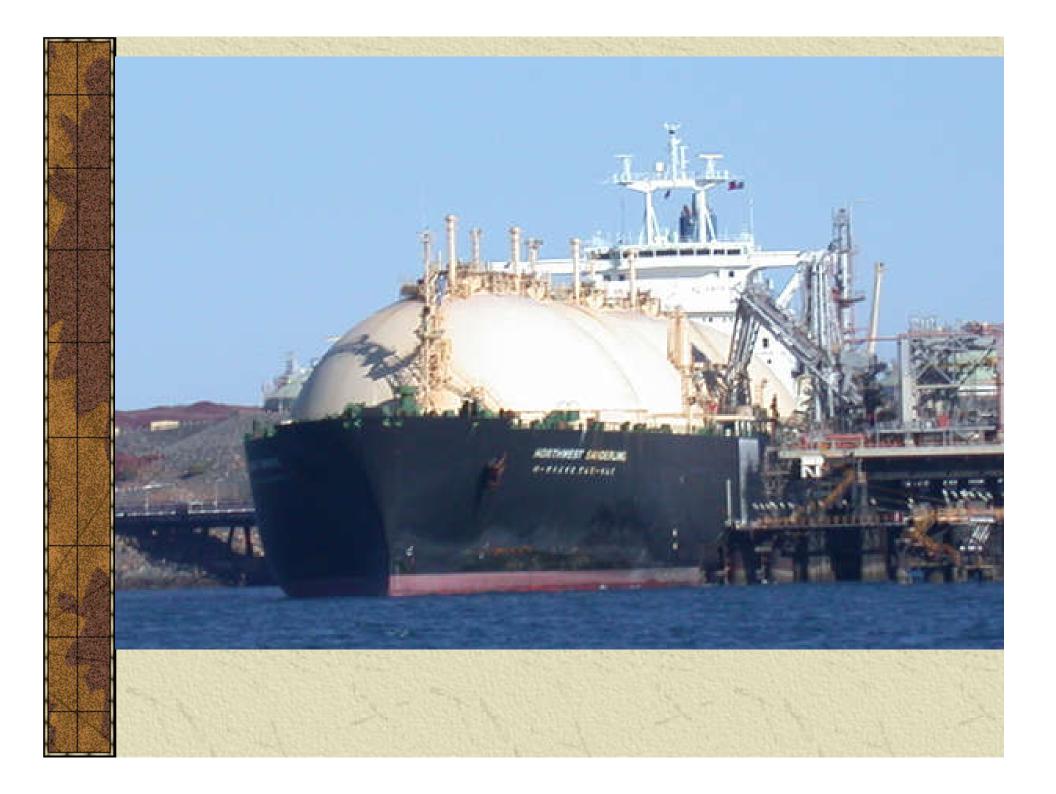


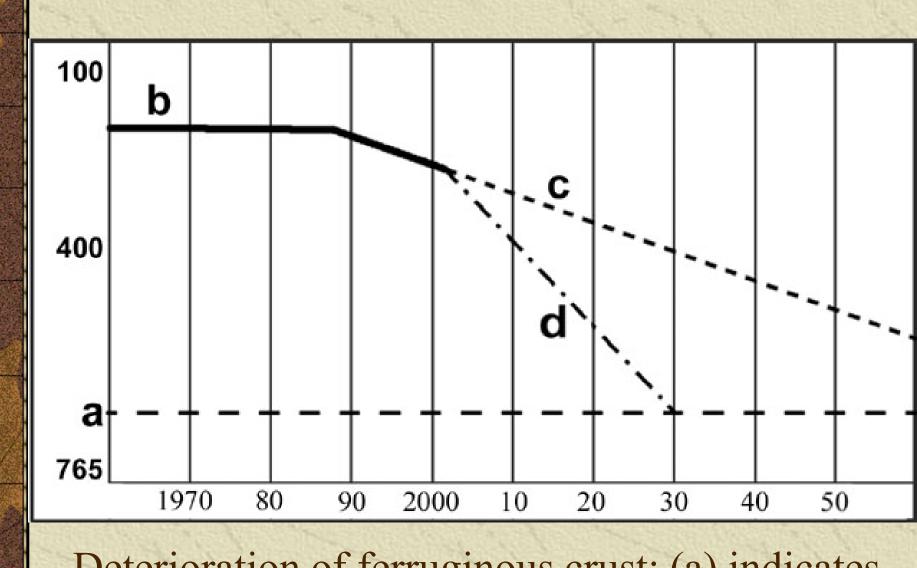












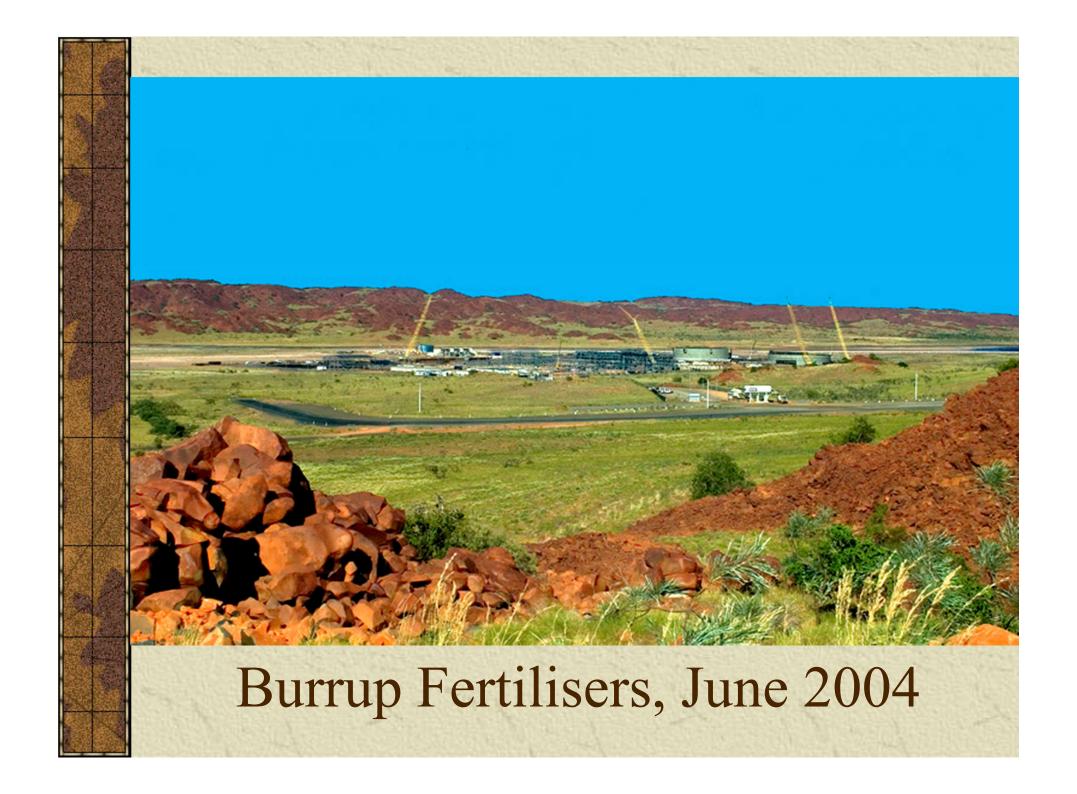
Deterioration of ferruginous crust: (a) indicates the average threshold value of visibility

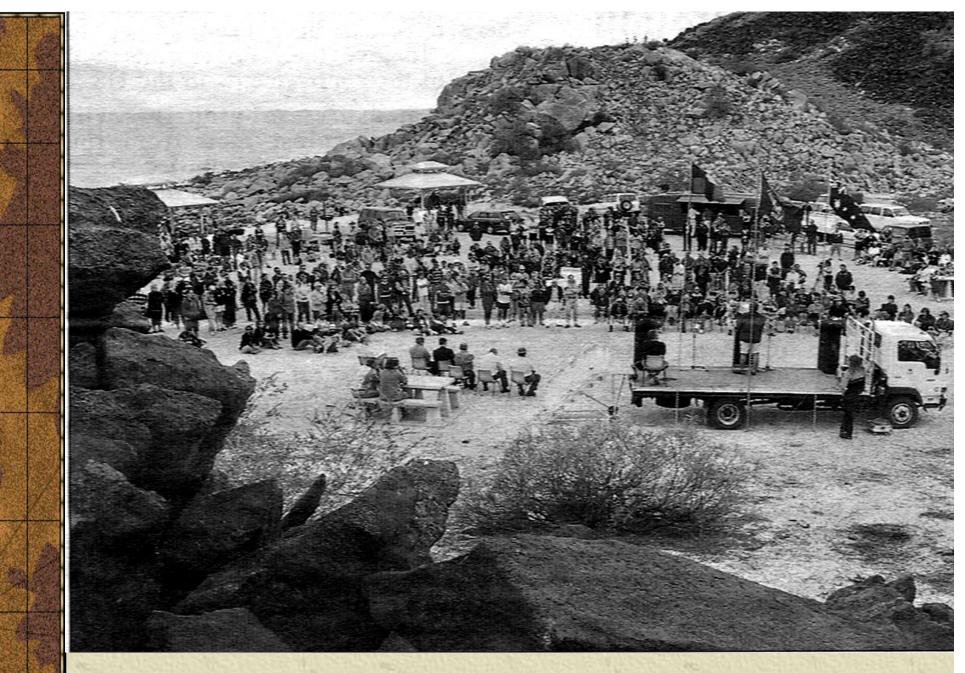




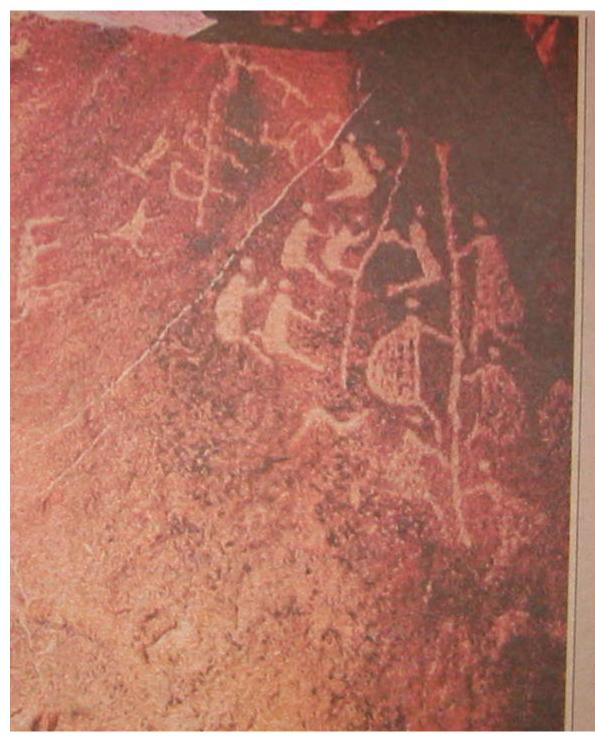








Hearson Cove rally, June 2002



Ancient secrets of lost art

TS current European name is borrowed from a murdered bank clerk. But to the Yaburara clan, who traditionally occupied most of the Dampier archipelago and the adjacent mainland, Burrup Peninsula was always known as Murujuga.

The island was re-named Dampier Island in honour of the English navigator who first anchored off the North West coast in 1699. Technically, it became a peninsula when it was connected to the mainland via road and rail during the first wave of development in the 1960s.

In 1979 it was re-named again as the Burrup Peninsula, taking the surname of Henry Thomas Burrup, a clerk for Roebourne's Union Bank who was murdered in 1885.

The first published reports of Pilbara rock art are those in the account of Captain John Wickham, whose ship, the HMAS Beagle, visited Depuch Island in the Dampier archipelago in 1840.

The motifs and roles vary immensely between engravings. Some are images of flora and fauna from the area while some are Dreaming sites. Others have a role as Thalu sites, places of great spiritual power, something equivalent to the Christian notion of a shrine.

A clan member would perform cere-

4000ha of flat land to provide broadacre and waterfront land to cater for future processing of iron ore, gas and salt.

Mr Brown says it's not about one development location versus another; it's more a debate about having development and jobs or not having them. He says that if



"The bottom line is simple. I have done the research, I have done my homework. The government departments have done nothing at all in 40 years about this matter. They don't need a panel to establish that, it already is a clear fact."

projects were moved from their planned location on the Burrup Industrial Estate, they would be lost to Australia.

Mr Riebeling agrees: "The simple fact is if these companies aren't going to Burrup they're going to Indonesia or Chile."

But Mr Bednarik says the real issue is that the government is dithering and procrastinating over Maitland.

"Instead of doing the obvious and getting cracking on it, they argue and waste more time. No construction work has commenced. Mr Bednarik says he is incredulous that a site of such significance has been ignored for so long.

"Successive state governments have never produced a management plan for the natural or cultural environmental assets of the Dampier Archipelago, nor ever presented an independent impact study, or commissioned a study of the condition of the rock art, despite several recommendations being made by scientists over the years.

"In fact, this government, which by leg-

Anti-Burrup bid grows

UNESCO body joins protest at risk to Aboriginal rock art

By Daniel Clery

THE International Council on Monuments and Sites has joined the chorus of opposition to development plans for the Burrup Peninsula.

The Paris-based council has urged Premier Geoff Gallop to ensure that the area's unique Aboriginal rock art is protected from industrial emissions from the \$6 billion resources development proposed for the area.

gas-processing plants to the Hearson
Cove industrial area. Two projects — historic monuments and sites. Its letter was sent just two days before the Po-Burrup Fertilisers and Syntroleum have environmental approval.

In a letter to Dr Gallop last week, the council's Australian president. William Logan, said the area was of undoubted World Heritage status and the proposed developments should be as far away as possible.

Professor Logan put the number of individual motifs at close to a million. They included Australia's only known engravings of thylacines that were believed to have become extinct on the mainland 3000 years ago.

The council is the principal adviser to the United Nations Educational. Scientific and Cultural Organisation on The Government is trying to lure six the conservation and protection of

was sent just two days before the Burrup Peninsula was placed on the National Trust endangered list.

Another vocal critic of the plans, the International Federation of Rock Art Organisations, claims the rock art could disappear as early as 2030 if development went ahead.

Labor supports locating all six gas-processing plants on the Hearson Cove industrial estate. The Greens (WA) and One Nation say all development should be at Maitland industrial estate, south of Karratha.

The Nationals have no policy posi-tion on the location of the projects and the Liberals believe the Hearson Cove estate can handle only two or three big-scale developments.

Opposition Leader Colin Barnets said yesterday there was legitimate cause for concern over the possible effects of emissions on the area's value. Hearson Cove was an important recreation site for local residents.

Greens (WA) MLC Robin Chapple said the Government had to take notice of growing international pres-sure, which could ultimately damage the reputation of companies estab-lished on the Burrup Peninsula.

State Development Minister Clive Brown said no projects would go ahead without passing a rigorous environmental approvals process.

Any decision which reneged on existing agreements to locate the developments on the Burrup would threaten international investment in WA for years to come.

THE WEST AUSTRALIAN FRIDAY AUGUST 23:2002

WA landmarks on endangered list

Murray River system tops list with degradation threat

By Minh Lam

THE Burrup Peninsula and East Perth power station have been identified as being among the country's most endangered heritage places.

The sites feature on a list of

South Australia and Queensland. It station that would respect its inteis under threat from reduced flows rior and exterior conservation through irrigation and salinity.

"Here is Australia's greatest river system and we have misused it and abused it for a long period of time," Australian Council of National Trusts executive officer Alan Gra-

"If we can't get the Murray-Darling right, then you have to worry about the smaller water resources

The Burrup Peninsula's natural at risk from planned multi-million-dollar industrial developments.

values. She expected a decision to take at least six months.

According to the trust council, a proposed mineral sands mine in the

proposed mineral sands mine in the Ludlow-Wonnerup forest and wetlands places the area at risk.

Mr Molesworth said the forest and wetlands held the world's last substantial stand of tuart forest and supported a diverse bird population.

Environment Minister Judy Edwards' spokesman John Carey said a management strategy was

OUR ENDANGERED HERITAGE

Remote rural homesteads, neglect.

Murray River, Australia's longest river system, degradation.

Western Australia

Ludlow-Wonnerup forest and wetlands, sand

Pemberton mill workers cottages.

East Perth power station, inappropriate

Burrup Peninsula, destruction by industrial

Australian Capital Territory

➤ Ginninderra blacksmith's shop, neglect

▶ Cuthbert Whiteley Houses, demolition.

School of Instruction building, demonto

New South Wales

Regent Theatre, redayelopment.

Sandon Point, Wollangong, housing develo Holsworthy entry base, housing devel

Northern Territory





Rock art row put on world stage

Belinda Hickman

THE fight against further development on West Australia's Burrup Penininternational arena, and local experts in rock art have published damning criticism of government management of the ancient artworks.

published in the international and is considered one of the journal Rock Art Research, world's major heritage sites. specialists Patricia Vinnicombe and Robert Bednarik North West Shelf gas project. criticise successive state governments for failing to developments worth about implement a proper planning \$6 billion have been proposed process for the area and failing for the area. to protect the ancient petro-

to plans to further expand vast majority of rock art in the industry in the area. region and rejected Dr Bed-

21st century. "As of March 2002, there is no plan of management for the peninsula, no impact study has ever been attempted by the authorities sula has been taken to the responsible for the protection of the rock art, and no authority exercises any control over the rock art outside the lease of Dampier Salt." Dr Bednarik warns.

The Burrup has the largest concentration of rock engrav-In studies of the rock art ings and carvings in the world.

It is already home to the and about six new industrial

But the Gallop Government has defended the proposals. It comes as opposition grows saying they will not affect the Dr Bednarik, who edits the narik's claims the art would be

Rock art in danger

ANCIENT Aboriginal rock art will the world's major cultural heritage begin to disappear within 35 years if the planned \$6 billion industrial expansion on the Burrup Peninsula goes ahead, it is claimed.

Pilbara rock carvings and engravings which have survived for up to an estimated 10,500 years could be erased in decades by industry chemical fallout, including acid rain.

International Federation of Rock Art Organisations president Robert Bednarik warns that time is running out to save what is regarded as one of

Writing in the international Rock Art Research Journal, he claimed up to 25 per cent of the ancient rock carvings had already been lost and the rest was in imminent danger of disappearing.

In May, the State Government announced a raft of new projects for the Burrup Peninsula, which the Conservation Council claimed would produce 8.45 million tonnes of greenhouse gases a year.

Burrup plan shocks rock art campaigners

Belinda Hickman

ROCK art experts campaigning against proposed industrial developments on the Burrup Peninsula have criticised a state government plan for a four-year study on the effects of development on the area's 10,000-year-old etchings.

Australian Rock Art Research Association president Kevin Mulvaney said debate about whether the \$350,000 announced by State Develop ahead. The Government has ment Minister Clive Brown already invested heavily to vesterday, was unlikely to provide infrastructure, and

West Australian Government is proceeding." Mr Mulvaney said on ABC radio.

He said campaigners would welcome any findings that suggested no further development should occur.

They believed the rock art could suffer damage from further development and be vulnerable to acid rain from

There is growing public

Burrup claimants hit industry plans

Groundwork on methanol plant continues

By Yonnene Pearce

A PILBARA Aboriginal group has delivered what could be a fatal blow to a multi-million-dollar freehold title offer from the State Government to open the Burrup Peninsula to more industry.

One of three Burrup claim-ant groups, the Wong-Goo-Tt-Oo, said yesterday they would not accept the offer of up to \$27 million, including title to most of the northern

part of the peninsula.

Instead they joined the
Liberals, One Nation, Greens (WA), pastoralists and graziers, conservationists, the local shire and community in proposing Burrup works be moved to the Maitland industrial area, south-west of



Confrontation: Mr Chapple talks to Methanex workers after work had started on the Burrup site.

for heavy industry.

Wong-Goo-Tt-Oo spokesman Cane Hicks said his people wanted the Burrup's ancient rock art and beaches protected and open to all.

But in the wake of the group signing an access agreement recently with proponent Burrup Fertilisers.

Karratha. It has been zoned Deputy Premier Eric Ripper branded yesterday's rejection a negotiating tactic.

> He said the Government was not considering shifting industry to Maitland. The \$6 billion worth of Burrup projects were critical to the State's economy.

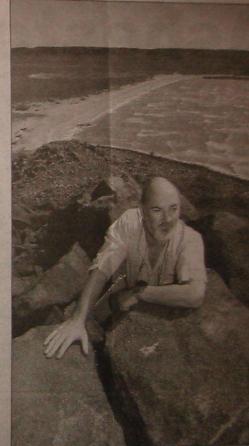
This latest hurdle in negotiation did not stop Methanex carvings on the peninsula.

Australia from doing feasibility groundwork on the part of the King Bay Hearson Cove industrial area it plans to turn into the world's biggest methanol plant.

The Environmental Protection Authority's final report on the proposal is still months away. But according to Brian Wood, of the Office of Major Projects, authority for investigative groundwork was given by the Department of Land Administration and Woodside, which holds a lease over part of the proposed plant site.

Greens (WA) MLC Robin Chapple said giving Methanex access pre-empted decisions by working on the assumption the proposal would be approved.

He called on Premier Geoff Gallop to address publicly growing concerns about industries still at the proposal stage, and access, amenity and the protection of rock art



Access concerns: Greens (WA) MLC Rob overlooks Hearson Cove, Pictures, Dione L

Hundreds march to save rock art

Layla Tucak

Burrup Peninsula in Western remote north to protest ment's endorsement of six new multi-billion dollar industries which they area's ancient rock art.

The Burrup, near Karratha,

known concentration of from Roebourne Shire, the conservation of the area. HUNDREDS of people engraved rock art, or petro- Greens, One Nation and the He said there had never the Government but Roe- site costs are halved ... the yesterday marched on the glyphs, believed to be up to Wong-Goo-Tt-Oo - one of been a comprehensive bourne Shire claims it was not Burrup is all rock, Maitland 10,500 years old. But it is also three Aboriginal groups that environmental assessment of applied to them in relation to isn't." he said. home to Australia's prosper claim ownership of the land — the Burrup or of the 1 million the Burrup plans ous northwest gas industry. met State Development Min- historic engravings.

against the state Govern- which protesters claim suc- against the plans. cessive governments have The proposal includes sustainability, the Government rup especially when a nearby ting money to its conser- and plants. vation, impressed Prince area in the early 90s.

The open-air art gallery, ister Clive Brown to protest

failed to recognise by commit- ammonia, fertiliser and meth- approved a \$400 million HI-

claim could destroy the Charles when he visited the ple said the state and federal the Burrup development and governments together had appears to be pushing for at \$220 million subsidy would be needed. He said the state go pass an envi Yesterday about 600 people, committed \$220 million to the least one new coal-fired power better spent at Maitland.

contains the world's highest including representatives development but not a cent to station. Community consul-

Months after Premier Geoff would be a "crime" and a art and the town - like they Gallop delivered a speech on "tragedy" to develop the Bur- would on the Burrup." smelt pig iron plant at Kwi-Greens MLC Robin Chap- nana, committed millions to site.

tation has been a catchery of to development because the ahead on the Burrup

industrial estate at Maitland the Government was that could be used as an alternative Maitland would be the more

"And industry emissions Protesters yesterday said it would not blow over the rock

But Mr Brown said advice to costly venture due to the it be a power stati Mr Chapple said the amount of infrastructure industry on the Bur stood to lose billions of dollars impact assess

"It takes a long secure these lovester the Government mustre agreements. Mo

Environment Mini Edwards defended t

THE WEST AUSTRALIAN MONDAY JUNE 10 2002

Warning over Burrup move



Protesters reject site for industrial development

By Liz Tickner and Peter Trott

SHIFTING industrial development planned for the Burrup Peninsula to Maitland, near Karratha, would mean the loss of projects, the Chamber of Commerce and Industry has warned.

The warning, in a letter to Premier Geoff Gallop, came as 600 protesters almost unanimously rejected Burrup as a location for industrial development.

Chamber chief executive Lyndon Rowe said many of the proponents of the \$6 billion wave of industrial projects were likely to pull out if land at Burrup was not made available.

"The proponents of the projects carmarked for the Burrup Peninsula have in good faith undertaken a considerable

"The Maitland option would extend the project time line to the point where the window for opportunity for a particular project's development could be lost.
"Western Australia cannot afford the

perception that it is difficult to do business in the Pilbara.

Mr Rowe said a survey of the resource and energy sector in 1999 found Maitland was unpopular as a heavy industrial site.

Maitland - which is 16km inland - was ranked sixth, with Kwinana in first place and Burrup second.

Mr Rowe said that if development were to occur at Maitland, the Governmen would be faced with the prospect of havin to provide a land bridge coancering the site

This would cost several hundred million

This would cost several hundred million
dollars, before even considering other
infrastructure, peeds such as power an

Greens (WA) MLC Robin Chap-that the Burrup site had been rep-almost all the 600 protesters at a

Ms Brown said many rs believed they make a stand by ening to split from the

iess, because we live ork out here in the we're probably more with the problems elstra) than ever." Ms

WA in particular. of our vast distances smaller population, it nard to put a strong case forward (for afrastructure).

stra goes into the sector, one would he first arms they get rid of are those have a strong busi-

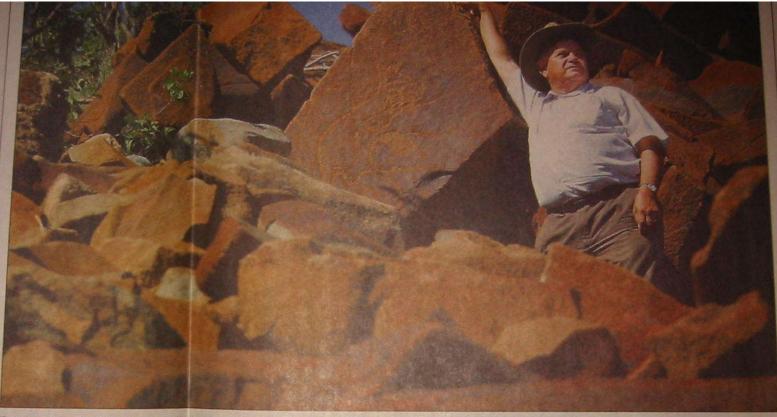
sure people in WA level of service is improve, or even status quo if it is in

orden, supporting tisation, said he r Anderson to put of West Australian ease.

orden said Telstra starved of new by remaining in blic hands, effecg it to "run out of

rivate, so it's not private funding. government, so to get govern-Mr Trenorden

rse Telstra has ou leave it as it



Concern: Wong-Goo-Tt-Oo custodian Wilfred Hicks with ancient rock art depicting a kangaroo at Bloodwood Creek near Burrup Peninsula

Picture: Andy Tyndall

A royal campaign to save rock art

Layla Tucak

PRINCE Charles has come to the aid of environmentalists campaigning to save a priceless collection of rock art at Nigel Baker Burrup Peninsula.

sion of industry on the peninsula

believed to be up to 10,500 years old at St James's Palace in London. Within seven days of receiving a letter Robin Chapple, Prince Charles's office Prince of Wales's best wishes." replied saying he had asked his staff to The letter comes amid growing con- enough to develop infrastructure at

'His Royal Highness was concerned to learn of the threat to the Burrup Peninsula'

Assistant private secretary to Prince Charles

1994, has responded to an appeal from ness was concerned to learn of the tha. Aboriginal groups and environcampaigners fighting a planned expanasked me to do a little research before Concern is growing over the effect of considering a more substantial reply, increased pollution on the area's reads the letter from Nigel Baker, famous rock engravings or petrogiyphs assistant private secretary to the prince

"This may take a little time but, in

The prince, who visited the area in investigate the threat. "His Royal High cerns among locals in nearby Karramentalists about the Government's endorsement of six proposed multi-billion-dollar industrial developments they believe could contribute to the destruction of the artwork through increased emissions.

Lobbyists say \$220 million commitasking for assistance from Greens MP the meantime, this comes with the ted by the state and federal govern ments to the developments would be

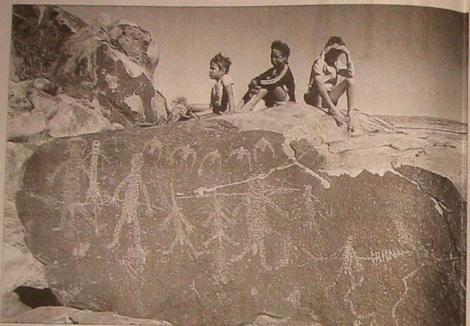
the nearby industrial estate at Maitland, which could cater for many more developments and had no rock art.

Three indigenous claimant groups must sign off to pave the way for the expansion, but one - the Wong-Goo-Tt-Oo people - refuses to do so.

The signatures of claimants from the two other groups are still outstanding, although their lawyers expect them to sign off on the deal soon.

Wong-Goo-Tt-Oo traditional custodian Wilfred Hicks said yesterday his people were very concerned about the future of the rock art on the Burrup.

"(The development) is destroying our artwork. In another 10 years time it will be all gone," he said.



Jonge aboriginals bovenop een rots met tekeningen in de Dampier Archipel. © R. Bednarik



Rotstekening van een kangoeroe in de Dampier Archipel. © R. Bednarik

REGERING WIL INDUSTRIEZONE OP SITE VAN ABORIGINALS IN AUSTRALIË

Schat van rotstekeningen bedreigd

ARCHEOLOGIE 1868. Slechts zes van de hon-Van onze medewerker Dirk Huyge

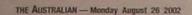
BRUSSEL - In Australië en langzamerhand ook wereldwijd groeit fel protest tegen de plannen van de West-Australische deelregering om de Dampier Archivel in her moord-

derd tot tweehonderd aboriginals overleefden de genocide.

Tot op vandaag heeft de regering van West-Australië de sacrale rotskunstsites niet overgedragen aan de afstammelingen van voor zo'n inplanting.

woond zijn, geen bijzondere ningen al omstreeks 2030 zou landschappelijke waarde hebben | den beginnen te verdwijnen. en ook geen belangrijke archeo- De International Federation logische resten herbergen, ko- Rock Art Organisations (Ifrao men veel meer in aanmerking die wereldwijd 39 nationale e

vasteland die volkomen onbe- pers becijferden dar de rotsteke



Western Australia

Barnett renews call to spare Burrup

ryn Shine

insula on thrice.

st's regi angered p gered rene developme sitive site to ate Opposit Barnett anded some chemical d to neart southwest aitland is flat

There are no significant build a large industrial com-

WEST AUGR. 25-7 Is while he was resources minis-

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test for Burrup rock art

By Yonnene Pearce

THE State Government is to set up a four-year study into the effects of industrial emissions on Aboriginal rock art on the Burrup Peninsula.

The decision to fund the \$350,000 study would not delay multibillion-dollar developments earmarked for the area, Development Minister Clive Brown said.

With six major industrial projects planned for the peninsula, near Karratha, the area is poised for an industrial boom.

The International

environmental constraints or plex at Burrup Peninsula," he E listing of the Burrup Aboriginal constraints, he said He said a management plan for the Burrup, released n of ter in 1997, had concluded rinal Maitland was the better site able alternative. for an industrial complex.

What dismays me is that abor the Labor Government has 'am" completely ignored three s on years of careful work," he

But West Australian Devel-

'There are no significant environmental or Aboriginal constraints (at Maitland)

Colin Barnett State Opposition Leader

increased ongoing costs to ing agreements with project industry of ploing water, gas proponents could threaten and end products greater dis- international investment in tances to and from Maitland Western Australia for years would make many projects into the future." --- color Brown unviable," he said.

ern Australia's international He would know that the reputation in cancelling exist-

---ine "trains", or

West Shelf gas project, and a "Because of the close" fifth is due to be built as part | imity of many of its hunof the \$25 billion contract of sites, the complex ca signed with China earlier this regarded as essentially

The National Trust last week named the Burrup Pen- destruction is scandalo insula as one of 23 National Trust of We endangered places in Aust- Australia ralia. The site was assessed Glenda Bye said the tru according to its social aes not necessarily oppose thetic, scientific and historic opment at the Burrup. importance.

Ben Bednarik, president of impact study carried or The peninsula already has the International Federation of Rock Art, nominated the is that you can't change

gle gallery." Dr Bednarik

"Its neglect and pro

did want to see a lone

"The problem with he mind after it is gone," at

Ancient N-W rock art destroyed or missing

ANCIENT Aboriginal rock art in the state's North-West is under threat.

Pieces of the rare work, locked in a fenced compound on the Burrup dation from this report is that the Peninsula for 20 years, are missing.

Others have been destroyed or damaged. The unique collection of almost 2000 boulders was put behind the wire when Woodside started its North-West Shelf gas project.

A report obtained by The Sunday Times shows that:

Several boulders are missing.

■ Some are cracked and frag- body of engravings."

The report says further investigation is needed.

"The over-arching recommenfuture of the Hearson compound needs to be fully discussed with relevant local Aboriginal communities ... people are generally unhappy with the compound in its present state," the report said.

"Some engraved boulders have special significance and need to be treated separately from the main



WA rock art on danger list — and 'how embarrassing'

The inclusion of ancient West Australian rock art on a list of the world's most endangered sites was an international embarrassment for the state, a leading rock art scientist said vesterday.

The Burrup Peninsula rock art - the world's largest collection of petroglyphs - is the only Australian site named by the World Monuments Fund on its 100 Most Endangered Sites list. The Burrup collection is thought to be up to 10,500 years old.

Robert Bednarik of the Inter-

national Federation of Rock Art Organisations, who pushed for the listing, said the artwork was in critical danger of being eroded by industrial emissions within 30 years unless future development was stopped.

Construction work alone is believed to have destroyed an estimated 20 per cent of the renderings so far.

Thes international condemnation was a huge embarrassment for the State Government. Mr Bednarik said.

Other sites on the list include the Great Wall of China and ancient palaces in Iraq.

The Greens have said the Burrup could be destroyed by acidic industrial emissions by 2035 unless plans are shelved for further developments linked to Woodside Petroleum's North-West Shelf gas project.

Last year, Prince Charles asked his staff to investigate the threat to the art, having visited in the 1990s.

The rock art joins other first-



The Burrup Peninsula rock art.

time entries to the 100 Most Endangered Sites list, including Ernest Shackleton's expedition hut in Antarctica.



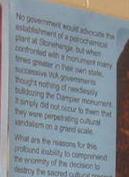




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