

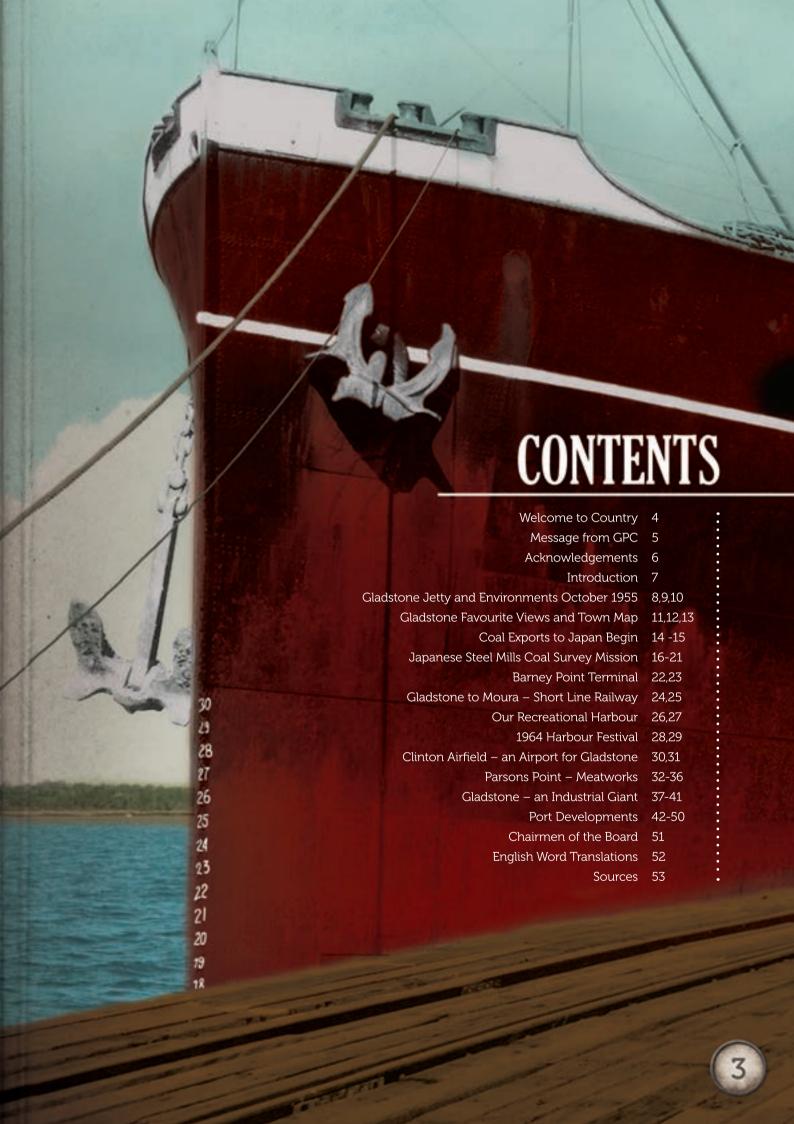
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Research: Gladstone Ports Corporation Creative: Cooper McKenzie Marketing PL

Printed in Australia by Fergies Print and Mail - Brisbane, Australia. This publication has been printed with products and procedures that are accredited by ISO 14001 and ISO 9001. The rare Kookaburra shells or Biplex pulchellum also known as Gyrineum jacundum, can be found on muddy substrates particularly around the Gladstone region. It is one species of several known as Kookaburra Shells because it resembles a Kookaburra's head when viewing the shell from its side profile. These shells are not found outside the Gladstone latitude except for isolated occurrences.





WELCONE TO COUNTRY

Gooreng Gooreng

Wunyungar!

Barrambee buhrye garnardin thdou yallarm

Nallindo ohwhy waybare yearee dullgim

Goothoo goongoo thungool

Yungoo burrams wungmerries wubbarn

Wunnee yoongim ngye boogair

Woogoo ngye yumgoo nullindoo buhrye

Welcome to our country!

Creator God is the owner of this land, this place of shells.

This is our home.

It gave us our meat, our bread and our water, before the white

men and white women came.

In the past we were left behind and forgotten.

Now we want to walk together and share what the future holds:

- Gooreng Gooreng eider Jacqueline Johnson (Red flying fox woman)

Bailai (Byellee,Byele)

Welcome on behalf of my grandmother Bessie Yow-Yeh to our country.

This Yow-Yeh and her family have lived in Gladstone and the surrounding areas such as Kroombit Station. Boyne Valley, Boyne Island. Benaraby and Rocky Glen since before white man came here.

We would like to share some of our stories on country with you.

Country to us means looking after us and us looking after our country.

Our rivers and creeks supply us with food, our mangroves and mudflats are also our food suppliers and we share our country with others

- Ballai elder Maureen Eggmolesse



GLADSTONE PORTS CORPORATION



2014 Gladstone Ports Corporation - formerly the Gladstone Harbour Board 1914 - 1987, the Gladstone Port Authority 1987-2004, and the Central Queensland Ports Authority 2004 - 2008 - will celebrate its centenary.

To commemorate this important milestone, Gladstone Ports Corporation is publishing a five part series reflecting on each 20 year period of its stewardship of the Port of Gladstone. From the first meeting of the Gladstone Harbour Board held at the old Town Hall on 6 March 1914, Gladstone Ports Corporation has facilitated trade growth from less than 20,000 ton to an anticipated 100 million tonne by 2014. It has witnessed cargo being loaded onto 600 ton tramp ships through to 200,000 tonne bulk carriers. This growth has underpinned the economic development of the Gladstone region and is founded on our magnificent deep water harbour.

In this third edition (1955 - 1974) we reflect upon the commencement of Queensland's massive coal trade to Japan and on the birth of Gladstone as a major industrial centre.

What is evident throughout, is the vision and determination of the Gladstone Harbour Board to develop port facilities ahead of demand and to ensure efficient port operations.

Gladstone Ports Corporation invites you to share this journey with us - a journey founded on hope and vision, sustained by optimism, and marked by success. This achievement has been built on the dedication and hard work of so many associated with Gladstone Ports Corporation and the Gladstone port community.



ACKNOWLEDGEMENTS

Gladstone Ports Corporation (GPC) acknowledges and thanks the Gladstone community for their valued contributions and support for Volume 3 of GPC's History Book series, including the following individuals.

- Elene Anderson
- Paulette Flint
- Harry Gallaher
- Toby Goodman
- Des Hart
- Bruce and Michelle Holmes
- Clint Janson
- Steve Janson
- Rob Kosse
- Lyn Lee
- Neil Mattson
- Beryl Nicholson

- Kerrie Smith
- Norma Tanna
- Kei Tsuji
- Pamela Whitlock

The following businesses and groups are acknowledged for their support and valued contributions.

- Gladstone Regional Art Gallery and Museum
- Mitsui Holdings Pty Ltd
- Queensland Alumina Ltd
- Thiess Pty Ltd
- 'Gladstone Remember When' Facebook Group

MAIN BELOW: The first Brisbane to Gladstone Yacht Race was held during Easter 1949. Arriving into Gladstone Harbour, in first position was Doug Perrins on the bow of Hoana. Having sailed through strong winds and heavy seas, Hoana finished with an elapsed time of 47hrs 08min 25sec, an honourable time which stood until 1955. Hoana CY18 sailing into Gladstone - Gladstone Jetty, April 1949. Photo courtesy of Gladstone Regional Art Gallery and Museum.

INTRODUCTION

uring the two decades between 1955-1974, the Port of Gladstone was transformed from an aspirational port with a trade of less than a quarter of a million ton, into Queensland's premier multi cargo port with a trade of almost 16 million tonnes. Two events triggered the transformation. In 1957 the Queensland Parliament passed the Commonwealth Aluminium Corporation Pty Ltd Agreement Act 1957 and then in 1958, after much planning, a coal delegation led by Mitsui and Co undertook an epic journey from Japan to the Central Queensland coalfields and the Port of Gladstone.

The commercial relations forged by the members of the Japanese delegation with Thiess Bros and the Gladstone Harbour Board (GHB) not only initiated the massive development of Central Queensland's coking coal deposits, they fostered enduring bonds of friendship based on mutual respect.

In relation to the Commonwealth Aluminium Corporation Pty Ltd Agreement Act 1957, Comalco Limited was required to construct an alumina refinery in Queensland as a condition attached to the granting of 85 year leases of the bauxite deposits at Weipa. The announcement on Thursday, 18 April 1963 by Sir Maurice Mawby, Chairman of Comalco, that Gladstone was the chosen site for its £35 million alumina refinery not only confirmed the superior attributes of Gladstone's sheltered deep water harbour, it also ensured its future as a major industrial port.

PORT OF GLADSTONE TRADE DATA		
	1955/56	1974/75
No. of ships	82	430
Imports	59,395 tons	6,633,584 tonnes
Exports	152,484 tons	9,021,451 tonnes
TOTAL TRADE	211,879 tons	15,655,035 tonnes

The energetic pursuit of the new trades by the Gladstone Harbour Board, and its swift response to the requirement of additional port facilities to accommodate the resultant trade growth, led to the extension of the Auckland Point wharf centre from one to three berths and to new wharf facilities at Barney Point and South Trees.

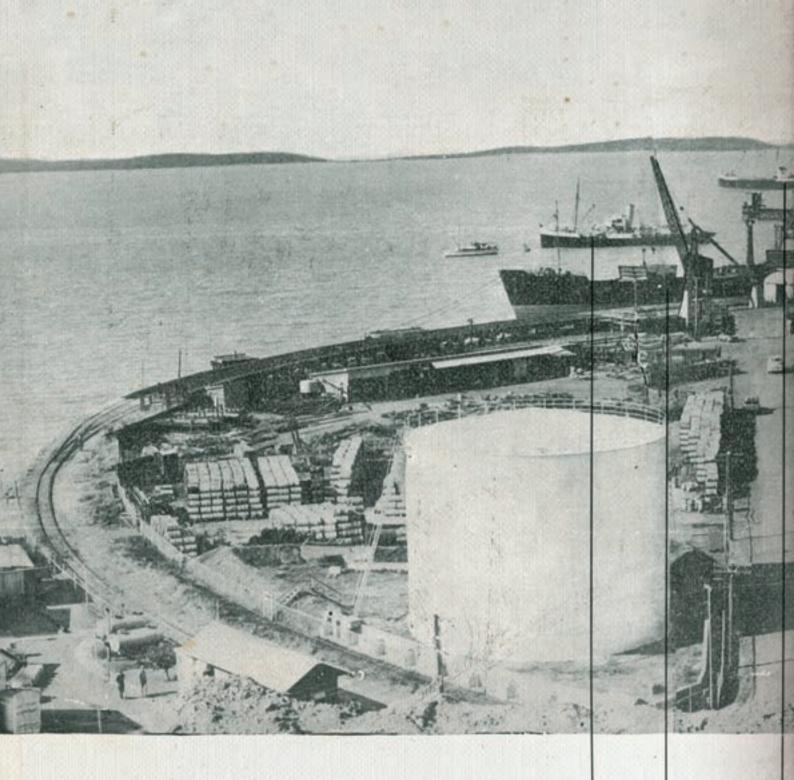
Also during this time the Queensland Government would build a direct rail link from Moura Coal Mine to the port.

The vision, determination and leadership of Martin Hanson, Bill Golding and their Board members, along with administrative skills of Board Secretary, Alex Hopper, set a fine example for the 33 year old Reg Tanna who was appointed Engineer Manager in 1966 and quickly picked up the mantle.

As the port grew so did the town of Gladstone. The failing meat works town became an industrial city. The population more than doubled as workers and their families arrived from all around Australia and from overseas. An airport was established. Multinational corporations descended on Gladstone establishing strong commercial ties with the region. The town was sewered, a reliable water supply was installed and recreational use of the harbour flourished.

GLADSTONE HAD INDEED BECOME A PORT CITY TO THE WORLD.



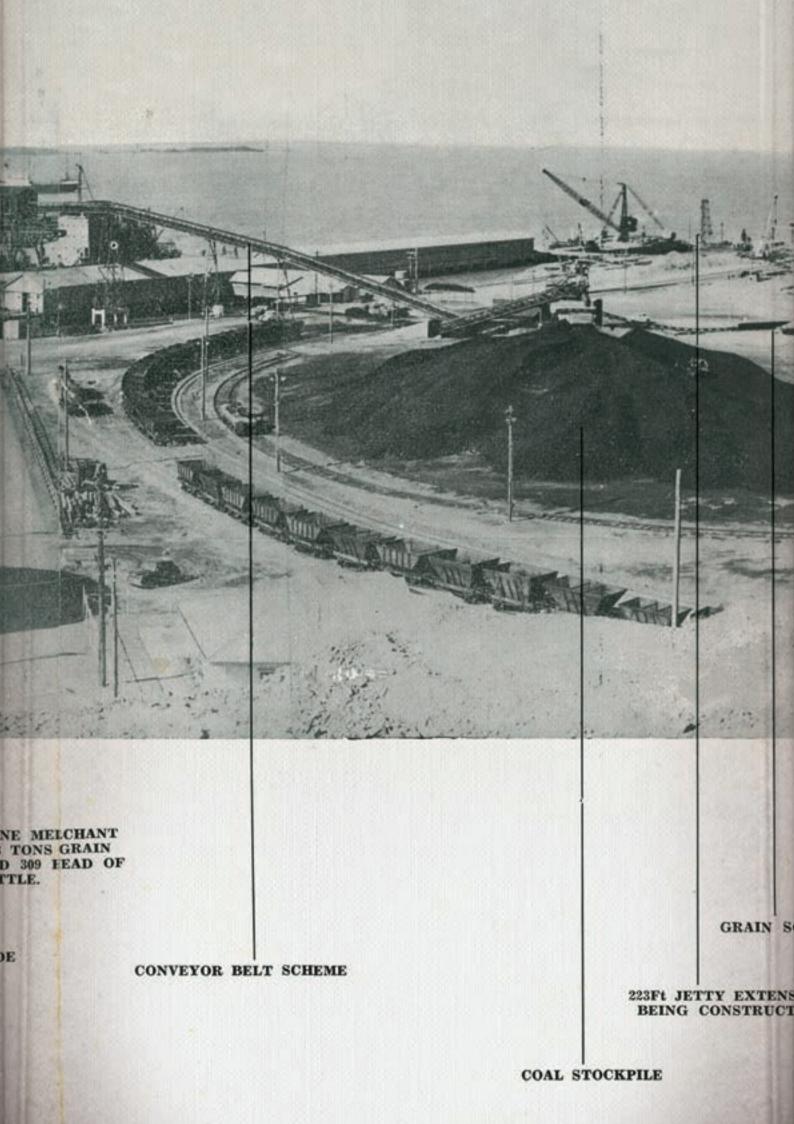


AUCKLAND POINT JETTY 1955

Q.G.S. "JOHN OXLEY"

S.S. PHILIPPI LOADED 4328 SORGHUM AN

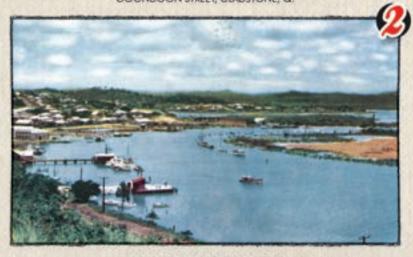
S.S. INYULA LOADING 6990 TONS CALLII COAL







GOONDOON STREET, GLADSTONE, Q.



AUCKLAND CREEK, GLADSTONE, Q.



HARBOUR FRONT INSTALLATIONS, GLADSTONE, Q.



HARBOUR VIEW, GLADSTONE, Q.



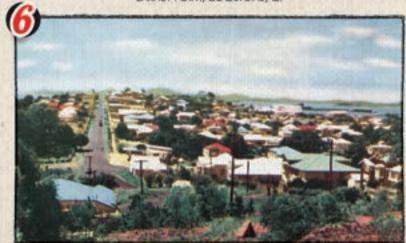


STREET PLAN OF GLADSTONE





BARNEY POINT, GLADSTONE, Q.



OVERLOOKING GLADSTONE, Q.



AUCKLAND POINT TERMINAL, GLADSTONE, Q.



CENTRAL PARK, GLADSTONE Q.

COAL EXPORTS TOJAPAN BEGIN

uring the 1950s, Japan embarked on a massive rebuild of its economy. This post-war reconstruction created an insatiable demand for steel and Japan was seeking stable supplies of iron ore and coking coal to fuel its steel production.

Some 7,000 kilometres to the south the Gladstone Harbour Board (GHB), which had installed the first bulk coal loader in Australia in 1954, was keen to capitalise on Central Queensland coking coal deposits and on its readiness to efficiently export them.

The Harbour Board recognised Japan's post-war reconstruction needs and requested the Australian Government encourage emerging Japanese steel mills to receive coal from Central Queensland through the Port of Gladstone.

The Australian Trade Office in Tokyo obliged by informing Japanese Trading Houses of the significant coking coal deposits in Central Queensland.

Following a visit from Mitsui and Co to Queensland in 1958, Sir Leslie Thiess (knighted in 1971), Managing Director of Thiess Bros, who had a strong relationship with the Harbour Board, undertook a trade mission to Japan and Mitsui agreed to work with Thiess to facilitate a trial shipment of coal from Thiess's, Kianga lease.

n the afternoon of 7 November 1959 without fanfare or streamers, a new chapter in the history of the Port of Gladstone commenced. The crew of the 'MV Worthington' could never have imagined the significance of their trial cargo of 9,305 tons of Kianga coal as they sailed out of the harbour.



MAIN ABOVE: BELOW: December 1960 – Auckland Point Terminal laying down a shipment of Kianga coal destined for Japan. M. Hanson, GHB Deputy Chairman, J. O'Malley, Mayor, J. Burrows, State MLA for Port Curtis, E. Evans, Minister of Mining, Mitsui and Peabody personnel ABOVE LEFT: Above Left: November 1959 – Refining overburden at the mine site. Removing rock from the coal for future use. Photo courtesy of Thiess Pty Ltd.

RIGHT: M.V. Wokingham loading the first shipment of Kianga coal bound for Japan – Gladstone Jetty, November 1959. Photo courtesy of Thiess Ptv I td



MR. L.C. THIESS.

COAL MISSION VISIT TO QUEENSLAND - JUNE, 1961

PROGRAMME OF MOVEMENTS

he burgeoning commercial relationship between Mitsui, Thiess and the Gladstone Harbour Board led to the facilitation by the Queensland Government of an important Japanese coal mission to Central Queensland.

The 21 man delegation consisted of senior representatives from Mitsui and Co and from the Yamata, Fuji, Sumitomo and Amagasaki steel mills.

The seven day visit enabled Thiess to showcase the Moura and Kianga coal mine developments. Following the mine tour, the delegation visited Gladstone to inspect the harbour and the Auckland Point bulk coal loading facilities.

The original itinerary for the mission demonstrates the effort taken to ensure the delegation were given a comprehensive understanding of Queensland's coking coal export potential, and an appreciation of Queensland's desire to facilitate coal exports to Japan.

MAIN: Thursday 15 June, 1961 – Japanese steel mill delegates gather for a group photo prior to their departure from Gladstone. Image courtesy of Thiess Pty Ltd.



9th June The General Affairs Group arrives at Brisbane Airport at 11.15 a.m. Transport will be provided by Thiese Bres., from the The party will then proceed by car to arrive at the Centenary Pool Dining Hoom, Gregory Terrace, at 12.45 p.m. for a Chinese Lunch. At 2,30 p.m. an appointment has been arranged with the Secularies Queensland Government Minister for Development, Mines, the Under S. Main Boads and Electricity, Hon. E. Evans, M.L.A., and the Under-Secretary for Mines, Mr. G. F. Clark. At 3.15 p.m. an appointment has been arranged with the Queensland State Government Treasurer, Hon.T. A. Hiley, H.L.A. Cocktail Party at Lennons - 5.00 p.w. - Wintergarden Room. Stay overnight Lennous Hotel. Saturday The General Affairs group lod gunte la Brisbank 11.50 TAA 407 ar. Synney 13.20 TAA 407 LORG WIDE LOAD

OPPOSITE LEFT AND MAIN: Tuesday 13 June, 1961 - Sir Leslie Thiess and Japanese steel mill representatives inspect the Moura and Kianga Rail siding facilities and the Kianga open cut mine. Photo courtesy of Thiess Pty Ltd.



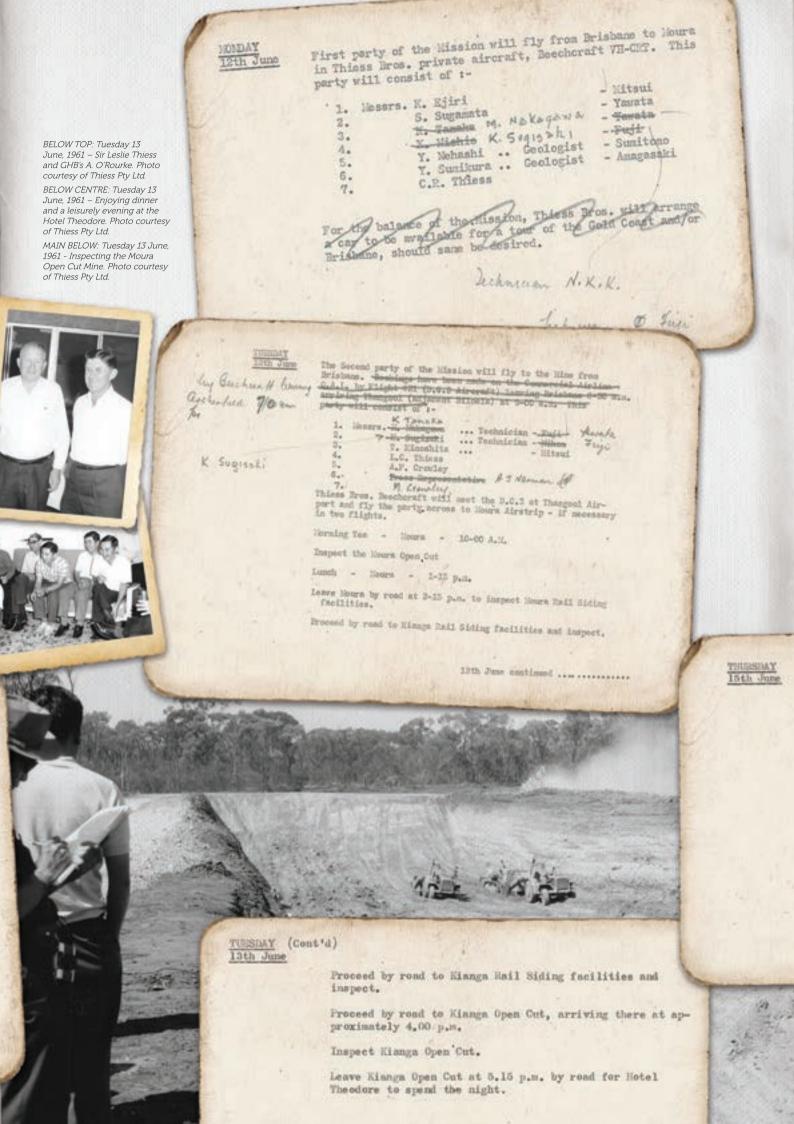
aircraft.)

Mr. R. Okano to proceed to Thangool on commercial plane together

with Mr. Anderson of Thiess Bros. (Only flight available on Sunday is to Gladstone, department Brisbane 9-30 a.m., arriving Gladstone 10-45 a.m. Q.A.L. Two seats have been booked on this

The rest of the Coal Group (4 boys) leave Sydney at 5-45 p.m. and arrives in Brisbane at 9-00 p.H., staying overnight at

Lennons Hotel. Thiess to arrange transport.





Breakfast - Hotel Theodore - 7.30 a.m.

Should the party of Technicians and Geologists wish to leave for the Port of Gladstone early in the day (or on the previous day) Thiess Bros. Beechcraft will be available to fly them across when required.

The remainder of the party leaves the Hotel Theodore at 8.15 a.m. for Kianga, arriving at Kianga at 9.00 a.m.

Leave Kianga at 11.00 a.m. for Moura then lunch at Moura - 12.45 p.m.

Inspect Moura.

Thiess Bros. Beechcraft will then fly the party from Moura to Gladstone. If there are three flights to be made from Moura to Gladstone on the Wednesday afternoon, the first flight will leave Moura at 2.00 p.m., the second flight will leave Moura at 3.15 p.m., and the third flight will leave Moura at 4.25 p.m.

Dinner and night at Grand Hotel, Gladstone.



Inspect the Gladstone Harbour Board installation and Launch Trip in Thioss Bros. Motor Vessel "BOOMABOO" around Gladstone Harbour.

Lunch at Grand Hotel - 1.15 p.m.

Leave Gladstone at 3,00 p.m. for Airport.

Should there be members of the Mission who require to arrive in Brishene earlier or later on the Thursday, Thiesa Bres. private aircraft could be made available to leave Gladstone with this party. If not, then all members of the Mission can leave Gladstone and proceed to the Airport, arriving there in time to leave at 5.30 p.m. for Brishene.

Ten (10) seats have been booked on the Commercial Airline Q.A.b. Flight 604 (Convair) leaving Gladetone at 3,30 p.m., arriving Brisbane 5,30 p.m.

Thiess Proc. Beechcraft will take the remainder of the party to Brisbone.

The whole of the party arrives at Lennons Hotel, Brisbane at 8.00 p.w.



TOP RIGHT: Wednesday 14 June, 1961 – Representatives enjoying a cold beer at Gladstone's Grand Hotel.

ABOVE CENTRE: Thursday 15 June, 1961 -Sir Leslie Thiess, GHB's A. Hopper and Japanese delegates inspect the Gladstone Harbour Board installation.

MAIN BELOW: Thursday 15 June, 1961 – Inspecting Gladstone Harbour aboard Thiess Bros. Motor Vessel "Boonaroo". Photo courtesy of Thiess Pty Ltd.



BRISBANE TO MOURA AND GLADSTONE.

SUNDAY 8 A.M. BEECHCRAFT 1. H. Okano 2. O.F. Anderson (2)

HONDAY BEECHCRAFT S. Sugamata 1.

2. K. Ejiri

3. H. Nakagawa

K. Sugizaki

5. Y. Nehashi

6. Y. Sumikura

7. C.R. Thiess (7)

TUESDAY K. Tanaka 6-30 A.M. Q: A. L. 1.

K. Nishio 2.

3. T. Kinoshita

4. A. Crowley

5. L.C. Thiess

A.J. Norman 6.

7. M. Crowley (Press) (7)

> Total 16



BARNEY POINT COAL TERMINAL

- THIESS PEABODY MITSUI COAL CO -

he 1958 visit to Queensland by Koichiro "Ken" Ejiri, the Coal Division Manager for Mitsui and Co., and the subsequent formation of commercial arrangements with Thiess, was to facilitate a long term supply of hard coking coal at stable prices for the Japanese steel mills.

Mitsui had assisted with the development of the Kianga mine, however, the coking characteristic of the coal was not as good as the steel mills required.

The search was on for a premium coking coal deposit and Mitsui agreed to assist Thiess explore Thiess's Moura leases.

Mitsui mining geologists were dispatched to the Central Queensland area to undertake drilling and testing of core samples. In 1994, Ken Ejiri reflected that "the more we surveyed in those early days, the more confident we became about big reserves of good quality coal".

The results exceeded all expectations. The survey revealed the Moura lease as an extensive deposit of hard coking coal ideal for steel production.

The geologist leading the Mitsui team was Dr Hiroshi 'Harry' Okano. Dr Okano is credited with the discovery of the Moura coal fields. He prepared the report that ultimately led to the endorsement of the mine development by executives of the Japanese steel industry.

Dr Okano, or 'Harry' as he was affectionately dubbed by the Moura locals, so loved the Moura area and its people that he wrote a book titled 'Bush Life' and prior to his death in 1980 he requested half his ashes be interned there.





The Moura community who respected his dedication, persistence and friendship named a street in his honour.

Following the geological survey, Mitsui and Thiess attempted to prepare for the development phase.

However, Thiess Brothers was primarily an earthmoving company and lacked the funds and technical expertise to develop the large Moura resource.

After extensive consultation, Peabody Coal Company, the largest open pit mining company in the United States of America, became the third partner in the joint venture with Peabody holding a 58% share, Thiess 22% and Mitsui 20%.

Thiess Peabody Mitsui (TPM) was not only significant for being a multinational joint venture, it was the first Japanese government approved investment by a Japanese company in an overseas development following World War II.

ABOVE TOP: Dr Hiroshi (Harry) Okano, Mitsui Geologist credited with discovering the Moura coalfields. Photo courtesy of Thiess Pty Ltd.

ABOVE CENTRE: Dr Hiroshi 'Harry' Okano's book, 'Bush Life'.

Barney Point was chosen as the site of the second terminal. The GHB and contractors were tasked with construction of the facility including the earthworks, an approach Jetty, wharf construction and installation of the coal handling equipment.

Here Rests Hiroshi Okano

Who loved the nature and people of this land. He did valuable service for the development of the Moura/Kianga coal field in its early stage since 1959.

An excerpt from Harry's gravestone at the Moura Lawn Cernetery.

The first shipment of 11,875 tons of Moura coal left Gladstone harbour on 6 August, 1961 bound for the Hirohata Steel Works, which was operated by Fuji Iron and Steel. The company subsequently merged with Yawata Iron and Steel to form the Nippon Steel Corporation. In 2012, Nippon Steel merged with Sumitomo Metal and formed the Nippon Steel and Sumitomo Metal Corporation, now known as NSSM.

Following this first shipment, firm orders were placed for more than two million ton of Moura coal.

The volume soon outstripped the capacity of the Auckland Point Coal Terminal and the Gladstone Harbour Board (GHB) and TPM decided on a purpose built terminal that would handle TPM coal exclusively.

The new facility was open by Deputy Premier and Queensland Treasurer Sir Gordon Chalk (knighted in 1971) on 9 March, 1968.

Koichiro "Ken" Ejiri, Mitsui Coal Division Manager, who in 1958 led the first coal delegation to the Port of Gladstone, later became The Chairman and Managing Director of Mitsui Australia (1971 to 1974), President of Mitsui and Co (1985 to 1990), then Chairman (1990 to 1996).

MAIN BELOW: April 1968 – Auckland Point and Barney Point Coal Terminal, causeway complete.

On 3 November
1998, Mr Ejiri
was awarded the
Grand Cordon of the
Order of the Sacred
Treasure by the
Emperor of Japan for
his services to the
Japanese economy.
This is the highest
honour awarded to a
Japanese civilian

MOURA TO GLADSTONE

- SHORT LINE RAILWAY -



oal from the Callide Valley had traditionally been hauled to Gladstone by a fleet of coal trucks more than 130 kilometres across uneven and often washed out dirt roads.

The first improvement to the rail system created a new link and deviation, eliminating the Mount Morgan 'rack' section. However, coal was still being transported across more than 600 kilometres of rail to Gladstone via Rockhampton.

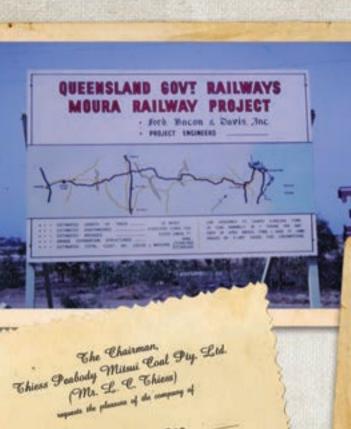
Early in 1963, a branch was extended from Moura to the mine site, allowing the coal trains to join the circuitous route to Gladstone at Rannes Junction. The increased demand for Moura coal facilitated an agreement between Thiess-Peabody-Mitsui (TPM) and the Queensland Government, to construct a new line over the range to link Moura and the new Barney Point Wharf Terminal. Known as the 'Moura Short Line', the project was built at a cost of £13.75 million and provided employment for more than 700 workers.

Thiess won three separate contracts for the track construction that included two extremely difficult sections over the Calliope Range and Bells Creek. The greatest challenge was a five-mile section of the Callide Range requiring excavation of vast sections of solid rock.

Premier J. C. Pizzey and Sir Gordon Chalk officially opened the rail line on Sunday 9 March, 1968, before escorting 360 international, interstate and local guests on a privately chartered train across the now 180 kilometres (112 mile) journey to Moura. The new line reduced the rail distance from mine to port by more than 400 kilometres. While it was designed primarily for the haulage of Moura's export coal, the short line was also used for grain and livestock cartage and a weekly passenger service to Theodore.

MAIN BELOW: 1964 - Blasting of the Calliope Range, in preparation for the Gladstone to Moura railway. Photo courtesy of Thiess Pty Ltd.

In 1967 the Queensland State Parliament acknowledged the development of the coalfields and rail infrastructure as the biggest single financial venture in the history of the State.



TOP LEFT: The Moura short line was designed to carry five million tons of coal to Gladstone annually. Photo courtesy of Clint Janson.

TOP AND MIDDLE RIGHT: 1964 – The excavation of solid rock from Callide Range was a challenging and sometimes treacherous task. Photos courtesy of Thiess Pty Ltd.

BOTTOM LEFT: 9 March, 1968 – Premier J. Pizzey and Deputy Premier and Treasurer, Sir G. Chalk officially open the Gladstone to Moura rail line. Photo source unknown.

BOTTOM RIGHT: 9tMarch, 1968 – 360 international, interstate and local guests join the Premier and Deputy Premier on a privately chartered train to Moura. Photo source unknown.

INVITATION: 1968 – GHB's Acting Secretary, K. Lee's official invitation from Sir Leslie Thiess to attend the opening of the Barney Point Coal Terminal, the Gladstone to Moura Railway and the Marion Walking Dragline at Moura Mine.

Mr. K.J. Lee Barney Point Coal Loading Facilities The Model 8900 Marion Walking Dragline as follow the William Spening of the Gladstone Moura Railway Hanourable Gordon W. Chalk, M. L. M. (Superly General and Transport) on Saturday. 9th March 1968 at 230 p.m. at Panney Point and also an important of The Riverney Point Facilities on Saturday 9th March, 1968 and The Desigline at Moura Mine on Sunday, 10th March, 1968 and afterwards at Sharek at the Maria Hatel Matel on Sunday





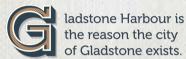




ABOVE LEFT: The Port Curtis Sailing Club built in 1959, now known as the Gladstone Yacht Club.

ABOVE RIGHT: Auckland Creek fishing remains a popular past-time in Gladstone.

LEFT: Easter 1963 – The first Gladstone Harbour Festival Street Parade was full of colour and wonderfully constructed floats. Photo courtesy of Clint Janson.

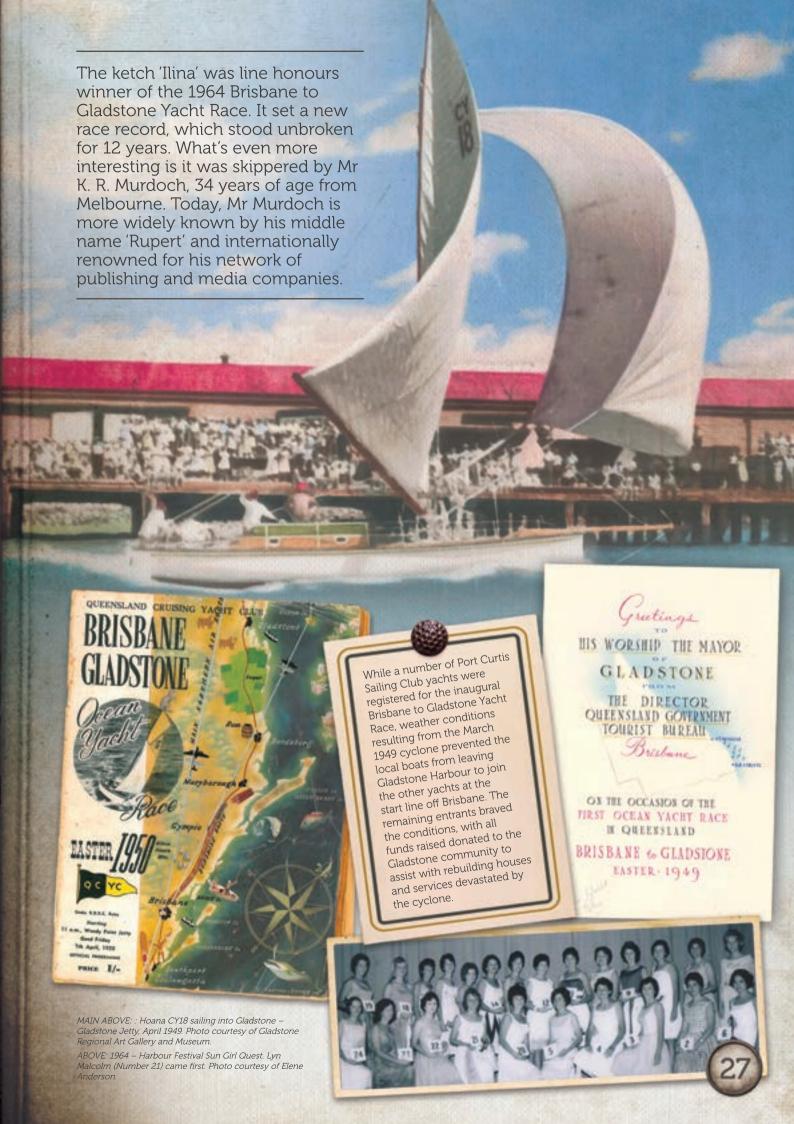


Whilst its sheltered, deep water provides access for ships from all over the world, its waterways also provide for a diverse range of recreational activities.

The most famous of all harbour activities is the annual Brisbane to Gladstone Yacht Race (commencing in 1949) and the associated Gladstone Harbour Festival (commencing in 1963) held at Easter every year.

Additional land was leased by the Gladstone Harbour Board (GHB) to the sailing club and following a 10 year building program by volunteers, a new yachting social hub was officially opened in 1959.

MAIN: Easter crowd watching a water skiing demonstration on Auckland creek. Taken from Auckland Hill, Easter 1963. Photo courtesy of Clint Janson.



1964 HARBOUR FESTIVAL

1964 GLADSTONE HARBOUR FESTIVAL PROGRAMME

Saturday, 21st March, 1964

150 p.m. — Race Meeting at Ferguson Park, Dawson Road.

130 p.m. — Bowls at the Gladatone Golf Course.

130 p.m. — Bowls at the Gladatone Besting Clab's Greens.

200 p.m. — Port. Curits Saling Clab Regattà Including Harbour Festival Handloop.

Sunday, 22nd March, 1964

10.00 a.m. — Church Services. Caraival at Ferguson Park Raccourse. Luncheon booth on grounds. check booth on grounds. The Chadatone Post Office. Quordoon Street.

Monday, 23rd March, 1964

18.30 a.m. — Harbour Cruises departing from O'Connell Whart —
Princers Parade — bookings at Calppeo Cruises. 2 Cales
Hireft, Chaddelone padging of Princ Carden and Princ
Tournessment of Judging of Princ Carden and Princ
Motor commiss tours of Town, Barney Point, Auckland
Hill, Radar Hill and entries in the garden and footpath
completitions. HIII, Radar Bill and entries in the garden and footpath nonpetition.

Amplified music from the Community Centre — 18 a.m.

Linch hour display of Cymnastics and singing by athosi children in front of Community Centre.

100 p.m. — Harbour Cruise, departing from O'Cosarell Wharf.

140 p.m. — Switching on of Special Illuminations.

150 p.m. — O'Clinia Bowls at Chadatone Bowls. Clad Oren.

130 p.m. — Community Centre. Condoon Street. Chadatone is the Community Centre. Condoon Street. O'Condoon Street. Chadatone is the Community Centre. Condoon Street. Chadatone Issue Chadatone.

1810 p.m. — Jayrees' Harbour Parade. Chadatone.

Tuesday, 24th March, 1964

Harbour Cruise departing from O'Connell Wharf.

Cooking Derivariatation at the Capricornia Regional Ries trickly Board's showroom, Coordoon E., Ondeforme. Mother countries tours of user and suburbs.

Amplified means from the Community Centre — 19 a Amplified means from the Community Centre — 19 a Lunch Insur display of Cymnasties and Singing by ad children in front of Community Centre.



OFFICIAL PROGRAMME

1964

Gladstone Harbour **Festival**

Saturday, 21st March, 1964

Easter Monday, 30th March, 1964

150 P.m. Oself — M. the Observed Services Creft Carl.

150 P.m. Bow's at the Glistelene Concest Wheel.

150 P.m. Harboric Crustes from O concests Shifted at Accelerate Harboric Credits from O concests Shifted St.

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150 P.m. Accelerate St. Carles St. Ca Lio pm. - Ould - at the One 18.06 a.m. Callings.

"The All finst fibror" — Concert in the Torri Hall Clob.

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arranged to the Chalchers Ambidiance at the Ambidians

Contract Harbors Postleral English Party Par

Contro.
Tort Cortis Basims Club Denes — 8 9.01 to Michight.

Mercons — Church Services to Andriand Lulat — Subles boats, 10.00 a.m.— Services of the Freets to Andriand speed boats.

11.00 a.m.— Start of Princes (Challeton Cotan, Yachi, Rass of Bunds 11.00 p.m.— Start of Princes (Challeton Cotan, Yachi, Rass 11.00 p.m.— Princes of Yachi Rass (Challeton Cotan, Yachi Rass p.m.— Port Curis Starts Starts (Princes of Princes o Good Friday, 27th March, 1964

138 E.M. - Town Mail - Pension Play conducted by Claditions Musical Society.

Easter Saturday, 28th March, 1964

All Day - Progress of the Yachia in the Brisbane/Chalescene Ocean
Yachi Races displayed at the Potting Rooms. \$30 a.m.— Tennia.

Speed Book and Excine Displays in Auckland Indel.

Areans and Colors by Young and visiting whater and Colors and Displays and and colors and the combined Chadesons and Displays and and Crobs.



ABOVE: Harbour Festival Program courtesy of Bruce and Michelle Holmes on behalf of Glennis and Maurice Williams (deceased). Photos courtesy of Beryl Nicholson.

Thursdo

Easter Saturday, 28th March, 1964 (Continued)

- 8.30 a.m. Harbour Cruise from O'Connell Wharf. Capricornia Pony Club Association Oymkhana at the Shewgrounds with refreshment booths on the grounds.
- 11.00 a.m. Speciacular challenge Sailing Race by three well-known Radio and T.V. Personalities, sponsored by the Port Curtis
- 12.00 noon Fort Curtis Amateur Golf Champiouship at the Glad-scene Golf Course.
- 1.00 p.m. Gladstone Turf Club Races at Perguson Park. Air Tours by Portofino to Heron Island and Gladstone area Bookings at Gladstone Agencies.
- 1.30 p.m. Bowls Carnival at Gladstone Bowling Chub. Fair at the Thistle Pipe Band Hall, Dawson Road, Glad-Athletic Carnival — Hockey Grounds.
- 2.00 p.m. Port Curtis Salling Club Regatta. Harbour Cruise from O'Connell Wharf.
- 3.00 p.m. Official Opening Thiatle Pipe Band Hall.
- 6.00 p.m. Barbecus at Thistie Pipe Band Hall.
- 7.30 p.m. Gnat Racing at Showgrounds. Grand Concert at Thistic Pipe Band Hall.
- 8.00 p.m. Bosing Tournament, Town Hall arranged and conducted by the Gladstone Amateur Boxing Association. Birisbane/Gladstone Ocean Yacht Race Committee's Cabaret at Grand Hotel, Geondoon Street, Gladstone. Port Curtis Sailing Club Dance.

Sunday, 29th March, 1964

- All Day Progress of Yachts in Brisbane/Gladstone Ocean Yacht Race at the Plotting Room.

 Progress of yachts entering Gladstone Harbour can be watched over a considerable distance from Tannum Sands. Church Services.
- 8.00 a.m. Air Tours by Portofino all day Bookings Gladstone
- 8.30 a.m. Port Curtis Open Golf Championship. Tennis.

 Water Skiing Displays and Open Championship Water
 Ski Race — Auckland Inlet to Quoin Island and return,
 arranged and conducted by the Gladstone and District
 Skiing Clubs.
- 9.30 a.m. Port Curtis Sailing Club Regatia.
- 10.00 a.m. Port Curtis Open Dinghy Championship Auckland Joy Flights by light planes over Town and Harbour — sponsored by the Gladstone Aero Club from Gladstone

Wednesday, 25th March, 1964

- 10.00 a.m. Cooking Demonstration at the Capricornia Regional Elec-tricity Board's Showroom, Goodson Street, Gladstons.
- 10.00 a.m. to 4.00 p.m. Aria and Crafts Display arranged and conducted by Giadatone Branch Australian Red Cross at the Red Cross Rooms, Oaks Street, Gladatone.
- 10.00 a.m. Motor emplies tours of Gladstone and Suburbs Amplified music from the Community Centre. Lunch hour display of Gymnasties and Singing by School contribution in front of the Community Centre.



ABOVE: Harbour Festival Program courtesy of Bruce and Michelle Holmes on behalf of Glennis and Maurice Williams (deceased). Photos courtesy of Beryl Nicholson.



Sunday, 29th March, 1964 (Continued)

- 10.30 s.m. Harbour Cruise from O'Connell Wharf,
- 11.00 a.m. Surf Bost Race Barney Point beach to Auckland Inlet arranged and controlled by Tannum Sands Life Saving Club.

 (Club.

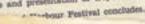
 (Special in Brisbane Gladatone Ocean Yacht Race arrive during the day.
 - 130 p.m. Bowle at Gladstone Bowling Club.
 - 230 p.m. Harbour Cruise from O'Connell Wharf.
 - 730 p.m. Parade of illuminated and decerated boats in Auckland Creek, followed by display of fireworks conducted by Harbour Beard.
 - 820 p.m. Annual Dinner and Presentation of Trophies Pert Curtie Sailing Club's Easter Regults.

Easter Monday, 30th March, 1964

- Midnight Port Curtis Salling Club's Midnight to Dawn Dance.
- All Day Yucht Race Information at the Picting Room.
- 10.30 a.m. Commencement of GRAND PROCESSION to terminate at the Showgrounds, to be followed by the judging of at the Showgrounds, to be followed by the judging of The Harbour Petitival Sun Girl". Procession assumbles opposite Port Curtis Sailing Club Clubicouse and proceeds via Geomore Sirvet and Tank Sirvet to the Showgrounds. AT THE SHOWGROUNDS Refreshment booths, wood chopping events, sporting events, Grand Harbour Petresi Tug-o-War.

 Yachts in Brisbane/Gladstone Ocean Yacht Race arrive during the day.
 - 130 p.m. Bowls at Gladetene Bowling Club's Greens. Joy Flights in light planes over Town and Harbour from Gladetone Aerodrome.
 - 2.00 p.m. Afternoon Yacht Race for entrants in the Brishane/ Gladstone Ocean Yacht Bace sponsored by the Bris-bane/Gladstone Ocean Yacht Bace Committee.

 - 630 p.m. Pun Fair at Central Park, conducted by Apex Clob. 730 p.m. - Festival Concert conducted by Apex Club of Gladatone at
 - 2.00 p.m. Presentation of Trophies Brisbane/Gladatone Yacht Race at Central Park
 - 9.15 p.m. Reception to Visitors and Competitors for the Brisbane/ Oladstone Yacht Race.
 - 8.40 p.m. Presentation of Sun Oirls Announcement of place-getters and presentation of trophies at Central Park.





CLINTON AIRFIELD

- AN AIRPORT FOR GLADSTONE -

F

or many years, following the demise of the flying boat service, the mud flats around Barney Point and Auckland Inlet had been used as makeshift landing strips for postal deliveries and limited passenger services.

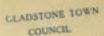
This arrangement could never fulfil the growing needs of the Gladstone economy. With increasing interests in the Gladstone region, Thiess Bros in conjunction with the Gladstone Harbour Board (GHB) set out to correct the situation.

In 1951, bulldozers commenced work on clearing a section of scrub belonging to Reg Brown on the outskirts of Gladstone. Thiess's private aircraft, a Beech C-185 named 'Progress II', was the very first aircraft to use the Clinton airstrip on 17 April, 1952.

The first commercial aircraft to land at Clinton Airfield was a Queensland Airlines (QAL) DC3 on 6 July, 1952. The passengers on the QAL flight included the airline's managing director, (Captain R. Adair) and the Civil Aviation Department's senior aerodrome inspector for Queensland (Mr J. Davis). The Mayor of Gladstone, Ald. Jack O'Malley and Mr Cecil Thiess were there to greet the

plane along with W. Golding, GHB Deputy Chairman and A. Hopper, GHB Board Secretary and other invited guests. Eventually the Department of Civil Aviation acquired the Thiess site with funding from the Queensland State Government, the Gladstone Town Council and the Calliope Town Council. The official public opening occurred on 27 April, 1957.





CALLIOPE SHIRE COUNCIL

IN CONJUNCTION WITH THE GLADSTONE HARBOUR BOARD

Souvenir Toast List

Monu

COMMEMORATING
THE OFFICIAL OPENING

OF

CLINTON AIRFIELD

by the Minister for Civil Aviation, SENATOR SHANE PALTRIDGE

NEW JETTY EXTENSION

by the Transver of Queenland, Hon. E. J. WALSH, M.L.A.

27sh April, 1957.





ABOVE RIGHT: Celebrations for the public opening of Clinton Airfield – 27 April, 1957. Photo courtesy of Gladstone Regional Art Gallery and Museum.

BELOW: Clinton Airfield – December, 1966. Almost 10 years after its official opening. Photo courtesy of Gladstone Regional Art Gallery and Museum.



PARSONS POINT

-MEATWORKS -



Parsons Paint Toronkip, Plate constant of Gallaton Regional Act Gallery and Massons



or over 60 years the Gladstone meatworks had been the major industry of the town.

Beef exports to the UK and USA formed a significant component of the trade of the Port of Gladstone until the early 1960s when drought and substandard aging facilities led to the permanent closure of the meatworks.

The Gladstone Harbour Board (GHB) and town leaders had been aware of the possible closure for several years and were keen to encourage Comalco to consider the site for its proposed alumina refinery.

Over the years, the GHB made many key decisions that were instrumental in determining Gladstone's future. One such decision was the resumption of South Trees Island (east of Parsons Point).

First identified as one of the best anchorages in the harbour by Matthew Flinders in 1802, South Trees Island was owned by the Austin family who used it for grazing. In August 1959, former GHB Chairman, Martin Hanson, recommended the Board purchase the island in order to provide land access to deep water.

However, the Austin family refused to sell the island at any price. While the GHB preferred to negotiate a price for the sale, the Board was forced to resume the island under a proclamation issued in January 1961. The family challenged the legality of the resumption taking the matter to the Full Court. The issue was finally resolved in April 1963 when the Austin family agreed to the £10,000 (\$40,000) offered by the GHB. The Board would later sell the land to Comalco for cost plus legal fees.

The island would soon be transformed, with the construction of South Trees Wharf, to facilitate the unloading of bauxite for processing at the proposed alumina refinery and the export of alumina.



1896

Meatworks were established at Parsons Point as the Central Queensland cattle industry grew rapidly. The meatworks provided seasonal employment with many workers coming to Gladstone for up to six months, and then needing to find work elsewhere for the remainder of the year. For the following 67 years, until its closure in 1963. Gladstone's economic fortunes fluctuated with cattle sale prices. Employment was highly erratic, with demand for labour dependent on cattle exports. Some seasons the meatworks provided employment for as many as nine months of the year and up to 900 hands.

1911

Meatworks jetty was the first installation in Gladstone to receive electricity. The jetty was a significant landmark in Gladstone. The remains of the jetty are still visible above the waterline at low tide.

1934

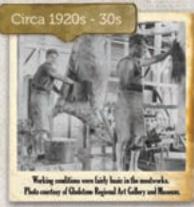
29th August, American company Swifts acquired the Gladstone Meatworks.

1937 -

Swifts constructed and commissioned a new canning facility to coincide with the beginning of the 1937 season.





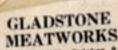






1954

Processing at Swifts's Gladstone Meatworks set an operational peak with approximately 60,000 head of cattle processed during the 1954 season.



OLADSTONE. October 8.
Shelles Gladstone mentworks is braving a remarkable season and all previous kulling and canning records have already cone by the board. It is estimated that during the present month the company will kin its 1,000,000th beast.
Shore fluidts took over they have practically rebuilt the colores.

1958 -

The cattle industry was in steep decline. For the first time since commencing operations in 1896, Gladstone Meatworks closed for an entire season. Two-thirds of Gladstone's population of approximately 7,000, relied either directly or indirectly on the Gladstone Meatworks operations for employment.

1963

December; The continuing financial troubles faced by the meatworks reflected the state of Gladstone's

infrastructure at the time. It was unsewered and the water supply was untreated and unreliable. The meatworks badly needed upgrading, its facilities fell short of the standards required for export to the United States. Rather than make the heavy capital investments necessary to bring the works up to standard, the decision was made to close the plant at the end of the disastrous 1963 season. The news broke two weeks

before Christmas when the Observer reported the sale of the site for the alumina plant as "A Body Blow To Gladstone".

Swifts Meatworks ceased operations even though Comalco had agreed to not take ownership of the property until the end of the 1964 season.

DVERTISING PAYS

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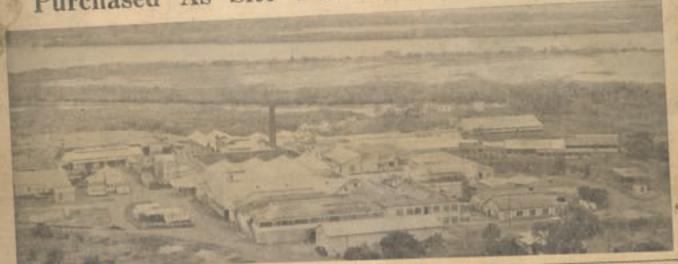
THE

"OBSERVER" Phones 9 &134 P.O. Box 80

SATURDAY, DECEMBER 7, 1963.

Price 4d.

Vol. XCIV., No. 97 Purchased As Site For Main Alumina Plant



it was officially announced yesterday that the Gladstone meatworks of Swift Australian Company Pty. Ltd. had been purchased by Comalco Industries Pty. Ltd. The announcement was made in Brisbane by Mr. C. A. Byrne, for Comalco

Industries Pty. Ltd. Mr. Byrne said that negotiations had been completed for the purchase of the Swift Australian Company's Meatworks at Gladstone as the main site for the

600,000 ten alumina plant to be built here.

TO-DAY

BEACH CLOSED DURING BLASTING

The Tannum Sands Surf Lifesaving Club improvement scheme on the Tonnum Sands beach gets under way

The project is to remove the large rock outcrop which has oppoured on the main beach area over the past few

STACIS CLOSED

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Vol. XCIV. No. 31.

tered at the General Past 5, Brichane, by transmission SATURDAY, APRIL 20, 1963.

Price 4d.

£35 Million Alumina Plant For Gladstone

£500,000 PROGRAMME OF WORKS FOR HARBOUR BOARD
The people of Gladstone are jubilant and are firmly of the belief that Comalco's decision to establish an alumina processing plant at Gladstone has shattered the hooden which has persistently hung over this fine port throughout the whole of its history.

On Thursday the chairman of Comalco (Sir Maurice Mawby) announced at the opening of the Weipa bauxite works and harbour, that Gladstone had been selected as the site for the company's £35 million processing plant.

He said by establishing the plant at Gladstone instead of at Weipa it would mean a saving of approximately £10 million to the company.

23,000 Ton Cool Carrier Due

Tamorraw

WHILE WE

CLEAN

OUT.

Mayor's Condition

Still Improving

Still Improving

It is independent that the
Mayer of Gladetone AAAI II.
Anneas will be returning to
Gladetone amore time need
work, if his present rate of
procurse continues.
Young allernous, Mas.
Anneas missing that size had
Anneas missing that size had
any the return of the continues.

ATHLETIC CARNIVAL -BEST FOR MANY YEARS

Athletics, possibly of the highest standard seen in Gladstone for many years, were witnessed at the Gladstone showgrounds over the Easter period.

The Gladstone Amateur Athletic Club conducted a full day carnival at the showgrounds on Easter Saturday afternoon and evening and assisted in conducting the athletic events at the showgrounds on Easter Monday afternoon.

YOU CLEAN BARGAINE

GOLDEN OPPORTUNITY

DAYS

Holden Sedan — EIEI division out and 0 4 per day. in 1981. He w

Bassingthwaighte Appt'd Man./Dir. Of Swifts

The appointment has been the appointment of Mr. Arthur Bas-enthreading as Managing arthur of South Aust. Co., vg. Life. The appointment of the ap

will be the first Aug-

FENTON MOTORS PTY, LTD

Goondoon Street

Used Cars

1963 Hirror Stelle Seiter. 26,000 miles, well kept, new

1967 Marris Elife, 7000 miles, would sait a new car inper, new cur, terms first ospecti, gill per

GLADSTONE - AN INDUSTRIAL GIANT

ESTABLISHMENT OF QUEENSLAND'S FIRST MAJOR MINERALS PROCESSING PLANT

hen the Chairman of Comalco, Sir Maurice Mawby (knighted in 1963), announced on Weipa wharf on 18 April, 1963 that Gladstone was the chosen site for its £35 million alumina refinery, he stated that, "an extensive investigation showed that Gladstone has an excellent deep water port, a settled community and access to manpower."

The decision ended six years of intense lobbying by every port in Queensland. The Gladstone Harbour Board (GHB) had relentlessly pursued this major industrial prize and when it was won, Chairman Bill Golding stated that, "the result of the negotiations and the success of same had at last vindicated the faith which Gladstone had in the town and the port".

When construction of the alumina refinery commenced in 1964, hundreds of workers and their families started arriving from all around Australia and overseas. Skilled migrant workers left the Snowy River Scheme for Gladstone and a contingent of Kaiser engineers and their families flew in from the USA.

The magnitude of the construction and the impact it had on Gladstone was staggering. The local economy experienced a boom of immense proportions.

Gladstone workers walked onto the construction site and brought home pay packets beyond their wildest dreams.

The Gladstone Harbour Board was tasked with the construction of the causeway and bridge connecting South Trees Island with Parsons Point. The £1.6 million structure was, at the time, the most expensive project ever undertaken by the GHB. This vital logistics connection for Queensland Alumina was considered of such significance that it was officially opened by the Premier of Queensland, the Sir Francis Nicklin (knighted in 1968), on 4 April, 1966.

Gladstone could now claim its place as Queensland's premier industrial city.

The South Trees wharf facilities were completed later in the same year. In November, the 'Hemipleca' carrying a shipment of fuel oil was the first vessel to utilise the berth of the alumina refinery.

In 1967, stage one of construction was complete, production had commenced and on 9 June, the first shipment of 35,586 tons of alumina left South Trees wharf on the 'MV Holtefjelt' bound for the Pacific North West of the USA.

MAIN BELOW: Circa 1960's – Weipa airstrip. QAL was built to process bauxite mined at Weipa in Far North Queensland. Photo courtesy of Clint Janson.

TIMELINE FOR QUEENSLAND ALUMINA

1953

Chairman of
Consolidated Zinc,
Sir Maurice Mawby,
issued instructions
to all company field
geologists to be on
the alert for deposits
of bauxite in northern
Australia.

1955

While exploring for petroleum along the Gulf of Carpentaria, Consolidated Zinc geologist Harry Evans, observed extensive red cliffs of bauxite at Weipa on the western shores of Cape York. This later proved to be the perimeter of one of the world's largest deposits of bauxite.

1956-

To explore and develop the resource, Consolidated Zinc formed the Commonwealth Aluminium Corporation Pty Ltd. Later to be known as Comalco.

1957

Queensland Government Minister for Development, Mines, Main Roads and Electricity; the Hon. Ernie Evans MLA, granted Comalco an 84 year agreement to develop the Weipa leases. One of the obligations insisted upon by the Queensland Parliament, was the requirement for Comalco to establish processing facilities in Queensland to extract the alumina from the bauxite.

In October; Chairman of GHB, Martin (Marty) Hanson, was authorised by the Board to travel to Brisbane to push Port Curtis as the logical choice for an alumina refinery.

1959

August; GHB made an offer to purchase South Trees Island from graziers S.H. and F.O. Austin. Austin's rejected the offer, stating the island could not be purchased for any price. It was hoped Comalco could utilise the island, with its naturally deep water for the construction of an alumina refinery in Gladstone.

1961 -

30 May; Mr. O.F. McMahon, Managing Director of Australian Aluminium Co. Ltd. and members of British Aluminium Co. and the Canadian based Aluminium Limited, inspected GHB facilities and various localities in, and around Gladstone.

November; A study prepared by Comalco and Kaiser Aluminium concluded that the cost of building a plant at Weipa would make the venture unprofitable. As the Australian representative of the partnership, it was Comalco's responsibility to investigate alternative Queensland site locations. There were eleven possible sites identified for further investigation; Temple Bay (almost opposite Weipa), a Torres Strait island, Cooktown,

California to discuss a series of technical reports prepared to determine the viability of the Gladstone and North Brisbane sites. While no firm decision was made at this meeting, the partners were in favour of the Gladstone location.

The Gladstone location offered many favourable advantages for the refinery operations including; a deep-water harbour adjacent to available plant sites, protected anchorage for shipping of bauxite and refined alumina, availability of electricity from the newly constructed Callide power station, nearby limestone deposits, abundant water from the Boyne River, mostly dry climate, proposed direct rail access to the Moura coalfields, and the prospects of future natural gas supplies from the Rolleston gas

Comalco learned that Swifts was considering closing its Gladstone meatworks and 1,200 acres at Parsons Point, near South Tress Island might become available.

1963 -

Following several trial cargoes, the port of Weipa opened to regular shipments of bauxite, primarily to Japanese buyers.

February; In response to discussions with Kaiser, the Canadian based company Alcan agreed to join the project.

18 April; Sir Maurice Mawby confirmed Gladstone had been chosen as the site for the alumina refinery. Among the guests gathered for the announcement was GHB Chairman William Golding who commented that it was "the best news Gladstone had heard so far". However, the exact site was still under review

Gladstone will become one of the great industrial towns, perhaps not just in Australia, but of the world.

Sir Maurice Mawby, Chairman of Conzinc Rio Tinto of Australia Limted.

1960-

28 November; Gladstone Harbour Board officially welcomed a visit from Hon. Ernie Evans MLA, Minister for Development, Mines, Main Roads and Electricity.

15 December; Consolidated Zinc and the American-based company, Kaiser Aluminium and Chemical Corporation formed a partnership to be incorporated as the holding company, Comalco Industries Pty Ltd. Under the agreement, Consolidated Zinc agreed to sell a one-half interest in Comalco to Kaiser. In return, Kaiser agreed to supply technology and technical services to Comalco.

Mackay, Townsville, Hervey Bay, Bowen, Cairns, Flock Pigeon Island (in Broad Sound near St Lawrence), Gladstone and North Brisbane. Upon consultation with the international partners, it was decided the remote sites presented too many operational and construction barriers and it was determined the choice would be between North Brisbane and Gladstone.

1962-

Consolidated Zinc merged into Conzinc Rio Tinto of Australia Limited (CRA).

September; Kaiser and CRA representatives met at Kaiser headquarters in Oakland,

October; After earlier expressing an interest in the project and after lengthy negotiations, French company Pechiney agreed to join the consortium, becoming the fourth member of the multinational consortium.

28 October; Representatives from the consortium partners Kaiser, CRA, Alcan and Pechiney met at Kaiser Aluminium headquarters in Oakland California. They formed and registered the company named Queensland Property Investigations Limited.

November; Consortium partners agreed to change the company name from Queensland Property Investigations Limited to Queensland Alumina Limited (QAL). The shareholding in the new company was divided by the four partners; Kaiser with 52%, CRA with 8%, Alcan with 20% and Pechiney with 20%.

December; On behalf of the consortium, Comalco purchased the meatworks site at Parsons Point consisting of 1,200 acres. The GHB had offered South Trees Island to Comalco for cost price plus legal costs.

1964

February; QAL Board gives approval for construction of the plant.

MAIN BELOW: 1964 - The demolition of the meatworks chimney heralds a new era for Gladstone. Photo courtesy of Queensland Alumina Limited.

August; Demolition of the meatworks completed. Parsons Point site was completely leveled for construction Debris from the meatworks demolition was used as filling for the construction of the causeway that was to link South Trees Island and Parsons Point. Construction of the 396m long South Trees Wharf was also proceeding. GHB would be responsible for the construction of the causeway and bridge, but the Queensland State Government would ultimately decide that QAL be given the option to fund and ultimately purchase the South Trees Wharf. QAL decided to exercise this option, while the GHB retained ownership of the causeway which was leased to QAL under a long-term agreement.

September; Commencement of construction of the Queensland Alumina Limited refinery plant at Parsons Point.

1965

A large group of American engineers, operators and their families, about 100 in total, begun arriving into Gladstone. The Kaiser employees were unaware of the poor state of the town's services, compared to the standards back in the United States, and were confronted by unsewered services and poor water supply.

1966-

4 April: Premier of Queensland. Sir Francis Nicklin, officially opened the causeway and bridge linking Parsons Point with South Trees Island. The bridge was named the William Baker Shaw Bridge in memory of an 1890's founding director of the Gladstone Meatworks who later became its managing director. At the time, the project which cost £1.6 million (equivalent to approx \$38 million today) was the most expensive project ever undertaken by the GHB in its 52 year history.

July; Only two years after construction commenced. members of the consortium gave notice of their respective need for an expansion that would enable them to take delivery of an additional 300,000 tons. This additional capacity would increase the annual output of the refinery to 900,000 tons a year.

November; Construction workforce, with membership from 14 unions, reaches its peak of 2,800 workers.

November; The vessel 'Hemiplecta' with its shipment of oil fuel was the first ship to use the new South Trees Wharf.

December; The first shipment of bauxite arrived from Weipa onboard the 'Lake Boga'. Many samples of the red pebbles that were part of the 10,000 ton shipment, were passed around the community to allow Gladstone residents to see and handle the raw material that had brought with it so much change and prosperity.

December; The first ore shipments were followed by the arrival of the first caustic soda import from the United States. As construction of each plant tank was completed, it was filled with water to await start-up and it was not unusual to see construction workers taking a lunch-time swim However, this posed a problem when tanks were progressively filled with caustic soda and to avoid a potential disaster, a green dye was added to the tanks alerting workers that the contents were no longer suitable for recreation.









1967

Plant engineers began to encounter water supply issues with insufficient availability of water from the Boyne River. Construction of the Awoonga Weir was behind schedule and there were major concerns there would not be enough water to operate the plant. Earth dams formed

across the river were washed away by flash storms and with little water in storage, QAL had to urgently look at alternatives to enable production to continue after startup. An assessment was made to determine if sea water could be introduced to any plant process. One system adopted

THE PROPERTY OF THE PARTY.

was to use salt water to pump red mud waste to the storage dams. The minerals in the salt water had a neutralising effect on the trace of caustic soda remaining in the waste and also helped the mud to settle. Other short-term solutions were found to the water issue, to provide

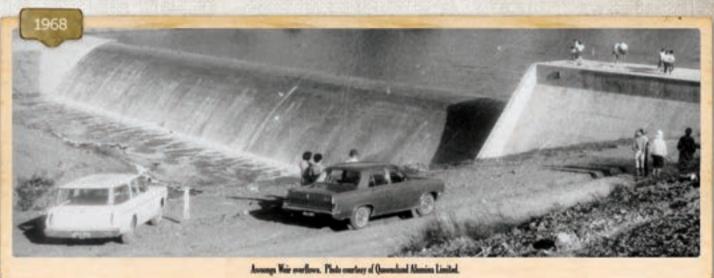
sufficient supply for start-up. However, the Awoonga Weir remained empty until June when, right on cue, it poured rain on Gladstone Show Day. 11 March; Start-up day. An exciting time, not only for the plant but for the whole town, when the announcement was made that it was "All systems go!". Several weeks later the first alumina trickled from the kilns.

9 June; The first shipment of 35,586 tons of alumina sailed from South Trees Wharf onboard the vessel 'Holtefjell' bound for the reduction plants of Kaiser and Pechiney on the north-western coast of the United States.

LEFT: Gladstone's town water supply was dirty and unfit to drink in the mid 60s. The Coles shop in Goondoon Street started to stock cans of clean drinking water for residents to purchase. Photo courtesy of Rob Kosse.







With the plant commencing production in March 1967, planning was underway for the official opening in August to coincide with the 165th anniversary of Matthew Flinders' arrival in the harbour in 1802.

As Gladstone could not meet the requirements for large-scale catering for the extensive list of invited guests, opening celebrations began in Brisbane on the evening of 3 August with a banquet at the original Lennons Hotel. The guests were described by a Brisbane newspaper as "Australia's Top 300" including national and state government leaders, heads of government departments and leaders of major industries, together with a strong Gladstone contingent led by Gladstone Harbour Board Chairman and Mayor, William Golding. The Gladstone Observer reported that it was

Gladstone's "big day", one marked with excitement, "for its people who in the space of a few years had seen their town grow from a peaceful coastal settlement into an industrial giant". The Deputy Prime Minister and Minister for Trade, John McEwan, described the establishment of the plant as "one more gigantic step in the achievement of our dreams of industrial development in Australia". State Treasurer Sir Gordon Chalk toasted the new company and commented that, "from Weipa and Gladstone will flow, not only development in our midst but it will provide national wealth. As Queenslanders, we are happy to see these things taking place". The Premier of Queensland, Sir Francis Nicklin, unveiled a specially commissioned painting at the opening, while Sir Maurice Mawby predicted that Gladstone would become "one

of the great industrial towns, perhaps not just in Australia, but of the world".

The following day was for the employees and their families with more than 3,000 packed into a picnic ground near the plant to celebrate as "one big family", the opening of the plant. The organisers claimed to have lost count of the amount of beer and ice-cream consumed on the day.

June; Construction of the first plant expansion commenced, to add a further 300,000 ton output capacity. December; The original Australian and American start-up management team had been through exciting times together but as Christmas approached, many of the American crew were preparing to farewell Gladstone to return to the Kaiser plants and offices in the United States.

1968 -

August; Construction workforce on the first expansion reached a peak of 950 construction workers.

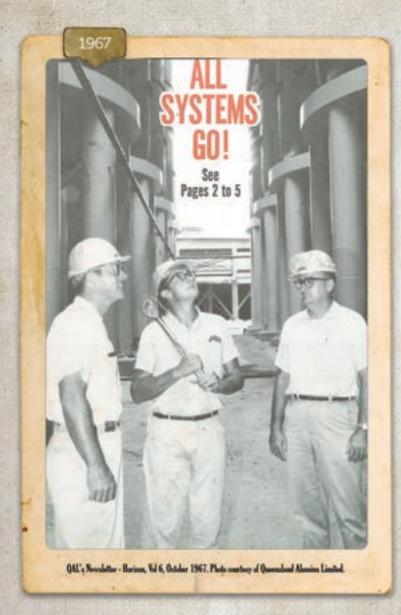
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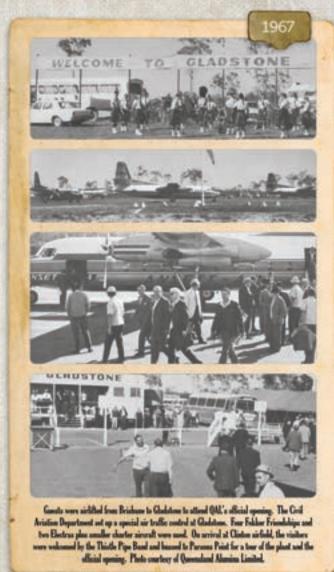
December; Work completed on the first expansion.





RIGHT: Opening of the Queensland Alumina Social Club. Photo courtesy of Gladstone Regional Art Gallery and Museum.





1969

March; Premier Sir Joh Bjelke-Petersen visited the initial plant and inspected the first expansion completed in December of the previous year. During his visit, the Premier announces that a second expansion will proceed.

June; Construction commenced on the second expansion adding an additional 375,000 tons of capacity.

Plans discussed for QAL to assist with the raising of Awoonga Weir wall by 6m (20 feet) which would increase the capacity five-fold.

1970 -

March; Construction commenced on the third expansion. The proposed additional 725,000 ton expansion was larger than the capacity of the original plant. Total output capacity would now eventually eclipse 2.4 million tons a year, equivalent to a 30% increase in output.

1971 -

April; Construction completed on the second expansion. With the total annual output capacity exceeding 1.275 million tons.

1973

13 November; Deputy Premier Sir Gordon Chalk and Sir Maurice Mawby perform the official duties of declaring the plant "completed". The ceremony which included the unveiling of a plaque and aluminum billets on Administration Hill, signified the completion of the third expansion to the original plant. The 10 years of continuous construction activity had provided thousands of construction workers and their families with much needed work.

ABOVE RIGHT: November 1973 - Sir Gordon Chalk assisted by Sir Maurice Mawby unveils a plaque and aluminium billets on Administration Hill to mark the "completion of the plant". Photo courtesy of Queensland Alumina Limited.



-1955 то 1959-

1955/56

- 82 vessels.
- Imports 59,395 tons, exports 152,484 tons.

Auckland Point

- Completion of 68m (223 ft) extension to jetty with rubber fenders allowing two vessels to berth simultaneously.
- Coal Callide coal shipped once again to Victoria.
- Completion of cargo shed on wharf extension 55m x 13m x 6.4m (180 ft x 42 ft x 21 ft).
- Grain Sorghum First shipment of bulk grain sorghum over loading belt linking to coal loader (4,326 tons) on 'MV Phillipine Merchant', 28 September, 1955.
- Chilled meat once again shipped to the United Kingdom.

Barney Point

 Initial plans discussed for the reclamation of 21 acres to accommodate future port growth.

Reclamation

 Reclamation to provide road and rail access to new wharf extension completed, with the exception of the retaining wall.

1956/57

- 93 vessels.
- Imports 73,671 tons, exports 144,114 tons.

Auckland Point

 Extensions to jetty commenced adding an additional 69.1m (227ft).

Reclamation

- Reclamation completed of retaining wall to jetty providing four approaches.
- Reclamation of area for the storage of pyrites and extension to the retaining wall at Auckland Point Jetty.

1957/58

- 99 vessels.
- Imports 84,058 tons, exports 148,369 tons.

Auckland Point

• Coal – First shipment of Blair Athol coal.

- Cattle First shipment (103 head) to New Guinea on 'MV Natone' 6 June, 1958.
- Manganese ore shipped 576 tons.
- Wool Completion of modern and efficient wool dumping plant at jetty; 1,199 bales dumped, stored and shipped.
- Petroleum BP Australia Ltd commenced negotiations for the lease of 9 acres of reclaimed land for construction of a waterside terminal
- Petroleum Vacuum Oil Co official opening of waterside terminal.
- Pyrites Construction of a covered pyrites shed for the storage of 10,000 tons.

1958/59

- 160 vessels.
- Imports 85,648 tons, exports 104,278 tons.

MINUTES OF THE ORDINARY MONTHLY MEETING OF THE GLADSTONE HARBOUR BOARD HELD IN THE BOARD ROOM AT 9.30 a.m. ON WEDNESDAY, 17th. JULY, 1957.

Mr. Breslin moved that the facilities existing at Gladstone in connection with the shipment of coal, be brought under the notice of the Minister for Trade and Customs (Senator McKewan) through the Federal Hember (Mr. G. Pearce, M.P.).

HINDES OF THE CRDINARY MONTHLY MESTING OF THE GLADSTONE HARBOUR BOARD HIND IN THE BOARD ROOM AT 9.30 a.m. ON WEDNESDAY, 21st. AUGUST, 1957.

To Mr. G. Pearce, M.P. - asking him to bring before the Minister for Trade, the coal resources of Central Queensland, and the coal loading facilities at Gladstone. - A reply was received from the Minister that the matter would be kept before him.

MAIN BELOW: May 1958 – Auckland Point Terminal – reclamation continues.



—1959 то 1961—

Auckland Point

- Further extensions to jetty contracted to Messrs S Haunstrup and Co Pty Ltd. On completion of the additional 68m (225ft) reinforced concrete extension, the total length of the Auckland Point Jetty was 374m (1225ft).
- Coal Last shipment of Callide coal (10,009 tons) to Victoria on 'MV Lake Torrens' on 6 August, 1958
- Coal Early delegation from Japan visited Gladstone Harbour Board to inspect coal loading facilities with the possibility of exporting Kianga coal to be used to fire Japanese steel mills.
- Coal loader utilised to load multiple products including coal, grain, pyrites and manganese.

Auckland Inlet

• O'Connell Wharf reconstructed.

General

 Queensland Treasury appointed committee of experts to examine questions of overseas port for Central Queensland – Port Alma or Port of Gladstone.

1959/60

- 115 vessels.
- Imports 101,162 tons, exports 101,192 tons.
- New cargoes; Kianga coal, millet seed, barley and prawns.

Auckland Point

- Construction continued of 68m (225ft) extension of Wharf to a total length of 374m (1,225ft).
- Thiess Brothers Pty Ltd contracted to supply coal to Japan.
- First shipment of Kianga coal to Japan (9,305 tons) on 'MV Wokingham', 7 November, 1959.
- Construction commenced of cold stores and processing factory for Australian Food Exporters Pty Ltd for tuna fishing industry.

Reclamation

 Barney Point – Land reclaimed with dredged material and quarry fill.

Auckland Inlet

 Further reclamation work carried out near the area leased to the Port Curtis Sailing Club. Additional land leased by the Club.

General

- Slipway constructed to handle vessels up to 30m (100ft) near mouth of Auckland Creek.
- Fortnightly voyage by 'MV
 Havannah' transporting freight
 and passengers between
 Brisbane and Gladstone ceased.
- Gladstone population 7,200.

1960/61

- 71 vessels.
- Imports 92,646 tons, exports 75,677 tons.
- Gladstone handles all coal, pyrites, butter and grain exported from Central Queensland and one third of meat and petroleum products.

Auckland Point

- Construction continued of 68m (225ft) extension to Wharf.
- Coal Concreting of coal stockpile area undertaken.
- Coal Commencement of large scale shipments of Kianga and Moura coals to supply Japanese steel industry.
- Grain installation of additional facilities for handling bulk grain.
- Cold store Australian Food
 Exporters Pty Ltd leased section
 3 shed for frozen or canned fish processing.
- Petroleum BP erected 3 storage tanks on reclaimed land at rear of Vacuum Oil.

Dredging

• Dredging of Auckland Point coal berth to a depth of 9.75m (32ft).

Auckland Inlet

• O'Connell Wharf extension almost completed.

General

 Queensland Government announced proposal to construct a major power station at Callide.



LEFT: November 1961 – IHAS representative hands over a BTD 20 Tractor, to GHB (L-R) A. Hopper, A. Greasley, M. Hanson, R. Lee, Mr McLeod (IHAS) and W. Golding.



—1961 то 1963—

1961/62

- 97 vessels.
- Imports 92,366 tons, exports 350,997 tons. The unprecedented uplift in exports represented a record 364% increase from the previous year.

Auckland Point

- 68m (225ft) extensions to jetty completed. Total length of Auckland Jetty now 374m (1225ft).
- Coal First shipment of Moura coal (11,875 tons) on 'MV Meian Maru', 6 August, 1961.
- Coal Exports of Moura and Kianga coal to Japan increased by over 200,000 tons.
- Coal Thiess Brothers Pty Ltd amalgamated with Mitsui (Japan) and Peabody (America) to form Thiess Peabody Mitsui Coal Pty Ltd (TPM).
- Grain New storage shed completed 10m x 18m (33ft x 60ft) with capacity to house 7,000 tons of grain.
- Grain sorghum Exports recommenced after two years.
- Petroleum BP Australia official opening of waterside terminal.

Auckland Inlet

- O'Connell Wharf extensions completed and caters for small craft and tourist traffic.
- Area of land on the foreshores of Auckland inlet made available to the Sea Scouts.

Reclamation

 Auckland Point – Reclamation works continue to allow rail access to both ends of jetty.

General

 South End Jetty repairs completed.

1962/63

- 108 vessels.
- Imports 86,928 tons, exports 357.641 tons.

Auckland Point

- 36.5m (120ft) extension of wharf west to 410m (1,345ft) and reconstruction of portion of old jetty nearly completed. Auckland Jetty classified as a wharf after the ongoing reclamation works bring the mainland to the jetty. A jetty is classified as a structure extending from the mainland, whereas a wharf is attached directly to the mainland without any water causeway separating it from the land.
- Remodelling of bulk loader nearing completion.
- Coal First shipment of Moura washed coal (11,684 tons) on 'MV Utsira' 23 February, 1963.
- Grain First shipment of bulk wheat (11,821 tons) on 'MV Charalambas' N Pateras 30 January, 1963.

Barney Point

Plans discussed for Thiess
 Peabody Mitsui Coal Pty Ltd
 (TMP) to construct a rail line from Moura to Gladstone and erect a coal handling facility at Barney Point.

Reclamation

 Auckland Inlet – two acres leased to Caltex and four acres available for lease as industrial sites.

Auckland Creek

 O'Connell Wharf now 125m (410ft) and approval granted for a further 28m (93ft) extension.

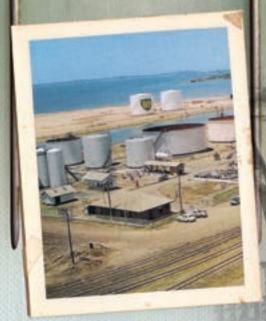
South Trees Island

• Announcement of proposed alumina processing plant in Gladstone. Queensland Alumina Ltd (a consortium of Kaiser Alumina USA, Alcan Corporation of Canada, Pechiney of France and Comalco Australia) tabled plans to erect the largest primary alumina plant in the world at South Trees Island. It is estimated it will handle 1,500,000 million tons of bauxite and alumina annually and employ 500 people. Anticipated completion date 1967.

General

- Mr Alex Hopper passed away suddenly, only three months after celebrating his 40th year as Secretary of the Gladstone Harbour Board.
- Gladstone stages first Harbour Festival.
- Gladstone population 8,000.

BELOW RIGHT: 1962 – BP petroleum terminal complete.





-1963 to 1965-

1963/64

- 130 vessels.
- Imports 76,794 tons, exports 910,982 tons (all time export record).
- New import of ammonium nitrate for use at Moura coalfields.

General

- Swifts closed Gladstone Meatworks leaving many local residents unemployed.
- Gladstone Harbour Board celebrated 50 year Golden Jubilee Year since the first meeting and board appointment on 6 March, 1914.
- Gladstone Port moves from being Queensland's sixth largest port to second behind the Port of Brisbane.

Auckland Point

- Coal Stockpile capacity increased to 100,000 tons.
- Coal First shipment of Bluff coal (6,014 tons) on 'MV Belkarin'
 7 February, 1964 bound for Holland.
- Coal New coal moving equipment purchased by GHB – scoop-mobile, D9 bulldozer,

tractor and mobile crane.

- Grain sorghum New grain storage facility planned in conjunction with Grain Sorghum Marketing Board capable of storing 15,000 tons.
- Dairy Port Curtis Co-Operative Dairy Association established cold stores on Auckland Point Wharf.

Dredging

 Berth depth of 11.3m (37ft) and channel depth of 9.6m (31.6ft) by Westminster Dredging Australia Pty Ltd.

Reclamation

- Plans developed to reclaim 300 acres of land between Auckland Point Wharf and Barney Point.
- Auckland Inlet Reclamation of mudflats on the area now occupied by Hanson Rd industrial estate.

General

- Plans developed to extend Gladstone Harbour Board's Office and Workshop.
- Tug "Gladstone" with a bollard pull of 10 tons is stationed in the Port.
- Construction of Queensland Alumina Ltd began. GHB provides £2 million for causeway, jetty and wharf.

1964/65

- 131 vessels.
- Imports 108,779 tons, exports 1,204,225 tons. Another all-time export record. Fourth consecutive year a new export record was achieved and marks the first time exports exceed 1 million tons in a financial year.

Auckland Point

- Wharf Completion of 36.5m (120ft) extension to wharf to a total length of 410m (1345ft) and remodelling of bulk loader.
- Coal Negotiations facilitated with Utah Development Co and Blackwater Mine for the handling of over one million tons of coal to commence 1968.
- Grain Construction completed of 7,500t grain storage building.

Barney Point

 Construction commenced on new Barney Point Wharf for the export of TPM coal to be loaded at a rate of 2,000tph.

QA1.

- Construction of a causeway and bridge across Boyne River.
- Construction of a 396m (1,300ft) wharf at South Trees Island for use by Queensland Alumina Ltd.

Reclamation

 Barney Point – Land being levelled to provide storage.
 Potential lessees were Mt Morgan Ltd, Grace International Fertiliser Co and Murphyores Incorporated Pty Ltd for processing of mineral sands.

Dredging

• Channel dredging commenced to 11.3m (37ft).

LEFT: 1963 – Chairman W. Golding congratulates A Hopper on 40 years as Secretary of GHB. BELOW MAIN: 1964 – Construction of travelling gantry for coal loading system at Auckland Point Coal Terminal.



—1965 то 1967 —

1965/66

- 153 vessels.
- Imports 131,832 tons, exports 1,756,299 tons.

Auckland Point

- Wharf Extension of 93.3m (306ft) to 503m (1,651ft) completed. The extension provides capacity for 3 vessels to berth simultaneously. The wharf length of 503m is equivalent to the combined length of five football fields making it one of the longest wharfs in Australia.
- Extension of stockpile to a capacity 50,000 tons.
- Coal Completion of new coal loading system. Conversion from fixed coal loader to travelling gantry loader with telescopic chute and timer thrower with a loading rate of 600 tph.
- Coal First coal shipment loaded with new travelling gantry,
 22,690 tons of Moura coal on 'MV Sangoh Maru' 5 July, 1965.
- Coal Moura and Utah coal sample shipment (18,517 tons) on 'MV Tetsukuni Maru' 11 November, 1965.
- Grain Official opening of 15,000 ton grain store (300ft x 100ft) by Sir Thomas Hiley 18 December, 1965.

Barney Point

 Coal – Construction of Barney Point Coal Terminal commenced (GHB and TPM).

QAL

• South Trees Wharf for use by QAL 50% completed.

Reclamation

 Auckland Point/Barney Point – Causeway link commenced.



Genera

- GHB workshop size doubled and office extension completed.
- Mr Reg Tanna (future General Manager) joined GHB as Manager/Engineer.
- Gladstone population 12,000.

1966/67

- 173 vessels.
- Imports 717,948 tons, exports 1,825,857 tons.

Barney Point

- TPM moved to Barney Point from Auckland Point upon completion of coal loading facility.
- Coal facility and wharf in operation August, 1967 (cost of \$6m). Commissioning of 2,000tph shiploader, generating throughput of 8 million tons per year.

QAL

- Construction of the two berth, 396m (1,300 ft) South Trees Wharf is completed by the Department of Harbours and Marine and GHB at a cost of £4 million. The wharf accommodates a bauxite unloader with twin grabs and operates at 1,700 tph (capable of 2,400 tph). Alumina shiploader operates at 1,000 tph.
- QAL began manufacture of alumina in November, 1966.
- First bauxite shipment (6,978lt) on 'MV Lake Boga' arrives on 12 December, 1966.



ABOVE: 1970 – R. Tanna, fourth from the right at the Queensland Harbour Board Association's annual conference in Bowen.

LEFT: 1966 - R. Tanna joins GHB as Manager/ Engineer. Photo courtesy of Norma Tanna.

- First caustic shipment (31,435lt) received 27 December, 1966.
- First alumina shipment (35,586lt) on 'MV Holtefjell' 9 June, 1967.

Dredging

- Auckland Point (bulk berth) to depth of 11.3m (37ft).
- Auckland Point (2 general berths) to depth of 9.8m (32ft).
- Barney Point to depth of 12.2m (40ft).

General

- Tugs Howard Smith Industries became major operator. Tug 'William R Golding' biggest in operation in Australia with a 27 ton bollard pull. Located in Gladstone, the vessel was named after the longest serving GHB Chairman, William Golding. Golding was Chairman from 1946-49 and again from 1958-1979.
- Pilot Boat 'Jenny Lind' commissioned and in service for use by Harbour Master. 'Jenny Lind' was named after Jenny Lind Creek near Bustard Head lighthouse. The creek took its name from a schooner that was shipwrecked off the coast in 1857 (the schooner took its name from an internationally famous Swedish opera singer of the mid 1800's)

—1967 то 1968—

1967/68

- 319 vessels.
- Imports 1,858,648 tons, exports 2,995,707 tons. Shattering the previous all-time export record by more than 1 million tons set only the year before. The dramatic rise in export tonnage was driven by three key factors; 1) commissioning of 2,000tph coal loading facility at Barney Point

2) 25% increase in Auckland point coal handling rate from 600 to 750 tons per hour, and 3) alumina shipments through the newly constructed South Trees Wharf.

Auckland Point

- Coal Handling rate increased from 600 to 750 tph.
- First trial shipment of Blackwater coal (19,769 tons) to Japan on 'MV Eigo Maru' 3 January, 1968.

Barney Point

- Facility completed with a stockpile capacity of 140,000 tons and a loading rate of 2,000 tph (to ship Moura coal).
- Moura to Gladstone rail line completed (112 miles) at a cost of \$28 million. Trains with 60 wagons and hauled by leader diesel electric locomotives handle approximately 2,700 tons per trip.
- First shipment of Moura coal delivered through the newly constructed rail line on 'MV Sangoh Maru', 9 August, 1967.

Other

- Leases executed.
- Mt. Morgan Ltd, exporting pyrites (16 acres).
- Murphyores extraction from mineral sands (34 acres).

Reclamation

Auckland Point/Barney Point –
Causeway link completed except
for a gap of 36.5m (120ft) to allow
for tidal and drainage water.
 Bridge to be built across the gap.

Dredging

- Australian Dredging and General Works Pty Ltd contracted to increase depth harbour entrance channel
- Auckland Inlet dredged to 4.6m (15ft) for small boat owners.
- Auckland Inlet 86 moorings now available for small craft.

MAIN BELOW: 1967 – International visitors with GHB Chairman, W. Golding and Manager/ Engineer, Reg Tanna - Barney Point Jetty.



—1968 то 1970—

1968/69

- 344 vessels.
- Imports 2,596,724 tons, exports 5,187,999 tons. Another unprecedented year of growth for the Port seeing a massive uplift in imports with bauxite being shipped from Weipa for processing at QAL and the increased growth of coal exports.

Auckland Point

- Coal First trial shipment of South Blackwater coal (11,538 tons) on 'MV Yamahata Maru' 13 December, 1968.
- Grain Port of Gladstone chosen by the State Wheat Board as the grain port for Central Queensland.
- Plans for conveyor system to be constructed with a 400 tph mobile loader.
- Mineral Sands Murphyores
 Incorporated Ltd opened mineral sands processing plant with first sands from mine at Point Richards 29 May, 1969.

Barney Point

 Plans discussed to provide second berth for loading of coal.

Reclamation

- Auckland Point/Barney Point further 13 acres (total now 50 acres) to complete tank farm area. Retaining wall between Auckland Point/Barney Point is completed and now encloses some 300 acres to be reclaimed for future industry.
- Auckland Inlet construction of access road across tidal flat for new industrial estate developed by the Department of Industrial Development.
- Plans discussed for 2,000 acres of land west of the town between Auckland Inlet and Calliope River.

1969/70

- 407 vessels.
- Imports 3,212,729 tons, exports 6.921.133 tons
- First time total cargo handled for Port exceeded 10 million tons, year ending 30 June, 1970 (10,073,658 tons).
- Continuing drought reduced export grain.
- First shipment of sulphuric acid (963) on 'MV Silverhawk' 8 April, 1970

Auckland Point

- Wharf Reconstruction and extension to wharf contracted to Hornibrook Group to be completed end of 1971.
- Coal plans to upgrade loading rate for coal to 1,600 tph (previously 750 tph) and expansion of stockpile area to 300,000 tons by relocation of Caltex Oil.
- Grain grain conveyor and shiploader contracted to Perrin Engineering Co Pty Ltd to be completed end of 1970.
- State Wheat Board erected grain silos providing 10,000 tons of storage.
- Sulphuric Acid ACF and Shirleys erected 1,000 ton sulphuric acid storage tank at Auckland Point.

Reclamation

- GHB, Dept. Industrial
 Development and Gladstone
 City Council agreed to construct
 access road and bridge to link
 Clinton Estate to town and port.
- Further 11.5 acres reclaimed between Auckland and Barney Points.

Smallcraft

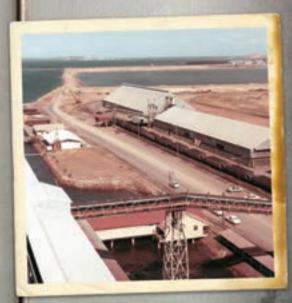
- Reclamation and stone pitching commenced of foreshores.
- Repair and reconstruction of Central Wharf completed.

Services

• New Tug Wharf 28m (92ft) constructed off Macfarlan Drive.

Ceneral

- Work commenced on new office accommodation.
- Queensland Government announcement in November 1969 to construct a 1,100mw Power Station in Gladstone.
- Gladstone population 14,000.
- Bryan Jordan was appointed Board Secretary on 20 August 1969. Bryan commenced work at the GHB as a 16 year old, on 10 February 1953.



ABOVE: 1968 - Barney Point Coal Terminal and Grain Storage Shed.

MAIN BELOW: 1972 – An aerial view of Barney and Auckland Point(s).

-1970 то 1972-

1970/71

- 415 vessels.
- Imports 3,264,827 tons, exports 8,269,482 tons.
- Combined total cargo handled exceeds 11 million tons for year ending 30 June, 1971 (11,534,309 tons).

Auckland Point

- Wharf completion of major reconstruction and extensions to wharf - totalling 578m (1,896ft) in length.
- Coal planning process continued to facilitate a coal stockpile of 300,000 tons by relocating seven oil tanks.
- Grain Record seasonal harvest of grain and sorghum due to improved crop growing conditions.



 Pyrites – 20,000 ton capacity shed constructed adjacent to Shell Terminal by Mt. Morgan Ltd.

Barney Point

• First contract shipment of South Blackwater coal (22,947 tons) on 'MV Urania C' 3 October, 1970.

QAI.

- QAL expansion to 1,275,000 tons per year making it the largest plant of its kind in the world.
- South Trees Wharf extended by a further 81m (265ft) to a total length of 478m (1,568ft) and installation of a second bauxite unloader with throughput capacity of 1,200 tph.

Reclamation

- Further nine acres at Barney Point.
- Construction commenced on bund walls (spoil from Power Station site) to enclose 1,650 acres of tidal flat in the area east of the Power Station site (future R.G. Tanna/Clinton Coal Facility).
- 37 leases issued for light industrial works on reclaimed land adjacent to Auckland Inlet.

General

• Construction of Power Station begun.

LEFT: 1972 – Gladstone Power Station under construction.

BELOW: 1970 – An aerial view of Auckland Point including Auckland inlet.

1971/72

- 408 vessels.
- Imports 4,185,882 tons, exports 8,171,831 tons.
- Combined total cargo handled exceeds 12 million tons for year ending 30 June, 1972 (12,357,713 tons).

Auckland Point

- Wharf Construction of storage shed 61m x 12m (200ft x 40ft).
- Coal from Utah's Blackwater mine main shipped.
- Grain Official opening of 4,000 tph bulk grain shiploader no.2 berth by Sir Gordon Chalk on 3 September, 1971.

Reclamation

• Construction continued of bund walls to enclose 1,650 acres between Auckland Inlet and the Calliope River. This was a joint venture between Department of Industrial Development, State Electricity Commission and GHB which provided land with road and rail access for future Port developments.

Smallcraft

- Auckland Inlet 10 new moorings established for small craft - increases total to 90.
- Completion of reclamation and stone pitching of foreshores north of O'Connell Wharf.

—1972 то 1975—

1972/73

- 384 vessels.
- Imports 4,578,047 tons, exports 9,171,839 tons.
- Combined total cargo handled exceeds 13 million tons for year ending 30 June, 1973 (13,749,886 tons).

Auckland Point

- Coal mobile dust suppression unit trialled.
- Wharf construction of amenities building for GHB staff began.

Reclamation

- Further seven acres for light industrial use.
- Completion of bund walls to enclose 1,650 acres at the Gladstone Power Station site.

Smallcraft

- Picnic Island construction of a jetty for small craft completed.
- South End Jetty extended by construction of a T-head.
- Auckland Inlet 15 new moorings established for small craft - increases total to 105.



1973/74

- 415 vessels.
- Imports 5,544,661 tons, exports 9,728,809 tons.
- Combined total cargo handled exceeds 15 million tons for year ending 30 June, 1974 (15,273,470 tons).

Auckland Point

 Grain – State Wheat Board planned new improved unloading system (400 tph) and 5 additional silos.

QAL

- Queensland Alumina Limited Stage 3 official opening 12 November, 1973. Upon opening, the plant had capacity to produce 2 million tonnes of alumina per year.
- Comalco Limited announcement of plans to investigate Gladstone's suitability as a possible site for the construction of an aluminium smelter.

Reclamation

- Reclamation of a further 1.4 hectares at Barney Point for use by Thiess Peabody Mitsui (TPM).
- Reclamation continued at Barney Point for leasing to light industry.

Smallcraft

- Investigations carried out into the possible construction of a marina complex.
- Auckland Inlet 14 new mooring established for small craft -increases total to 119.

General

- Foundation stone laid by Chairman W. Golding 15 May, 1974 for the new Administration Building in Yarroon Street.
- Metrification of Harbour dues.
- Power Station construction commenced.

LEFT: May 15, 1974 – Foundation stone laid by GHB Chairman W. Golding for the new GHB administration building in Yarroon Street.

1974/75

- 430 vessels.
- Imports 6,633,584 tonnes, exports 9.021.451 tonnes.
- Combined total cargo handled again sets new record. As at year ending 30 June, 1975 the combined imports and exports volume of cargo handled totalled 15,655,035 tonnes.

Clinton Coal Facility

Plans continued to be developed for Clinton Coal Facility to provide additional bulk coal loading and berthing facilities. The Clinton Coal Facility would later be renamed in honour of GHB General Manager, Mr Reg Tanna, in recognition of his service to Gladstone and the role he played in the development of the port and its operations.

Auckland Point

- Petroleum largest petroleum shipment (28,984 tonnes) arrived on 'MV Doelwijk' 17 September, 1974.
- Grain storage 42,000 tonnes and included grain drying facilities.
- Grain products handled wheat, sorghum, safflower, sunflower seed.

Reclamation

- Further eight hectares (now 50 hectares) Hanson Road for light industrial use and additional kerbing, channelling and bitumening carried out.
- Reclamation commenced for Clinton Industrial Estate.

Dredging

• Plans discussed to deepen channel entrance to 11m.

Smallcraft

 Auckland Inlet – construction of terminal, passenger waiting room, store and office.

General

• Purchased 70 hectares of land west of the Calliope River mouth (Wiggins Island area).

1964 BOARD MEMBERS AND DISTRICT REPRESENTATIVES



Standing - Mr A. Chapman (Calliope Shire), Mr D. Neill-Ballantine (Calliope Shire), Mr K. Hanson (Banana Shire), Mr J. Breslin (Town of Gladstone), Mr W. Shaw (QLD Govt). Seated - Mr R. McLintock (Banana Shire), Mr M. Hanson (Town of Gladstone, Deputy Chairman), Mr. W. Golding (Miriam Vale Shire, Chairman), Mr K. Lee (Acting Secretary), Mr A. Greasley (QLD Govt).

CHAIRMEN OF BOARD

FROM INCEPTION IN 1914 THROUGH TO THE 1970s

Mr W N Kingdon	1914 – 1916
Mr T Morgan	1916 – 1917
Mr I S Crow	1917 - 1918, 1920 - 1922, 1923 - 1924, 1927 - 1929
Mr W J Prizeman	1918 – 1919
Mr J H Kessell	1919 – 1920, 1922 - 1923
Mr G G Dennis	1924 – 1927
Mr A E Easterby	1929 – 1930
Mr A W Drewe	1930 – 1935, 1937 - 1938, 1942 - 1943, 1946
Mr E W Crow	1935 – 1936
Mr W J Prizeman	1936 – 1937, 1938 - 1942
Mr C W B Macfarlan	1943 – 1946
Mr W R Golding	1946 – 1949, 1958 - 1979
Mr M Hanson	1949 – 1958

ENGLISH WORD TRANSLATIONS

BAILAI (BYELLLEE, BYELE)

A baby A black woman A blackfella A white man A young man An old man An old woman Bark Beard Black duck Blood Boomerang Breasts Brother-elder Brother-younger Camp Crayfish Crow Ear Egg

Emu

Eve

Excrement

Wondoo Kinakel Koowin Wondool Darl Barbooran Kooka Yan Goonanga Koomi Darga Doolgool Marm Weegool Koonim Didbee Toonwell Bidna Booroom Nurin Koodna Mill Koolkin

Fish Foot Grass Hand Head Hill Hungry Kangaroo Laughing jackass Moon Mosquito Mother Mouth Native companion Nose One Opussum Pelican Rain

Meegan Boowi Goodna Moolum Didna Bowan Mooloom Karun Biapa Tooloorin Му Toonee Elam Boowan Yaya Tonka Goolonga Wondo Piree Webben Koommonka Parangool Bonoo Koomar

Sister-elder Sister-younger Skin Sleep Snake Stone Sun Teeth The Blacks Thigh Three Thunder Tomahawk Tongue Track of a foot Two War-spear Water White cockatoo Wild dog Wind Wood duck Yes

Darwar Koondoolan Korral Yeengan Darm Dargin Kine Puta Booma Karl Koorel Broomgi Mareway Dalmin Eli Booli Kiam Koonga Keegoom Meeree Beeyan Goochang Kooal

Nvarla

GOORENG GOORENG

Axe/stone Beach Blossom Boat/canoe Boomerang Boy Bream/boney Brown hawk Butterfly Campsite/home Catfish Cave Children Cloud/rain Corroboree/dance Crab Crane Creator/God Creek Crocodile Crow Day Dingo Dove Duck Dust Eaglehawk Earth/soil/dirt East Egg Emu Figtree

Dukkeel Balarm Yarra Goondool Bugarn Dubarl Goonyill Kalloom Yulehlah Wavbear Gineegooral Dukkeelwaybere Duppeel Boonoo Nureegoo Ghukn Gurkinyooloom Barrarbee Durargoon Garrarbee Wongwong Ngheeree Mirree Gurrum Wonarlum Nurar Boonim Goolyair Thdou Goondoo Yinbol Dile Morben Boolarbee

Bularbi

Ngorn/nyorn

Fish hawk Fish/general Fishing net Flame Flying fox Forest/bush Frog Galah Grass Gumtree Honey Horse Ice/frost Ironbark Island Kangaroo rat Kangaroo Koala Kookaburra Leaf Lightning Lizard/gecko Magpie Meat Milk Money Moon Mountain Mt Larcom Mud Mullet Mussel Night Noon

North

Gillan Gooral Boonjilli Boree Barung/Bulgwoyn Guparl Ghunghunbil Toolah Baan Yarrandiee Kubbye Yarraman Nahitoon Jhoongee Dhoogoon Bye Booroo Ghoolar Ghukoonghn Gillair Deil Ghymarhl Ghooloo Guthoo/Jarm Marm Dukkeel Narnooloom Woondoo Pyeelee Dareraregair Goorool Mumoy Nyoolmin Ghinmineburye Dhurve

Owl Oyster Parrot Pebble Pelican Piaeon Place of shells Platypus Plumtree Possum Prawn Pretty face wallaby River Salmon Sand Scrub Sea hawk Sea Oak Sea Silver jewfish Smoke Snake South Stars Stone Stormbird Sun Sunrise Sunset Thunder Turkev Turtle

Wind

Deewah Goothouthah Wellair Gooloolagum Wonarlum Yallarm Dunbye Noosgoom Dillarl Ghukn Kooraweena Kooroon Chillbine Balarm Gunarl . Takoko Yurimblah Whoolghn Bunda Boolim Wungye Yingore Toongoongool Dukkeel Darlaren Ghinmine Ghinmine wobarn Ghinmine ghunmam Booroomgar Wuggoon Millbee Baarne

Figtree

Fire

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