

# **BHP Billiton Chronology**



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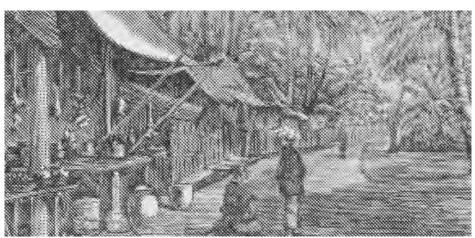
# 1851

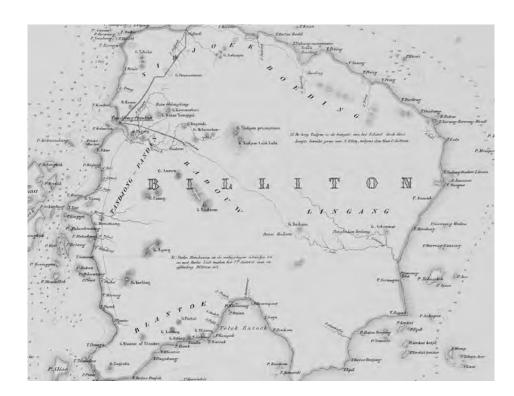




A Dutch party discovers tin at Billiton Island (Belitung) in the Dutch East Indies. The party is led by Vincent Gildemeester Baron van Tuyll van Serooskerken and John Francis Loudon.

Their discovery is in a tropical region, surpassing Cornwall in England as the world's largest producer of tin.





### 1860

NV Billiton Maatschappij is established and the company's articles of association are signed at the Groot Keizerhof Hotel in The Hague, Netherlands.

Two months later, the Billiton Company acquires mineral rights to the Billiton and Bangka Islands. It will mine tin on Billiton Island until 1958.



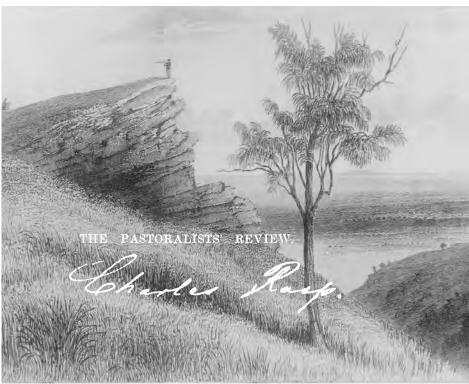
2000

### 1883



Charles Rasp is a boundary rider on a remote Australian sheep station in the Barrier Ranges in western New South Wales. While at work he discovers rich silver and lead.

Rasp confidently pays for one of the biggest mining leases ever taken out on a payable ore body in Australia at that time.



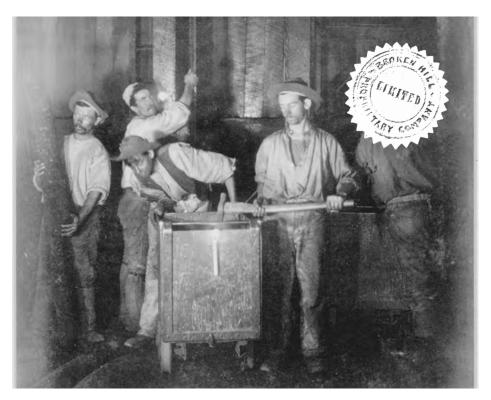
### 1885

Broken Hill Proprietary Company Ltd is floated, with its head office in Melbourne. The Company's directors resolve to hire the best mining experts from around the world.

This early emphasis on expertise is the basis of a hiring policy that continues to this day.

#### THE BROKEN HILL PROPRIETARY COMPANY LIMITED.

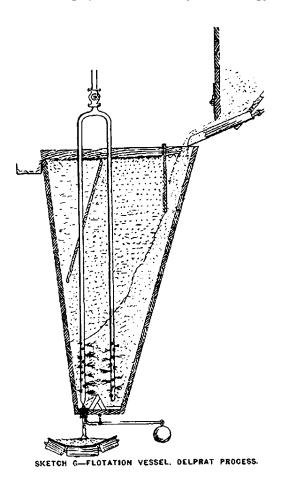
NOTICE IS HEREBY GIVEN, that the First Ordinary General Meeting of the BROKEN HILL PROPEIFARY COMPANY LIMITED, will be held at the Registered Office of the Company, No. 121 Collins Street West, in the City of Melbourne, on Tuesday 15th December 1885, at 3 o'clock in the afternoon.



#### 1902

Inspired partly by brewing techniques, the Potter-Delprat Process is developed by BHP to extract huge tonnages of zinc that were not previously commercially viable.

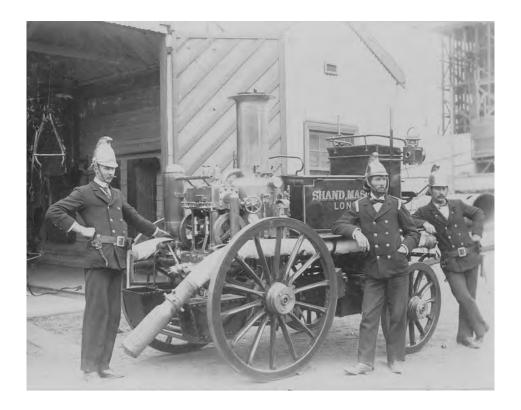
Modern versions of this flotation process are used around the world to extract a wide variety of minerals. Its invention — really a chain of innovations — is a high point in the history of metallurgy.



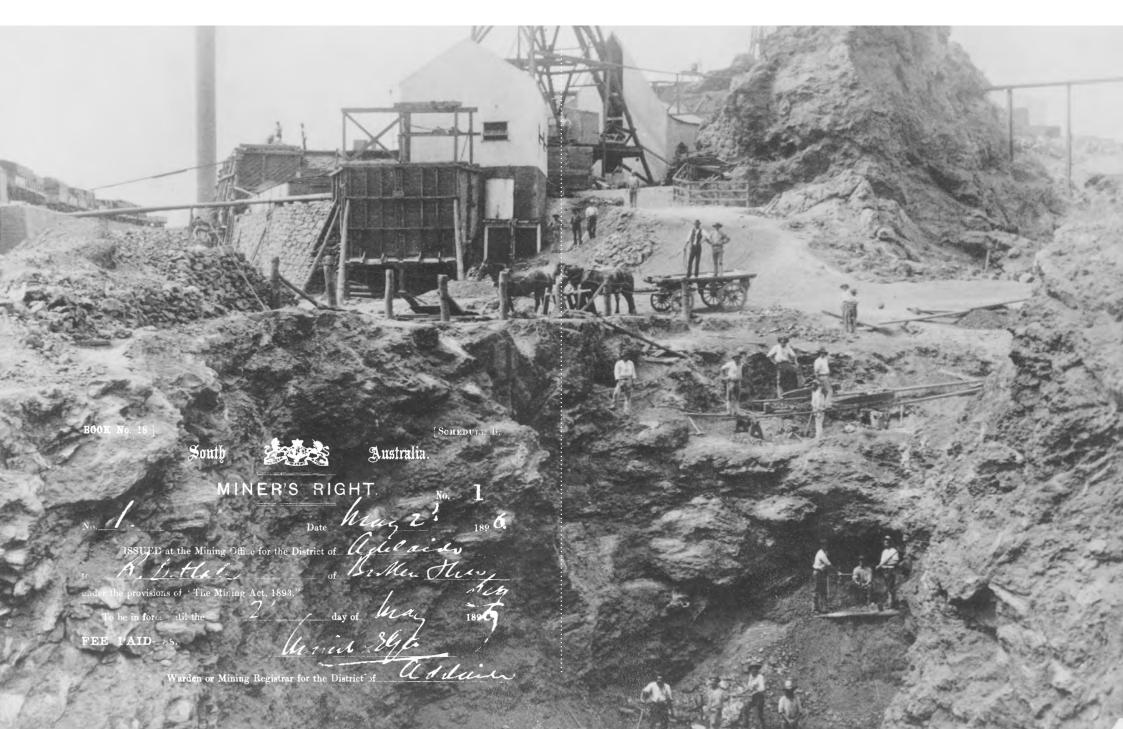
#### 1906

Fire breaks out in BHP's underground mine at Broken Hill, resulting in the loss of several lives and emphasising the risks associated with mining.

Rescue efforts by courageous miners are hampered by poisonous gas. More awards are officially conferred for acts of bravery than for any previous event in Australian history.



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#### 1915



Newcastle Steelworks completed. The first large-scale steelworks in the nation, it will run for the next 84 years.

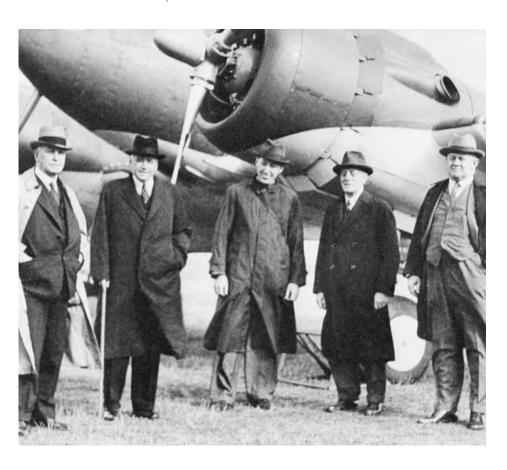
In the next half century, the company's expanding steelworks, at Newcastle and Port Kembla, attract scores of new businesses and help to industrialise the nation.





BHP's Managing Director Essington Lewis returns from Japan, convinced it is preparing for war. He forms an Australian syndicate to build military aircraft at Port Melbourne.

During World War II, Lewis is the most powerful civilian in the nation and heads the munitions and aircraft industries with their huge workforces. He refuses to be paid for his work.



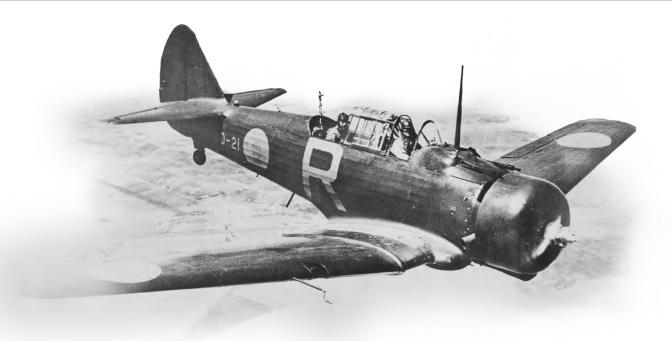
#### 1935

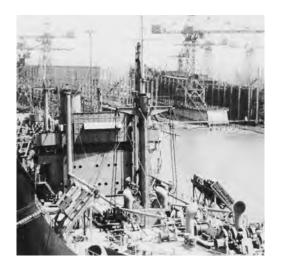
Billiton expands its business activities, establishing the first bauxite mine on Bintan Island in Indonesia.

Six years later, Billiton mines bauxite in Suriname, South America. Bauxite is the raw material for aluminium, the lightweight metal for which demand is soaring during World War II.









Ship building for the navy begins at Whyalla, South Australia – the site of a new BHP blast furnace. The first corvette, HMAS Whyalla, is launched on 12 May.

BHP's willingness to diversify into a range of activities makes it the nation's greatest manufacturing company as well as the largest private shipowner.

#### 1939

The BHP-led syndicate, Commonwealth Aircraft Corporation, flies their first planes - the Wirraway – which make up most of the front line fighters when Japan enters the war in 1941.

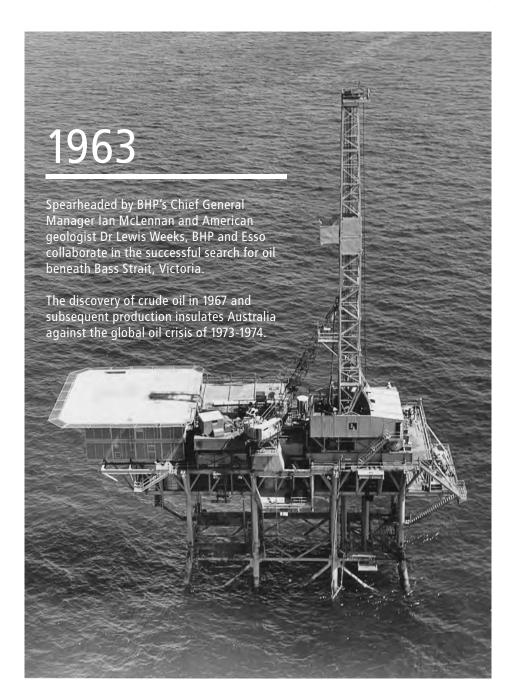
The Wirraways, effectively training planes, are followed by the faster and stronger Boomerangs, Beauforts and Beaufighters.

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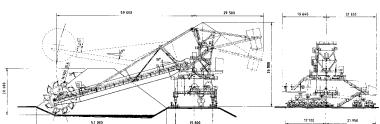
To tackle a wide span of challenges, BHP opens Central Research Laboratories at Shortland, Newcastle. The facility is used to research and develop new techniques in ore smelting, refining and steel-making, as well as research new methods and technologies to aid in the discovery and development of natural resources.











Royal/Dutch Shell Group purchases Billiton on 25 July. In the following two decades, Billiton becomes a mining empire with works extending from Australia to South America.

The Company intensifies its exploration, research and development of new mines. It is also at the forefront of sustainable mining practices.

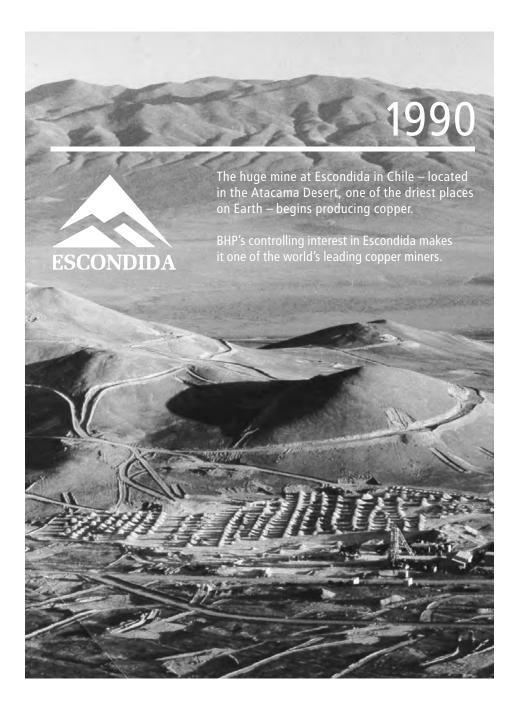


#### 1968

Huge deposits of rich iron ore are developed at Mt. Newman in the Pilbara region of Western Australia. A long railway is built to the Indian Ocean.

Eventually, Port Hedland in Western Australia becomes Australia's largest port and today, is one of the world's main bulk-cargo ports.





BHP acquires Utah International from General Electric. The purchase makes BHP a major coal exporter in Queensland and extends the Company's operations into the United States, Brazil, Canada and Chile.

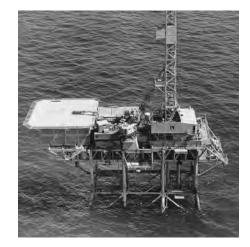
The deal transforms BHP into a worldwide minerals company.



#### 1994

A major portion of Billiton, including its stakes in mining and metals in 15 countries, is acquired by South African mining company, Gencor.

Billiton prospers. It is to be divested from Gencor in 1997 and listed on the London Stock Exchange.







BHP formally becomes BHP Limited. It retains the 'Broken Hill' in its name even though the 'Big Mine' at Broken Hill closed in 1940. Not surprisingly, many Australians continue to believe mistakenly that BHP Billiton still operates at Broken Hill.





