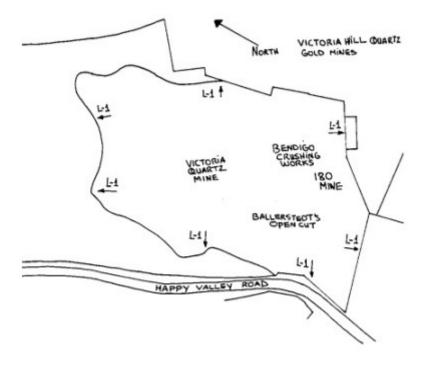
VICTORIA HILL QUARTZ GOLD MINES





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1 victoria hill mines bendigo machinery ruins



victoria hill quartz gold mine plan

Location

40-56 MARONG ROAD IRONBARK, GREATER BENDIGO CITY

Municipality

GREATER BENDIGO CITY

Level of significance

Registered

Victorian Heritage Register (VHR) Number

H1355

Heritage Overlay Numbers

HO492

VHR Registration

September 18, 1997

Heritage Listing

Victorian Heritage Register

Statement of Significance

Last updated on - May 13, 1999

The story of quartz mining on Victoria Hill lies at the heart of Bendigo's historical status as the world's richest and deepest reefing field. Gold was discovered on Victoria Hill in 1854, and by early 1855 claims had been taken up over its entire extent. Shafts were first worked by windlass, whip or whim, and primitive crushing batteries were in operation. By 1861, Victoria Hill had yielded at least 1,200,000oz in gold.

One of the early claims on Victoria Hill was owned by Prussian immigrants, Christopher Ballerstedt and his son Theodore. In 1854, they bought a claim on the hill for £80, to which they subsequently added other claims, and from the quartz veins (called spurs), worked both by shafts and a large open cut, obtained gold worth nearly £200,000. Christopher Ballerstedt was dubbed 'Father of the Hill' and has been credited as the first to debunk the theory at that time prevalent on the Bendigo field, that the gold content of reefs would diminish at depth. As his shafts plunged below the 200-foot level, the quartz remained rich in gold. His success inspired others, and so led the way to Bendigo's later status as the world's deepest and richest goldfield.

The Ballerstedts built Bendigo's grandest mansion, Fortuna. Theodore continued to work Victoria Hill after his father's death, but in 1871, convinced that his claim was exhausted, he sold both mine and mansion to George Lansell for £60,000. Lansell's mine on Victoria Hill was called the 180, and operated under his ownership until his death in 1906. The mine supplied the initial wealth that made Lansell Bendigo's 'Quartz King'. George Lansell was such a force in Bendigo's mining history that his death was cited as one of the reasons for the decline of Bendigo as a quartz mining centre,

The Victoria Hill Quartz Gold Mines are of historical, archaeological and scientific importance to the State of Victoria.

The Victoria Hill Quartz Gold Mines are historically significant as the symbolic heart of Bendigo's famous goldfield. The mines are linked to nineteenth-century individuals (Christopher Ballerstedt and George Lansell) who played prominent roles in the evolution of Bendigo. Both men's fortunes and their influence on Bendigo, originated from mining operations carried out on the hill.

The Victoria Hill Quartz Gold Mines are historically and scientifically important as characteristic examples of an important form of gold mining. Gold mining sites are of crucial importance for the pivotal role they have played since 1851 in the development of Victoria. As well as being a significant producer of Victoria's nineteenth century wealth, quartz mining, with its intensive reliance on machinery, played an important role in the development of Victoria manufacturing industry. The Victoria Hill Quartz Gold Mines are important as a manifestation of this aspect of gold mining.

The Victoria Hill Quartz Gold Mines are scientifically important, as they contain relics span nearly sixty years of mining (1854 to 1913), documenting the richest and most significant years of Bendigo's world-famous quartz mining industry. Enhancing the significance of the place are relics from the Victoria Quartz Company operations, including, at 4,870 feet, the world's deepest nineteenth-century gold mining shaft. As a postscript to the chronology of gold mining is the surviving crushing machinery (formerly part of the Bendigo Crushing Works) which was erected near the foundations of Lansell's 180 mine in 1932, to crush quartz for nearby mines. The place has a potential to yield artefacts and evidence which will be able to provide significant information about the technological history of gold mining.

[Source: Victorian Heritage Register]

Permit Exemptions

General Exemptions:

General exemptions apply to all places and objects included in the Victorian Heritage Register (VHR). General exemptions have been designed to allow everyday activities, maintenance and changes to your property, which don't harm its cultural heritage significance, to proceed without the need to obtain approvals under the Heritage Act 2017.

Places of worship: In some circumstances, you can alter a place of worship to accommodate religious practices without a permit, but you must <u>notify</u> the Executive Director of Heritage Victoria before you start the works or activities at least 20 business days before the works or activities are to commence.

Subdivision/consolidation: Permit exemptions exist for some subdivisions and consolidations. If the subdivision or consolidation is in accordance with a planning permit granted under Part 4 of the *Planning and Environment Act 1987* and the application for the planning permit was referred to the Executive Director of Heritage Victoria as a determining referral authority, a permit is not required.

Specific exemptions may also apply to your registered place or object. If applicable, these are listed below. Specific exemptions are tailored to the conservation and management needs of an individual registered place or object and set out works and activities that are exempt from the requirements of a permit. Specific exemptions prevail if they conflict with general exemptions.

Find out more about heritage permit exemptions here.

Specific Exemptions:

EXEMPTIONS FROM PERMITS: (Classes of works or activities which may be undertaken without a permit under Part 4 of the Heritage Act 1995)

No permits are required for the following classes of works provided they are carried out in accordance with the provisions of the Conservation Plan For Historic Mining Sites prepared by David Bannear in 1996, the Victoria Hill Historic Reservation Management Plan, July 1993 and the National Parks Service Capital Works Project, Victoria Hill, 1996-1998

Mineral Exploration Fire suppression duties Timber production Weed and vermin control Public safety Rehabilitation Construction dates 1854,

Heritage Act Categories Registered place,

Hermes Number 5251

Property Number

Extent of Registration

1. All the land known as the Victoria Hill Historic Interest Reserve marked L1 on Diagram 608053 held by the Executive Director, including all above-ground structures; granite and brick mining machinery foundations, concrete battery foundations and stamping machinery; mullock heaps; open cut and surface workings; and all archaeological deposits and artefacts.

This place/object may be included in the Victorian Heritage Register pursuant to the Heritage Act 2017. Check the Victorian Heritage Database, selecting 'Heritage Victoria' as the place source.

For further details about Heritage Overlay places, contact the relevant local council or go to Planning Schemes Online <u>http://planningschemes.dpcd.vic.gov.au/</u>