



HERITAGE  
COUNCIL  
OF WESTERN AUSTRALIA

# REGISTER OF HERITAGE PLACES

## Permanent Entry

1. **DATA BASE No.** 08924

2. **NAME** *Baddera Mines* (c. 1906; 1948)  
COMPRISING  
Baddera Mine (c. 1906-1921)  
North Baddera Mine (1948-1951)

3. **LOCATION** Off Baddera Road, Alma

4. **DESCRIPTION OF PLACE INCLUDED IN THIS ENTRY**

Lot 1472 on Deposited Plan 251613, being the whole of the land comprised in Certificate of Title Volume 122 Folio 140A.

5. **LOCAL GOVERNMENT AREA** Shire of Northampton

6. **OWNER** William Robert John Patrick and Gordon Robert Patrick.

7. **HERITAGE LISTINGS**

|                                    |                 |            |
|------------------------------------|-----------------|------------|
| • Register of Heritage Places:     | Interim Entry   | 22/01/2002 |
|                                    | Permanent Entry | 27/12/2002 |
| • National Trust Classification:   |                 | -----      |
| • Town Planning Scheme:            |                 | -----      |
| • Municipal Inventory:             | Adopted         | 19/04/1996 |
| • Register of the National Estate: |                 | -----      |

8. **CONSERVATION ORDER**

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9. **HERITAGE AGREEMENT**

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10. **STATEMENT OF SIGNIFICANCE**

*Baddera Mines*, an industrial archaeology site containing the physical remnants of Baddera and Baddera North mine sites, has cultural heritage significance for the following reasons:

Baddera Mine was Western Australia's largest lead producer in the early decades of the twentieth century and was closely linked with early attempts to establish a works to smelt Kalgoorlie gold ores;

due to the state of preservation of their evidence, *Baddera Mines* are important reference sites for the understanding of other sites on the Northampton Mineral Field;

the place illustrates the development of mining and processing technology over the first half of the twentieth century;

the place contains rare evidence of the application of steam power to mining and processing;

the place contains rare, and probably unique in Australia, evidence of the application of a Frenier pump;

North Baddera Mine contains a rare, and possibly the State's only, surviving *in situ* example of a once-common Huntington mill;

the place has links with important figures in the early development of the state's mining industry, including George Klug, W.G. Sutherland, and E. Protheroe Jones; and,

North Baddera Mine has social value for the community as the site, within living memory, of a tragic mining accident, thus demonstrating the risks involved in the mining industry throughout its history.