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# TRONOH GOLD DREDGING PONDS



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SOHE 2008



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harrierville landscape

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## Location

DREDGE HOLE LANE and FEATHERTOP TRACK HARRIETVILLE, Alpine Shire

## Municipality

ALPINE SHIRE

## Level of significance

Registered

## Victorian Heritage Register (VHR) Number

H1756

## Heritage Overlay Numbers

HO15

## VHR Registration

November 26, 1998

## Heritage Listing

Victorian Heritage Register

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## Statement of Significance

Last updated on - May 31, 1999

What is significant?

The Tronoh bucket dredge was the biggest in the southern hemisphere: it measured 167 metres long, weighed 4,813 tonnes, and could dredge to a depth of approximately 41 metres. The dredge was built by Thompsons of Castlemaine, and an electricity line to power the plant was installed from Bright. Construction costs totalled £380,000. The Tronoh dredge commenced operations in 1942 and ceased work in 1954. The Tronoh leases extended southwards for a distance of 7 km from a point halfway between Stoney and Smoko creeks. The total gold production of the Tronoh dredge at Harrietville was 54,000 oz. (The highest producing dredge in the State was the Victoria Gold Dredging Co NL Strangway's dredge, which produced 115,941 ounces of gold between 1938 to 1948.) In 1955, the Tronoh dredge was sold and shipped to Malaya.

How is it significant?

The Tronoh Gold Dredging Ponds are of historical and scientific significance to the State of Victoria.

Why is it significant?

The Tronoh Gold Dredging Ponds are historically and scientifically significant as a characteristic example 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, gold mining, with its intensive use of machinery played an important role in the development of the State's manufacturing industry. The Tronoh Gold Dredging Ponds are a striking visual monument to the largest bucket dredge built in Australia with the southern-most pond reflecting the vessel's enormous dimensions.

## Permit 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 Harrietville Dredge Hole Area, prepared by Robert J Kaufman, August 1995

Construction dates 1942,

Heritage Act Categories Registered place, Registered archaeological place,

Hermes Number 5510

Property Number

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## Extent of Registration

### NOTICE OF REGISTRATION

As Executive Director for the purpose of the Heritage Act, I give notice under section 46 that the Victorian Heritage Register is amended by including the Heritage Register Number 1756 in the category described as a Heritage place, Archaeological place:

Tronoh Gold Dredging Ponds, Dredge Hole Lane, Harrietville, Alpine Shire Council.

EXTENT:

1. To the extent of the two dredge ponds known as the bottom or south ponds including all banks and associated high tailings and comprising all of the Crown land within a 300 metre radius with Australian Map Grid co-

ordinates E061 N164 on 1:100,000 map sheet number 8324 Borong.

Dated 5 November 1998.

RAY TONKIN

Executive Director

[*Victoria Government Gazette* G 47 26 November 1998 p.2887]

*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 <http://planningschemes.dpcd.vic.gov.au/>*