GOVERNMENT OF ZAMBIA

STATUTORY INSTRUMENT No. 48 of 2019

The National Heritage Conservation Commission Act

(Laws, Volume 12, Cap. 173)

The National Heritage Conservation Commission (Longola Hot Springs) (National Monument) (Provisional Declaration) Order, 2019

IN EXERCISE of the powers contained in section 27 of the National Heritage Conservation Commission Act, the following Order is made:

- 1. This Order may be cited as the National Heritage Conservation Commission (Longola Hot Springs) (National Monument) (Provisional Declaration) Order, 2019.
- 2. The Monument described in the Schedule is provisionally declared a national monument for a period of eighteen months from the date this Order comes into operation.

Provisional declaration of national

monument

Title

SCHEDULE (Paragraph 2)

LONGOLA HOT SPRINGS

The Longola Hot Springs are located in the Itezhi-tezhi District of the Central Province at 15°49'03"S, 26°03'34"E in Kandundwe Village, Iyanda area in Musungwa Chiefdom on the northern fringes of the Kafue flats at a distance of 175 kilometres from Mumbwa Boma junction. The site is about 335 kilometres from Lusaka.

STATEMENT OF SIGNIFICANCE

This is a scenic site located on the margins of the Kafue Flats, and is an example of a combination of active geological and geomorphological processes that are shaping the landscape with manifestations of hot springs, minor ridges formed out of salt accumulations (encrustations) which leave depressions in between them. These are still being developed at various points in a pattern that maintains formation points and abandoning some. In addition, the water of this site has temperatures ranging from 60°C-82°C at the various eyes (discharge points) making it one of the sites in Zambia with the hottest spring waters also released at a high pressure as evidenced in jets of water which fly over 1.5 metres high.

There are at least 20 hot springs eyes distributed at various points on the summits, slopes and depressions of the site; on stream beds and as well as on terrestrial areas. This also make the site unique as it has one of the largest number of eyes among the many hot springs in Zambia.

BOUNDARY DESCRIPTION

The specified area, in extent 8.71 hectares approximately, is shown on a plan marked in red, signed by the Surveyor-General and deposited in the office of the National Heritage Conservation Commission, Lusaka.

R. K. CHITOTELA,

Minister of Tourism

Lusaka 26th August, 2019 [MTA/64/9/1/6]