## Brean Down Fort (Battery)

Commenced 1864 21 December

 Completed
 1871 July

 Cost
 £
 12,622

 Map Reference
 ST 280593

**Position** Brean Down Point Somerset, near

Weston-Super-Mare

Type Coast defence Ditch Dry (gorge only)

Guns 7 Barrack Accom. 51

Present use National Trust open site

**History** magazine explosion 1900. Re-used

WWII.

Disposal

**Condition** Derelict

Access Free and open access

Sources A History of Maritime Forts in the Bristol

Channel 1866-1900 : Barrett

## **Armament**

**1882** 7 x 7-inch RML

3 on 'C' racers 4 on 'A' racers

1901 disarmed

**WWII** 2 x 6-inch BL ex-naval

## **History and Description**

Brean Down Fort (Battery) is situated 60 feet above sea level on the headland 9 miles NW of Weston-Super-Mare. It was designed to give covering fire across the Severn Estuary towards Steep Holm Island. It consists of an enclosed work with a loopholed wall, barrack block and dry moat across the gorge. The fort is approached by a military road along the length of the promontory. Access is by a bridge across the 12 ft. deep ditch ditch and a gap through the barrack. The barrack is of dressed limestone and is a single storey in two sections either side of the gate. It has flat roofs. A small parade area in the centre of the fort separates the barrack from the sea facing gun positions and magazines. It was armed with 7-inch RMLs, four on A pivots and three on C pivots, all on Dwarf traversing platforms.

In August 1885 the fort was used to test a 'Carriage, Garrison, Iron Sliding and Platform Iron with projectile lift, 5ft. Muzzle loading 7-inch 7-tons 6ft. Parapet experimental allowing loading and elevating under cover'.

For most of its working life the fort was used for training. It was manned by members of the District Establishment, the Officers' Quarters being occupied by a Master Gunner and his family. The 1st. Gloucestershire Volunteers practised on the RMLs on Brean Down between 1874 and 1891.

The fort was the scene of a explosion on 4 July 1900 when Gunner Haines took his own life as he "fired a carbine loaded with ball cartridge down the shaft of the ventilator whilst in a state of temporary insanity." The magazine held 3 tons of powder at the time. This blew up destroying two of the gun positions, part of the gorge wall and a portion of the barracks. The fort was re-armed in WWII with two 6-inch B.L. guns. Rockets and other experimental weapons were tested at the fort. In front of the fort can be found a section of rail used by the Admiralty's Directorate of Miscellaneous Weapons Development from HMS Birnbeck during WWII. Weapons developed here include the Expendable Noisemaker and the slip-launched anti-submarine missile AMUCK. On the hillside overlooking the site is the combined command and observation post for the war time battery. Two searchlight positions are still extant one to the west of the fort and one in front. Access to the battery is either along the former road or over the top of the down to join it, either way it is a good walk.

In 2000 the National Trust began to consolidate the structure by clearing and stabilizing the barrack and officers' blocks, adding interpretation boards.

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