Victorian Forts Plymouth 3

Fort Tregantle

Commenced 1858 **Completed** 1865

Cost £ 136,505 (£189,000)

Map Reference SX 388533 Western Defences,

Position Anthony Position, left flank

Type Polygonal with bastions

Ditch Dry

Guns 35 plus flanking guns

Barrack Accom. 1.000

Present use Army training establishment

History Barracks and training

establishment

Disposal Not yet

Condition Fair but keep neglected and derelict By arrangement with

commanding officer

Sources Skeleton record plan PRO

Armament

Recommended 1875 22 x 7-inch RBL 13 x 64 pr. RML

5 x 8-inch Rifled Howitzers

24 x SB flank guns **Mounted 1893** 5 x 7-inch RBL

19 x 64 pr. RML (2 for drill) with

10 x 32pr SBBL proposed for the caponiers

Caponiers 3 demi, 1 double +

scarp galleries 1 (to the keep)

Counterscarp

galleries

Haxo casemates 6?

Moncrieff Pits 2

History and Description

Fort Tregantle was proposed before the Royal Commission sat and was judged by them to be satisfactory, with some alterations being necessary. Designed by Captains crossman and DuCane, it is an enclosed work, roughly hexagonal in trace, about 360 ft. above sea level with ditches on the east, the north and west sides, with revetted scarps and counterscarps flanked by caponiers. The southern side facing the sea consists of casemated barracks which served as flanking positions for musketry and artillery. At the gorge is a masonry keep that has positions for guns to cover the inside of the fort. It has an earthen parapet on top and is surrounded by a ditch, revetted and flanked from galleries. The main magazine is within the keep. The terreplein is on two levels, separated by an earthen traverse or parados, with the lower one containing the barracks for 1,000 men and the upper one containing gun emplacements and Haxo casemates.

The fort was used as barrack accommodation for a coast artillery brigade of one officer and fifty men. By 1882 it was occupied by six garrison artillery gunners. In the 1890s it was used to test fire 32pr SBBL guns for flank defence and to evaluate alternative armament for caponiers.

In the early 1900s it became an infantry battalion HQ and became a musketry training school. It was abandoned after WWI and reopened in 1938 as the Territrial Army Passive Air Defence School, teching fire fighting, gas precautions, rescue work and other air raid precautionary techniques. On the outbreak of the WWII it became the Army Gas School intil 1942 when it was used as accommodation for the U.S. Army. After 1945 it reverted to the British Army and remains under their control, currently used by the Royal Corps of Transport.

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