

showed at the lecture “a series of periodically oscillating waves moving in one direction over a fixed bottom, and expending themselves on a sandy shore,” and proved that under such waves ripples formed exactly as they did in the moving tank with vertical sides, I can only suppose that Mr. Hunt was not at the lecture, and is judging without having seen the experiments.

HERTHA AYRTON.

71, NORFOLK SQUARE, W.
February 28th, 1907.

OBITUARY.

SIR FRANCIS TRESS BARRY, BART., D.L., J.P., F.S.A.

BORN 1825.

DIED FEBRUARY 28, 1907.

WE regret to announce the death of Sir Francis Tress Barry, Bart., of Keiss Castle, Caithness, N.B., on the 28th February, at his Berkshire residence, St. Leonard's Hill, near Windsor, in his 83rd year, after a long and severe illness. The late Baronet filled the position of British Vice-Consul for the province of Biscay, Spain, in 1846, and was Acting Consul for the provinces of Biscay, Santander, and Guipuzcoa in 1847. In 1854 Mr. Barry was offered by the Earl of Clarendon the appointment of British Consul at Madrid, but was obliged to decline it as he had established himself as a merchant at Bilbao. Returning to England shortly after, he joined his brother-in-law, Mr. James Mason, in the exploitation of the famous San Domingo copper-mines in Portugal, from which time many honours fell to him. He was decorated with the Order of Christ by the King of Portugal in 1863, five years after being raised to the rank of Commander of the same Order. In 1880 he was decorated by the King of Spain with the Cross of Naval Merit (Second Class). He acted as Consul-General in England for Ecuador in 1872. Sir Francis represented Windsor in the Conservative interest from 1890 to 1906. He was created a Baronet in 1899, and also held the Portuguese title of Baron de Barry. Sir Francis is succeeded by his son, Major Edward Arthur Barry, who was born in 1858.—*Morning Post*, March 1st, 1907.

For many years Sir Francis Barry devoted himself, when at Keiss Castle, to the exploration of the numerous prehistoric towers on his estate in Caithness, known as ‘Brocks.’ These buildings, constructed of flat flags of Old Red Sandstone *without any mortar*, were extremely well built, circular in form, and originally some 30 feet in height, with solid walls of enormous thickness. Their history is quite unknown. One is still standing on Pomona, near Kirkwall, Shetlands. Those in Caithness have been destroyed, save their foundations, which were dug out by Sir Francis Barry. He proved that they had been inhabited for long periods, the débris, or middens, containing remains of the elk, reindeer, red deer, wolf, wild boar, pig, *Bos*, sheep, goat, and various birds; of Aves the most interesting was the great auk (*Alca impennis*), of which a considerable number of entire skulls, etc., were obtained. It was Sir Francis Barry's intention to publish a full account of these most interesting prehistoric remains, but save for a small octavo pamphlet they have no record by him.
