

ARCH : BERN

**C A O Berner Collection
re cable-laying, c.1900-1930**

THE "BERNER" COLLECTION

BOX 1 BOOKS AND PAPERS

Confidential copies of reports from C. Berner to F.R. Lucas on cables laid and repaired during the war 1914-1918. 11 trips listed.

T.C.M.C. Ltd. Steamship "Colonia" 1902

T.C.M.C. Ltd. Steamship "Dominia" 1926

Inspection of cables laid by C.S. "Nordeney" for A.T.& T.C. Co. at French Port Co. Mayo. I.F.S.

Bay Roberts - Horta cable 1928. Article of contract.

Speed charts.

C.S. "Colonia" cocktail recipe.

Talk on cables and their history by C. Berner.

13 copies of "Telcon" magazine.

Bamfield (Vancouver) Island - Fanning Island cable 1925. Article of contract.

Book on weights and coiling spaces.

W.C. Walker's Patent Centrifugal Type Fan Brake.

Useful tables and data for the assistance of consumers of wire.

Article on the loss of the La Plata (1874).

BOX 2 FILES

1. Patent mushroom type anchor.

2. Submission of telegraph cables.

3. Newspaper cuttings.

4. Correspondence re. new types, new gears - report on landing places in Ireland.

5. Notes. T.C.M.C. Ltd.

6. Floating ropes.

7. Some technical notes at T.C.M.C. Ltd.

8. Reports on various cable trips.

9. Obsolescence "Stephan".

LOG BOOKS

BOX 3

C.S. "ANGLIA"

1901 Mauritius - Rodriguez - Cocos - Fremantle.

C.S. "CAMBRIA"

- 1905 Commercial Atlantic cable. Waterville - Canso.
1906 Great Northern Tel. Co's Shetland - Faroe - Iceland cable.
1906 Anglo-American Tel. CO's 1873 Atlantic renewal.
1907 Coney Island - Guantanamo - Colon.
- 1908 Repair of Western Union Tel. Co. No. 1 Penzance - Canso cable
Anglo-American Tel Co. 1894 and 1874 H.C. - V.A. cables.
- 1911 Picking up abandoned English ends of the Western Union Tel. Co.
1881 - 82 Atlantic cables.
- 1911 Book 2. Picking up abandoned English ends of the Western Union
Tel Co. 1881 - 82 Atlantic cables.
- 1911 Cienfuegos - Cape Cruz cable for the Cuba Submarine Tel Co.
Recovery of Cuba Sub. Tel. Co. 1875 Cienfuegos - Santiago cable.
Diversion of it into Cape Cruz.
- 1912 Syracuse - Benghazi cable for Messrs. Pirelli Co. of Milan
Repair of the 1890 Naples - Palermo cable.
Portion of Syracuse - Tripoli cable.
- 1912 Renewal of the Bathurst - Sierra Leone cable for the African
Direct Tel. Co.
-

BOX 4

C.S. "COLONIA"

- 1902 Pacific cable, Vancouver - Fanning Island Fiji sections and
Commercial Pacific cable, Manila - Guam - Midway - Honolulu sections.
- 1907-8 Durban - Mozambique and spare and renewals.
- 1909 Private log. St. Johns - New York and northern diversion of
Waterville - Canso cable.
- 1910 Ascension - Buenos Aires. Western Super Mare - Waterville and
renewal of Irish ends of 1887 Northern - Southern cable.
- 1910-11 Western Union Tel. Co. St. Vincent - Ascension cable.
Sennen Cove - Bay Roberts.
Bay Roberts - New York.
Renewals Shore ends 1881 - 82 Atlantic cable off.....
- 1913 Sydney - Newfoundland. Repairs and diversions of the W.U. Tel. Co.
1881 Sennen - Canso cable into Bay Roberts. Picking up cut out
cables after diversions and 2nd repair 1881 cable.
-

C.S. "COLONIA" (Continued)

- 1914 Penang - Singapore - Hongkong.
- 1915 Peterhead - Alexandrovsk for H. M. Government under armed escort.
- 1915 New York - Guantanamo - Colon for G. & S. An. Tel. Co.
Montevideo - Falkland Road cable for H.M. Government.
- 1916-17 No. 1 diversion and repairs of the 1904 Fayal - New York for H.M. Government.
- 1917 No. 2 Repairs of the 1900 Fayal - New York for H.M. Government.
-

BOX 6

- 1919 Repairs Imperial Mousehole - Fayal cable for H.M. Government (1900)
Brest - Fayal cable for Government of Republic of France (1903)
Repair of PK - Madeira (1901)
Completion of PK - Madeira repair.
- 1919 Repair to the Valentia - Hearts Content (1894) for Western Union Tel. Co.
- 1919 Ascension - Rio de Janeiro.
- 1920 Santos - Montevideo. Montevideo - Rio de Janeiro. River Plate cables.
-

BOX 7

- 1920 Miami - Barbados for the W.U. Tel. Co.
Barbados shore end and Maranh, Para and Pernambuco.
- 1920 Renewal of the St. Vincent - Pernambuco No. 1.
- 1922 Renewals to Madeira - St. Vincent No. 1 cable
Pernambuco - Maceio cable
Diversion of Bahia - Rio Nos. 1 and 2 cables to Victoria
Rio de Janeiro - Santos No. 3 cable
Renewals to Rio - Santos No. 1 cable
Maranh - Ceara cable (part).
- 1922 Part Aden - Seychelles cable and Seychelles - Colombo.
-

BOX 8

- 1923 Colombo - Penang.
- 1923 Canso - Fayal.
- 1923 Part Waterville - Havre and Waterville - Fayal.
- 1924 Repair to Imperial Mousehole - Fayal cable for H.M. Post Office
and Sennen Cove - Bay Roberts cable (1881) for Western Union Tel. Co.
- 1924 New York - Fayal

1924 Repair to Western Union Cable Company's Valentia - Hearts Content 1873 cable.

1924-25 New York - Guantanamo.

1925 Rio de Janeiro - Montevideo. Buenos Aires cables.

1925 Porthcurno - Bilbao. No. 2 cable and diversions.

1926 Cocos - Fremantle cable.

1926 Bamfield - Fanning Island.

1927-28 Diversion of the Sennen Cove - Bay Roberts 1910 cable into Havre for the Western Union Tel Co. and Mediterranean cables for the Eastern Telegraph Co.

1928 Bay Roberts - Fayal for the Western Union Tel Co.

1928 Repair to the Valentia - Hearts Content 1894 cable for the Western Tel Co. Sennen Cove - Bay Roberts 1881.

1929 Tenerife - Gran Canaria for the Compañía Telefónica Nacional de España and Carcavellas - Vigo for the Eastern Tel Co.

1929-30 Atlantic repairs of earthquake 1929. Attempted repair to the 1924 New York - Fayal cable. Repair to the 1910 Bay Roberts - New York cable in conjunction with C.S. "Lord Kelvin". Repair to the 1873 Valentia - Hearts Content cable.

1930 Repair to the Valentia - Hearts Content 1894 cable for the Western Tel. Co. Part repair New York - Fayal 1924 cable in conjunction with C.S. "Lord Kelvin".

1930 La Panne - Lisbon cable for the Italcable Co.

C.S. "STEPHAN"

1921 Red Sea renewals.

1921 Key West - Havana cables for the Cuban American Telephone and Telegraph Co. and Miami - Havana cable for the Commercial Cable Co.

C.S.S. "WAR SIMCOM"

1918 Western Union Tel. Co. Sennen Cove - Valentia.

NEGATIVES

1. Mauritius - Rodriguez - Cocos - Fremantle cable 1901.
2. Freemantle - Glenelg. 1st Pacific cable 1901-2.
3. Pacific cable Vancouver - Fanning sec. 2 1902.
4. Commercial Pacific cable Manila - Guam. Midway - Honolulu 1902.
5. Commercial Atlantic Niagara 1905.
6. G.N.T. Co's Iceland - Faroe - Shetland.
7. New York - Guantanamo Colonia 1907.
8. Com. Cable Co's Southern and Northern diversions and St. Johns - New York cable Colonia 1909.
9. Ascension - Buenos Aires 1910 Colonia. St. Vincent - Ascension 1910.
10. Sennen Cove - Bay Roberts - New York 1910.
11. Bay Roberts - New York. Colonia 1910.
12. Picking up old abandoned English ends 1881 and 1882 cables. Cambria Sept. 1911
13. Cienfuegos - Cape Cruz. Cambria 1911-12.
14. Syracuse - Benghazi, Syracuse - Tripoli. Cambria 1912.
15. Renewal 1886 Bathurst - Sierra Leone. Cambria July-Sept. 1912.
16. Diversion of 1886 Canso - Sennen into Bay Roberts. St. Mary's Bay - Sydney cable. Colonia 1913.
17. Ascension - Rio de Janeiro 1919.
18. Santos - Montevideo - Rio 1920.
19. Miami - Barbados 1920.
20. Key West - Havana and Havana - Miami Feb. 1921.
21. Brazilian expeditions 1922.
22. Colombo - Penang 1923.
23. Waterville - Fayal 1924.
24. Fayal - New York 1924.
25. New York - Guantanamo 1924.
26. Rio - Montevideo - Buenos Aires 1925.
27. P.K. - Bilbao 1925.
28. Cocos - Fremantle No. 2 1925.

BOX 13 (Continued)

29. 2nd Pacific cable Dominia 1926-27.
30. Haifa - Larisaka etc. Colonia 1927-28.
31. Bay Roberts - Fayal Dominia 1928.
32. Tenerife - Gran Canary and Vigo - Carcavellas Dominia 1929.
33. Gulfstream buoys. Earthquake job 1929-30.
34. Cable work. Films. Separate envelopes for individual jobs.

SLIDES

- Box no. 30 mainly cable-laying ships.
- Box no. 31 cable laying
- Box no. 32 ships and interiors.
- Box no. 33 cable laying.
- Box no. 34 cable laying.
- Box no. 36 cable laying.