

**University of Toronto Archives
and Records Management Services**



**Ritual of the Calling of an Engineer,
Office of the Wardens, Camp One fonds**

B1982-0023

B1995-0040

B1997-0008

B2009-0029

B2014-0020

Simon Rogers, August 2009
Updated in 2014

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Administrative History

The Ritual of the Calling of an Engineer, also known as the Kipling Ritual, or the Iron Ring Ceremony, is a private ceremony to initiate newly qualified engineers to the social and ethical responsibilities of the profession. The text for the ceremony was written by Rudyard Kipling (1865-1936) in 1922, at the request of Professor Herbert Edward Terrick Haultain (1869-1961), and was adapted in consultation with several past-presidents of the Engineering Institute of Canada (EIC) for use in the first ceremonies held in Montreal and Toronto in 1925. Integral to the Ritual is the wearing of the iron ring, which is worn on the little finger of the writing hand, as a reminder of the engineer's sworn professional obligation.

The issue of creating a graduation ritual for new engineers was first presented at the 36th annual meeting of the EIC, held 25 January 1922, in Montreal, Quebec. As the luncheon speaker at the meeting, Professor Haultain gave a talk entitled "The Romance of Engineering", after which he suggested the development of an oath, in the form of the Hippocratic Oath, but for engineers. The idea was an extension of Haultain's involvement with the transformation of the Canadian Society for Civil Engineers into the EIC in 1918, a transformation that sought to formalize the licensing process of engineers, while increasing their professional and public standing.

The difficulty of drafting an appropriate ritual led Haultain to correspond with Kipling for help with authoring a text. Kipling showed considerable interest in the idea and drafted the initial ceremony, which was formalized, after considerable consultation between Haultain and the seven past presidents of the EIC. These seven would ultimately become co-opted as the original Corporation of Seven Wardens by the authority of their seniority in the profession. They were John Morrice Roger Fairbairn (1873-1954), George Herrick Duggan (1862-1946), Phelps Johnson (1849-1926), George Alphonso Mountain (1861-1927), Robert Alexander Ross (d.1936), William Francis Tye (1861-1932) and Henry Hague Vaughan (1868-1942). Fairbairn was the original chairman, or Chief Warden, of this governing body.

The first "ceremony", also referred to as a "preliminary rehearsal", was held on 25 April 1925, in Montreal. Ross, acting as the Senior Supervising Engineer (SSE), administered the obligation to himself and Fairbairn, as well as Harold Rolph, Norman M. Lash, Jim M. Robertson and John Chalmers, all graduates of the class of 1893 from the University of Toronto. In Toronto on 1 May 1925, fourteen officers of the University of Toronto Alumni Association were obligated in the Senate Chambers of the University of Toronto by the newly obligated senior engineers from Montreal. This ceremony was followed on the

same day by another in which the University's graduating class of 107 engineering students was obligated.

Kipling envisioned a camp ritual, a gathering in the spirit of camaraderie. The original Wardens of Camp One subsequently established a formal structure to administer the Ritual in Toronto. This was confirmed on 22 February 1926, by correspondence between Fairbairn and Robert John Marshall (1884-1970). The original Camp Wardens were Haultain, Marshall, William D. Black (d.1961), Arthur D'Orr LePan (1885-1976), Charles E. MacDonald, Thomas H. Hogg, and William A. Burke. The full names of the original Wardens of the first nine Camps are listed following the Administrative history.

Camp One's authority to administer the Ritual was confirmed when it was issued the Book of Authority by Fairbairn in 1927; it included the full text of the Kipling Ritual. Although the Ritual could be said to have originated with Haultain, he took no more than an informal role in the ceremonies because of his conviction that the ceremony should be conducted by working engineers. Students should not associate the ceremonies with the awarding of academic credentials. From its inception, attendance at the Ritual has been voluntary and does not confer any professional qualifications on the wearer of the ring.

The iron rings were initially made from puddled wrought iron, sometimes called cold iron, hand-hammered by convalescing First World War veterans at the Christie Street Military Hospital, under the care of the Military Hospitals Commission which became the Department of Soldiers' Civil Re-establishment (DSCR). Haultain had a longstanding association with the DSCR; he arranged for the rings to be manufactured and delivered to the various camps. After 1948 the responsibility for their manufacture was taken over by the Corporation of the Seven Wardens, based in Montreal. Camp One continued to manufacture its own rings, considering them to be Ancient Landmarks. While many members still wear a rough iron ring, most of the rings manufactured today are made from stainless steel.

Kipling regarded the ring as a symbol. It is rough, not smoothed, and hammered by hand as, in the words of Kipling, "the young have all their hammering coming to them." The ring has no beginning or end. Kipling's use of cold iron as a symbolic metal for the Ritual of the Calling of an Engineer stems from his interest in iron as a metal of power and a symbol of human innovation. Likewise, the Ancient Landmarks upon which the obligation is taken are made of cold iron of "honourable tradition" without inscription. Landmarks have typically included anvils, chains and hammers. A frequently circulated myth about the iron rings is that they were made from the pieces of the collapsed Pont de Quebec Bridge that killed 76 people in 1907. The rings, however, have always been

made from commercial sources. While the Ritual is not a secret initiation, tradition has called for the ceremony to be private and has been solemnized by its not being publicized. The ceremony is conducted at each university by obligated engineers for students who are about to graduated from an accredited engineering program. In Camp One only family members and friends who themselves are obligated may attend and participate as ring presenters. Persons with foreign education who are professional engineers in Canada may apply to be obligated at a special ceremony known as the "Seniors Ceremony".

The Kipling Ritual was registered in Ottawa on 5 June 1926, under copyright number 6831. Obligation certificates have been printed and given out at or after the ceremony since 1927. The "Hymn of Breaking Strain", a poem written by Rudyard Kipling, was at times recited as a homily at the end of the Ritual to be delivered by the SSE. Kipling had intended the Wardens to own the copyright of the poem but that plan proved legally impractical and instead it was assigned to himself and published in *The Engineer* in 1935 to secure the rights. Kipling's poem "The Sons of Martha" was written in 1907 and has also been recited as a homily. The Corporation of the Seven Wardens was incorporated as the custodial organization and administrative body of the Ritual of the Calling of an Engineer, under federal letters patent on 18 March 1938. The Ritual was officially registered in the United States in 1941. Miniature obligation cards were given to obligating engineers as portable keepsakes in 1943, at the suggestion of Harold Johnston, the secretary of Camp Seven in Halifax. The trademark for the ring design was registered in 1961 in Canada and 1965 in the United States.

Attempts have been made to make the Ritual available outside of Canada. Some Wardens felt that the Ritual to be extended to engineers in Commonwealth countries and in the United States. Some wardens have rejected numerous attempts to adapt the ceremony for other jurisdictions outside of Canada. Nonetheless, certain highly distinguished foreign engineers have taken the obligation in Canada, upon the invitation of the Chief Warden. Kipling was opposed to such extension. He wrote "I did it for the Canadians and with the Canadians I wish it to remain." Within Canada, the Iron Ring Ceremony has become immensely popular. By 2007 twenty-five camps located in every region of the country serving the needs of thirty-eight university campuses. The text of the Ritual has been translated into French as "L'engagement de l'ingenieur", as have the poems "The Sons of Martha" and the "Hymn of Breaking Strain", both of which are included in the French ceremony as in the English. Camp One has expanded its reach beyond the University of Toronto, so that it now serves Ryerson University (added in 1992), York University and the University of Ontario Institute of Technology (both added in 2007).

The Order of the Engineer in the United States has modelled an obligation ceremony on the Canadian Ritual. The U.S. camps are called "Links". Candidates wear plain stainless steel rings to show that they have been obligated. This programme was approved by the American Society of Civil Engineers in 2003 and has been condoned by the Corporation of the Seven Wardens. Though the ceremony bears little resemblance to the Kipling Ritual, the American ceremony clearly acknowledges its Canadian origin.

List of Original Wardens by Camp

Camp One – 1925

- William D. Black
- William A. Bucke
- Herbert E.T. Haultain
- Thomas H. Hogg
- Arthur D'Orr LePan
- Charles E. MacDonald
- Robert J. Marshall

Camp Two – 1926

- DeGaspé Beaubien
- F.B. Brown
- N.M. Campbell
- F.S. Keith
- J.C. Kemp
- J.J. Ross
- F.P. Shearwood

Camp Three – 1927

- John M. Campbell
- William Casey
- John Donnelly
- Stanley N. Graham
- Thomas A. McGinnis
- Edward J.C. Schmidlin
- Henry L. Sherwood

Camp Four – 1928

- R.N. Blackburn
- H.S. Carpenter
- A.C. Garner
- A.M. MacGillivray
- J.R.C. Macredie
- C.J. Mackenzie
- L.A. Thornton

Camp Five – 1930

- E. Carpenter
- E.A. Cleveland
- Victor Dolmage
- A.E. Foreman
- W.H. Powell
- G.A. Walkem
- A.E. Wheatley

Camp Six – 1930

- R.B. Baxter
- L.C. Charlesworth
- W.J. Cunningham
- J.B. de Hart
- A.W. Haddow
- S.G. Porter
- B.L. Thorne

Camp Seven – 1930

- H.F. Bennett
- W.P. Copp
- H.W.L. Doane
- A.F. Dyer
- J.B. Hayes
- H.S. Johnston
- J.H. Winfield

Camp Nine – 1934

- J.R. Freeman
- A. Gray
- C.C. Kirby
- Gilbert G. Murdock
- Geoffrey Stead
- G.H. Thurber
- G.A. Vandervoor

Camp Eight – 1930

- C.H. Attwood
- Donald J. Birse
- George E. Cole
- J.S. DeLury
- H.B. Lumsden
- J.W. Sanger
- Fred V. Seibert

Scope and content

1919-2014

2.86 m of records (31 boxes)

The fonds originated in Haultain's office in the Department of Mining Engineering at the University of Toronto, in his capacity as one of the Ritual's proponents and as a key player in its creation. Although he did not attend any obligation ceremony except his own, Haultain served in numerous official capacities: as Secretary of the Seven Wardens (1930-1939); and as a Warden of Camp One (1926-1961), for which he was also the first chairman. He was also co-opted as a Corporate Warden (1939-1961). It is difficult to draw too fine a distinction between the records of the Kipling Ritual as a whole and those pertinent to Camp One as a subsidiary body of the Corporation of the Seven Wardens. In effect, the documents of the fonds are Haultain's records of the Ritual first and then gradually emerge as the records for Camp One.

The research value of the records is significant regarding the origin of the Ritual of the Calling of an Engineer and the social interaction between the major figures responsible for its implementation and enfranchisement in Canada. The fonds includes substantial documentation about Haultain, Kipling, Fairbairn, Ross, and most of the major figures in

the EIC. Also the records offer a fairly comprehensive portrait of the interactions between mining and engineering professionals between 1920 and 1950. The material is primarily of historical value and spans the creation of the Ritual, the development of the Camps and the efforts of the Wardens to control the text and dissemination of the Ritual. The material after the 1950s concerns mainly the day to day administration of the Ritual, the ordering of rings and the preparation of ceremonies in the Camps.

Most of the routine administrative documentation has been arranged in the first four series of the fonds, all of which also include some correspondence. Series 1 contains legal documents pertaining to the copyright and incorporation of the Ritual and the Wardens; Series 2 is for documents related to the drafting of the Book of Authority; Series 3 includes extensive meeting minutes for the Camp Wardens and for the Corporate Wardens; and Series 4 includes detailed financial reports and accounts. The correspondence in Series 5 includes a large number of copies and often conveys both outgoing and incoming mail. Series 6 contains primarily informal lists, ceremonial documents and various forms or texts used in actual ceremonies. Series 7 and 9 include documents that are primarily external to the main operations of Camp One, such as collected publications concerning the Ritual and correspondence with other camps. Series 8 contains the documentary record of the various attempts at historicizing the Kipling Ritual undertaken by the Camp and Corporate Wardens for the information of the obligated engineering community (see Note on arrangement).

Records after 1950 tend to be more related to the activities of Camp One than to the intricacies of the Corporation of Seven Wardens. Newer accessions are also less delineated than those of the first accession B1982-0023. Generally, most files created after 1965 will be found in Series 5. These more recent files often include minutes and other material rightfully belonging to other series, which, however, have been arranged in Series 5 to preserve the original chronological file order of the Camp One records and because there are typically many fewer records in these later accessions. The exception to this trend is in Accession B2009-0029, which includes comprehensive meeting minutes arranged as part of Series 3.

The fonds does not include the original Kipling letters, which were returned to the Kipling estate in 1960 at the request of Kipling's daughter Elise Bambridge (1896-1976). The letters were added to the Wimpole Archive, which was deposited with the University of Sussex Library in 1978 on behalf of the National Trust for Places of Historic Interest or Natural Beauty (UK). The ancient landmarks are kept by the individual universities affiliated with Camp One, as are the official obligation lists. The Book of Authority for Camp One is in Series 2. All of the ancient landmarks have historical origins. The original anvil for Camp One was donated by Fairbairn, but was lost in a fire in the Sandford

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Fleming Building at the University of Toronto in 1977. The current anvil used at the ceremonies at the University of Toronto has a cutting attached taken from the hatch cover from the sunken Ocean Ranger drilling platform. The 1935 'Peter Wright' anvil used at the Ryerson University ceremonies have a sheared rivet attached taken from the failed Pont de Quebec. At the University of Ontario Institute of Technology the landmarks are a five-decades anvil from Windfields Farm and a chain from the Darlington Nuclear Generating Station.

Arrangement: In 1948 the Wardens of Camp One employed Edith Brickett to organize the files of the camp and to prepare a history of the Ritual on the basis of their content. At that time several modes of arrangement seem to have been imposed on the records. Many new copies of original correspondence were made and the records were rearranged, at times in order to correspond with the subject categories of the history Brickett was assembling. Originals and copies were often stapled together into topically themed booklets, often in reverse chronological order. Other records—predominantly correspondence files—were ordered chronologically, some were put into miscellaneous files and still others were arranged in a quasi-alphabetical system under group headings for records pertaining to the Corporation of the Seven Wardens, Camps Two through Ten, and finally those deemed related to Professor Haultain's personal activity as Secretary to the Camp Wardens, as a Camp warden and as a Warden of the Corporation. Following the production of Brickett's historical summary, the records again reverted to a haphazard quasi-alphabetical order and no effort seems to have been taken to maintain her ordering system. Wherever possible the file contents have been left in the order in which they arrived at the University of Toronto Archives and miscellaneous files have been reconciled within chronological series arrangements. Researchers interested in Brickett's ordering system for the Camp One records will find copies of her index both in the case file for accession B1982-0023 and in Series 8.

Access: Restricted. All records are closed for 25 years from the date of creation. Requests for access to the restricted material are to be referred to the Secretary, Camp One. Only persons authorized in writing by the Secretary, Camp One shall be permitted to have access to the restricted material during the period of restricted access and such access shall be on the conditions set out in the Secretary's authorization. Contact the University Archivist for further information.

Related material:

- [Herbert Edward Terrick Haultain fonds](#) (B1972-0005, B1982-0021, B1983-0033)
- [Robert George Kerr Morrison fonds](#) (B2004-0007)

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Series 1: Legal documents

1923-1949
0.07 m of textual records

The series includes the original letters patent of the Corporation of Seven Wardens and copies of the by-laws of the Corporation. Also included are numerous letters, clippings and addenda concerning the copyrighting of the Ritual and the "Hymn of Breaking Strain" in Canada, the United States and abroad. The files have been arranged chronologically within the series.

Access: Open

Boxes: B1982-0023/001

Series 2: Book of Authority

1925-1948
0.07 m of textual records

The series includes correspondence concerning the original preparation of the Book of Authority. Also included are various drafts, revisions, notes, original and copied correspondence concerning a formalized Book of Authority, completed in 1931, and for an Obligation Sheet revised in 1948. The correspondence and drafts convey the extent of collaborative effort put into the drafting of the Ritual. The series also includes Haultain's personal copy of the finalized Book of Authority and white copies of the Ritual. The files are arranged chronologically within the series. The original Book of Authority presented to Camp One by Fairbairn in 1927, which includes notes and marginalia by Haultain, is found in accession B2009-0029/001 (01).

Access: Open

Boxes	Date range
B1982-0023/002	1925-1948
B2009-0029/001 (01)	1927

Series 3: Wardens' gatherings and meeting minutes

1923-2008

0.40 m of textual and graphic records

The individual files of Series 3 include correspondence, memoranda and various addenda in addition to the typed minutes of both Corporate and Camp Wardens. The series also contains files regarding a meeting in 1930 of the Wardens with Kipling and special "Gatherings" of the Camp Wardens in the 1940s and 1950s. Accession B1982-0023 records in this series cover the period between 1923 and 1960, with particular depth of coverage in the 1940s and 1950s. The series includes two photographs of Camp Wardens from a Gathering in April 1946.

While B1995-0040 also includes several files of reports on meetings of special subcommittees, such as the Ad Hoc Committee on the Wording of the Ritual and the Admissions Committee, other meeting minutes will be found in the general correspondence files of Series 5. The records from B1995-0040/001 in this series range between 1960 and 1994, with significant gaps in the late 1960s and early 1990s. Accession B2009-0029 contains nearly complete Camp One meeting minutes from 1950-2008. Files in this series have been arranged in chronological order.

Access: All records are closed for 25 years from the date of creation. Requests for access to the restricted material are to be referred to the Secretary, Camp One. Contact the University Archivist for further information.

Boxes	Date range
B1982-0023/003 - /004	1923-1960
B1982-0023/001P (01)	Apr. 1946
B1995-0040/001	1960-1994
B2009-0029/001	1950-2008
B2014-0020/001 (01)	2010-2014

Series 4: Financial records

1925-1957

0.13 m of textual records

The series includes detailed financial statements, itemized accounts and receipts enumerating in detail the costs associated with the Ritual. Particular itemized receipts may be useful for indicating the costs and processes involved in manufacturing the iron rings. The manufacture of the rings has remained the primary expense of the Ritual, which is largely administered on a volunteer basis. Thus, by default, the series illuminates those few other expenses such as travel and meeting costs associated with the Ritual ceremony and its executive. Note that financial statements for Camp One are likely to be found in the correspondence series with other secretarial records in later accessions and also as addenda to the meeting minutes of Series 3. The financial records are arranged chronologically by file.

Access: Open

Box: B1982-0023/005

Series 5: Correspondence

1919-2009

1.22 m of textual records and artifacts

The correspondence series follows three distinct ordering systems. Those files that were separated as Haultain's personal correspondence are placed at the front of the series (Box 006) and arranged in chronological order. The "personal" designation appears to have been imposed on the records by the rearrangement of Edith Birkett (see Series 8). Also included in this series are some miscellaneous Haultain correspondence files on a variety of topics, including the Ritual, and some personal correspondence that was filed with the Ritual records.

Boxes 007 through 009 are arranged chronologically and include correspondence between the Wardens and the Camps, some committee correspondence and general Kipling Ritual correspondence. The alphabetical arrangement appears to have been mostly applied following Birkett's arrangement of the Kipling Ritual files and includes significant correspondence with Camp and Corporate Secretaries and Wardens

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including Norman Parkinson, Louis Trudel, Robert Marshall and Thomas Hogg. These letters are arranged alphabetically (Boxes 009 through 012). For a listing of correspondents from these boxes see [Appendix 1](#).

In later accessions the records are mostly arranged in chronological order and are interspersed with various attachments such as receipts and meeting minutes. Largely these records contain the details of the activity of the office of the Camp One Secretary. For correspondence with the other Camp secretaries see also Series 7. Files (07) and (09) in B1982-0023/006 include early examples of the hand-hammered iron rings.

Access: All records are closed for 25 years from the date of creation. Requests for access to the restricted material are to be referred to the Secretary, Camp One. Contact the University Archivist for further information.

Boxes	Description	Date range
B1982-0023/006	Haultain correspondence	1923-1961
B1982-0023/007	Chronological	1925-1948
B1982-0023/008	Chronological	1939-1959
B1982-0023/009	Chronological	1948-1954
B1982-0023/009 - /011	Alphabetical correspondence (see Appendix 1)	1919-1976
B1995-0040/002	Chronological	1971-1985
B1995-0040/003	Chronological	1985-1992
B1997-0008/001	Chronological	1992-1995
B1997-0008/002	Chronological	1995-1996
B2009-0029/002 (01-05)	Chronological correspondence	1999-2009

Series 6: Ceremonies and Obligation lists

1923-2006

0.26 m of textual records

This series includes copies of addresses and poems used in homilies during the Ritual, obligation booklets, obligation lists for special ceremonies, statistics on obligated engineers and collected correspondence concerning the preparations for the inaugural ceremonies. Several files also include information on special ceremonies for older candidates and proposed special ceremonies that did not occur.

Material from accession B1995-0040 (1959-1989) also includes a copy of the ceremony book for Camp Wardens, application forms and considerable material concerning the manufacture and distribution of iron rings, as well as preparations made for campus ceremonies. Material from Accession B2009-0029 includes six files (06-11) containing updated ceremony booklets and guidelines, a certificate for the nomination of an Honorary Camp Warden, several speeches and a candidate list. Files are arranged chronologically. White prints, several photographs and two obligation sheets have been removed for separate storage.

Access: All records are closed for 25 years from the date of creation. Requests for access to the restricted material are to be referred to the Secretary, Camp One. Contact the University Archivist for further information.

Boxes	Description	Date range
B1982-0023/012 - /013		1923-1972
B1982-0023/001P (02)	Two photographs	
B1982-0023/020	Obligation sheet (oversized item)	
B1995-0040/004		1959-1989
B1995-0040/005	White prints (oversized items)	
B2009-0029/002 (06-11)		1973-2006
B2009-0029/003	Obligation sheet (oversized item)	

Series 7: Expansion of the ritual

1926-1987

0.33 m of textual records and artifacts

The series contains primarily correspondence with Camps Two through Nine, much of it dealing with the matter of verifying candidate credentials from different jurisdictions. There is also some correspondence of a social nature related to the establishment of authorities and Camp Wardens in new jurisdictions. The system of record keeping by Camp appears to have stopped in 1954, after which correspondence pertaining to the Camps may be found in the individual correspondence files in series 5. Arrangement is by Camp number, followed by the records pertaining to discussions of expanding the Ritual to the United Kingdom, India and the United States.

Camp Ten records pertain to a proposed camp in Ottawa, which was never established. Camp Ten, when it was established, became the camp for the Université Laval in Québec City in 1956. Camp Twelve was established by Carleton University in Ottawa in 1958. The B1995-0040 accession includes one file of material, from 1978-1987, related to the expansion of the "Links" programme of the Order of the Engineer organization, based in the United States. For additional information, including the file ranges and box numbers of the early Camps, the dates of expansion and the affiliation of participating institutions, [see Appendix 2](#) in the finding aid. The records for Camp Five contain an example of an early iron ring.

Access: Open

Boxes	Date range
B1982-0023/014 - /016	1926-1954
B1995-0040/004 (11)	1978-1987

Series 8: History of the Ritual

1920-1961

0.20 m of textual records

Although a large range of material is covered in this series, most of the documents within it were created circa 1950. Those documents from earlier are often pulled together for the purposes of Brickett's "Summary of Information" concerning the Ritual of the Calling of an Engineer, which was completed in 1952. Series 8 also includes copies of the history prepared by the Corporation of the Seven Wardens, printed in 1950, to which Haultain objected on the basis of its perceived inaccuracies. There are copious notes in this series regarding his objections. The series also includes peripheral material related to Brickett's history, such as copies of the detailed indices (see B1982-0023/017(09)) she prepared for her rearrangement of the Kipling Ritual documents. The series also includes numerous copies of arranged early correspondence, which assemble together the multiple threads of communication between the early creators of the Kipling Ritual. Accession B2009-0029 contains a single file of a remembrance essay by Robert J. Marshall concerning his early involvement with the Iron Ring ceremony.

Access: Open

Boxes	Date range
B1982-0023/017 - /018	1920-1961
B2009-0029/002 (12)	1960

Series 9: Publications

1926-2000

0.10 m of textual records and publications

This series includes copies of "The Iron Ring", a private publication for the Camp Wardens, printed as a kind of historical primer and general information circular. There is also a clipping file of publicity concerning the Ritual, correspondence regarding the various publications, and a printed musical score for a composition by Alice Roger Collins, to the text of the poem "The Sons of Martha" by Rudyard Kipling, dedicated to the "engineering profession".

Accession B1995-0040 includes additional publicity clippings, more recent editions of "The Iron Ring", a Manual of Camp Procedures and mark ups for a collection of Kipling poems. Accession B2009-0029 includes a copy of the reprinted *Twenty Poems* by Rudyard Kipling, issue no.8 of "The Iron Ring", *The Manual of Camp Procedure* (1988), various articles and publicity concerning the Canadian postage stamp honouring the 75th anniversary of the creation of the Ritual, issued in April 2000. Arrangement of the series is chronological.

Access: All records are closed for 25 years from the date of creation. Requests for access to the restricted material are to be referred to the Secretary, Camp One. Contact the University Archivist for further information.

Boxes	Date range
B1982-0023/019	1926-1950
B1995-0040/004 (12-16)	1964-1991
B2009-0029/002 (13)	1978-2000
B2014-0020/001 (02)	2010

Appendices

Appendix 1 - Series 5: Correspondents lists

File number	Name	Date range
B1982-0023/009 (09)	Brickett, Edith	1951-1960
B1982-0023/009 (10)	Black, William D.	1959-1961
B1982-0023/009 (11)	Brighton, L.E.	1968-1969
B1982-0023/009 (12)	Carlyle, E.J.	1940-1941
B1982-0023/009 (13)	Carswell, W.E.	1952
B1982-0023/009 (14)	Cleveland, E.A.	1940-1943
B1982-0023/009 (15)	Duggan, G.H.	1941-1944
B1982-0023/009 (16)	Duncan, W.E.P.	1957-1960
B1982-0023/009 (17)	Eager, Norman	1942-1963
B1982-0023/009 (18)	Fairbairn, John Morrice Roger	1926-1950
B1982-0023/009 (19)	Finningham, Francis M.	1965-1966
B1982-0023/009 (20)	Gow, James A.	1966-1976
B1982-0023/009 (21)	Grant, L.F.	1950-1955
B1982-0023/009 (22-24)	Hogg, Thomas H.	1923-1953
B1982-0023/010 (01)	Keith, Fraser S.	1940-1944
B1982-0023/010 (02)	Kipling, Rudyard	1923-1935
B1982-0023/010 (03)	Kirby, C.C.	1942
B1982-0023/010 (04)	LePan, Arthur D'Orr	1950-1960
B1982-0023/010 (05)	Macdonald, Charles.E.	1950-1959
B1982-0023/010 (06-07)	Marshall, Robert J.	1923-1958
B1982-0023/010 (08)	Muir, J. Murray	1954-1956
B1982-0023/010 (09)	Niethammer, Peter H.	1968-1969
B1982-0023/010 (10)	Nyman, John P.	1965-1966
B1982-0023/010 (11)	Oliver, Ernie W.	1932-1943

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File number	Name	Date range
B1982-0023/010 (12-15)	Parkinson, Norman F.	1919,1945-1961
B1982-0023/010 (16)	Seabury, George T.	1942-1943
B1982-0023/010 (17-18)	Seibert, Fred V.	1944-1957
B1982-0023/010 (19)	Stirling, John B.	1954-1960
B1982-0023/011 (01-02)	Surveyor, Arthur	1941-1954
B1982-0023/011 (03)	Tate, H.W.	1950-1959
B1982-0023/011 (04-07)	Trudel, Louis	1949-1968
B1982-0023/011 (08)	Turner, W.I.	1958-1965
B1982-0023/011 (09)	Vaughan, Henry H.	1933-1942
B1982-0023/011 (10-11)	Wilson, W.S.	1955-1965
B1982-0023/011 (12)	Wright, L. Austin	1939-1948
B1982-0023/011 (13)	A-Z lettered correspondence	1946-1964

Appendix 2 - Series 7: Camp list

Note: There are no separate files for Camps Ten through Twenty-five.

Camp number	Location	Year added	University or Institute	Box and file numbers
One ¹	Toronto	1925	University of Toronto	
One	Toronto	1992	Ryerson University	
One	Toronto	2007	York University	
One	Toronto	2007	University of Ontario Institute of Technology	
Two	Montreal	1926	McGill University	B1982-0023/014 (01) – (03)
Two	Montreal	1969	Concordia University	
Two	Montreal	1990	Ecole Polytechnique	
Two	Montreal	2000	Université du Québec en Abitibi-Temiscaminque	
Two	Montreal	2000	Université du Québec à Montréal	
Three	Kingston	1927	Queen's University	B1982-0023/014 (04) – (06)
Three	Kingston	1965	Royal Military College of Canada	
Four	Regina ² / Saskatoon	1928	University of Saskatchewan	B1982-0023/014 (07) – (09)
Five	Vancouver	1930	University of British Columbia	B1982-0023/015 (01) – (03)
Five	Vancouver	1986	Simon Fraser University	
Six	Edmonton	1930	University of Alberta	B1982-0023/015 (04) – (06)
Seven	Halifax	1930	Dalhousie University	B1982-0023/015 (07) – (09)
Eight	Winnipeg	1930	University of Manitoba	B1982-0023/015 (10) – (12)

¹ Material for Camp One is located throughout the entire fonds

² The University of Saskatchewan's engineering program was initially run from the Regina campus but was subsequently relocated to Saskatoon. In 1986 the University of Regina established Camp Twenty-Five in Regina.

Camp number	Location	Year added	University or Institute	Box and file numbers
Nine	Saint John ³ / Fredericton	1934	University of New Brunswick	B1982-0023/016 (01) – (03)
Ten	Quebec	1956	Université Laval	
Ten	Quebec	1981	Université du Québec à Chicoutimi	
Ten	Quebec	1998	Université du Québec	
Eleven	London	1958	University of Western Ontario	
Twelve	Ottawa	1958	Carleton University	B1982-0023/016 (04) – (05) ⁴
Twelve	Ottawa	1965	University of Ottawa	
Thirteen	Hamilton	1961	McMaster University	
Fourteen	Windsor	1961	University of Windsor	
Fifteen	Waterloo	1962	University of Waterloo	
Sixteen	Sherbrooke	1967	Université de Sherbrooke	
Seventeen	Guelph	1968	University of Guelph	
Eighteen	Calgary	1968	University of Calgary	
Nineteen	Moncton	1971	Université de Moncton	
Twenty	Saint John's	1973	Memorial University	
Twenty-one	Thunder Bay	1975	Lakehead University	
Twenty-two	Sudbury	1985	Laurentian University	
Twenty-four	Trois-Rivières	1978	Université du Québec à Trois Rivières	
Twenty-five	Regina	1986	University of Regina	

³ Camp Nine was initially started in Saint John, New Brunswick, but is now primarily affiliated with the Fredericton campus of The University of New Brunswick. Both campuses have ongoing engineering programmes.

⁴ These files relate to the unsuccessful initial attempts to establish a Camp for Ottawa in the 1930s and 1940s, which may be relevant to the establishment of Camp Twelve.