Commission of Inquiry into the Deployment of Canadian Forces to Somalia

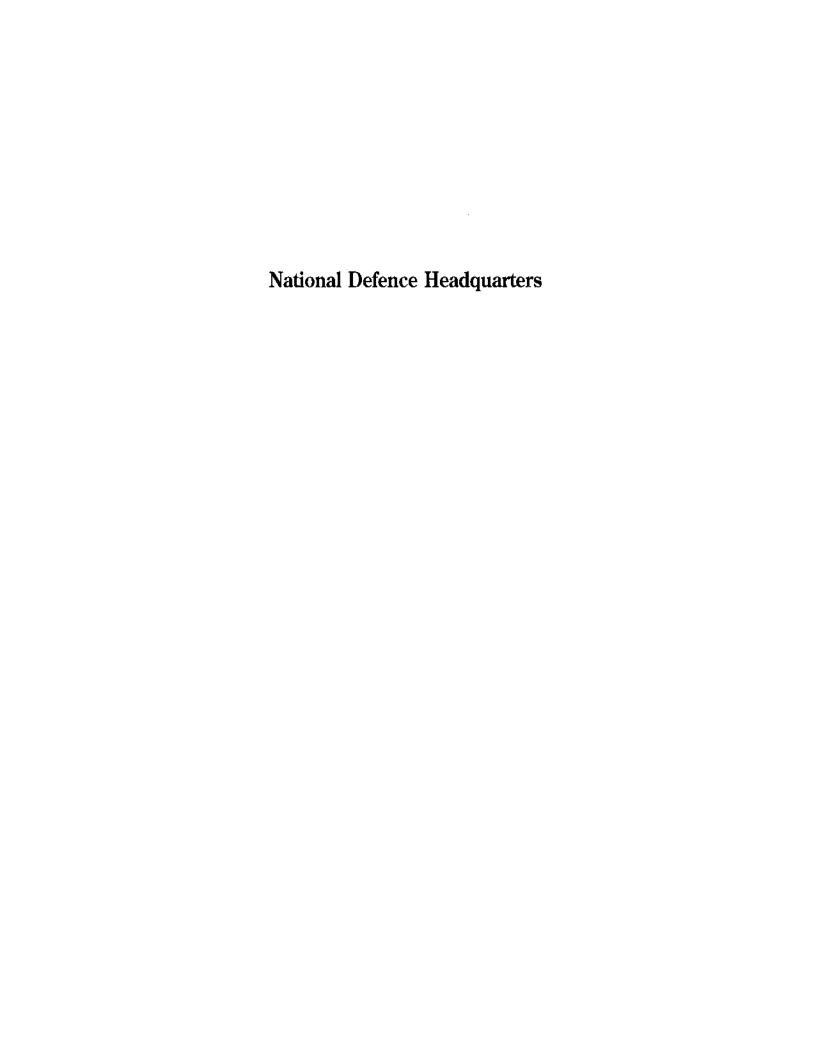


Commission d'enquête sur le déploiement des Forces canadiennes en Somalie

National Defence Headquarters Centre for Decision

a study prepared for the Commission of Inquiry into the Deployment of Canadian Forces to Somalia

Douglas L. Bland



National Defence Headquarters Centre for Decision

a study prepared for the Commission of Inquiry into the Deployment of Canadian Forces to Somalia

Douglas L. Bland Chair, Defence Management Studies Queen's University © Minister of Public Works and Government Services Canada 1997 Printed and bound in Canada

Available in Canada through your local bookseller or by mail from Public Works and Government Services Canada — Publishing Ottawa, Canada K1A 0S9

Catalogue No. CP32-64/5-1997E ISBN 0-660-16943-6

Canadian Cataloguing in Publication Data

Bland, Douglas L.

National Defence Headquarters: centre for decision

Issued also in French under title: Quartier général de la Défense nationale, centre de décision.

ISBN 0-660-16943-6 Cat. no. CP32-64/5-1997E

- 1. Canada. Dept. of National Defence, Headquarters Management.
- 2. Canada. Dept. of National Defence Management.
- 3. Canada Armed Forces Management.
- I. Commission of Inquiry into the Deployment of Canadian Forces to Somalia.

II. Title.

UA602.N37B52 1997 355.3'0971 C97-980126-5

Contents

ABBREVIATIONS AND ACRONYMS vii FOREWORD ix
CHAPTER ONE — INTRODUCTION 1
CHAPTER TWO — THE BASIC CONCEPTS 7 Civil Control of the Canadian Forces 7 Military Command 11 Defence Administration 15
CHAPTER THREE — THE LAW AND THE DEFENCE MINISTRY 17
CHAPTER FOUR — THE DECISION MAKERS 21 The Minister of National Defence 21 The Chief of the Defence Staff 22 The Deputy Minister 24 Institutional Ambiguity or Checks and Balances? 26
CHAPTER FIVE — COMMAND 29 The Legal Aspects of Command 29 Operational Duties of the CDS 33 A Structure for Defence Decision Making 38 The Random Management System 41
CHAPTER SIX — A SYSTEM IN TROUBLE 47 Failed Structures 47 A Problem of Ethics 48 A Problem of Strategy and Command 52 A "Defence Team" Problem 55

CHAPTER SEVEN — FOUR STEPS FORWARD, ONE STEP BACK 61

Step One: Strengthen the Role of Parliament 61 Step Two: Confirm the Legal Basis for the Defence

Structure 63

Step Three: Reform the Structure for Command
Step Four: Rebuild the Ethical Foundation 66
One Step Back: Rediscover the Essence of

Unification 68

NOTES 71 SELECTED BIBLIOGRAPHY 75

Abbreviations and Acronyms

CDS Chief of the Defence Staff
CF Canadian Armed Forces

CFHQ Canadian Forces Headquarters

DM Deputy Minister

DND Department of National Defence
MND Minister of National Defence
MRG Management Review Group

NATO North Atlantic Treaty Organization

NDA National Defence Act

NDHQ National Defence Headquarters QR&O Queen's Regulations and Orders

RCGO Royal Commission on Government Organization

UN United Nations

Foreword

National Defence Headquarters (NDHQ) is at the centre of defence policy making, command of the Canadian Armed Forces (CF) and defence administration. It is simultaneously the government's instrument for controlling defence policy and directing the armed forces. Therefore, NDHQ is not only a legitimate target for close investigation by anyone concerned with defence policy and operational outcomes, it ought to be the critical and primary focus of their attention.

In Canada, the three principal aspects of national defence — political direction, command and administration — necessarily overlap to some degree, but Parliament has set out, in law, boundaries that act as a check and balance between those charged with each function. At times, these boundaries may be obscured by complex issues, but no permanent harm can occur as long as political leaders remain at the helm. A far more dangerous situation can develop when one authority captures an adjacent territory and assumes duties unintended by Parliament. In this situation, responsibility and accountability are never clear. It is, therefore, a critical political responsibility to maintain boundaries and to prevent individuals or groups within the defence establishment from gaining position and authority beyond their legal mandates. This study explores the crucial aspect of civil-military relations encompassed in the dynamic among policy making, command and administration by focusing attention on NDHQ, the centre for defence decisions in Canada.

The study refers to the principal reports on government and the organization of the Canadian Forces and the Department of National Defence (DND). These reports together trace the history of the ideas and decisions that brought NDHQ into being, and the lines of accountability in the headquarters today cannot be fully understood without reference to them. The most important of these primary sources are listed at the beginning of the bibliography.

x Foreword

This paper also makes considerable reference to the *National Defence Act* and regulations. Here the author is indebted to the advice and counsel of Brigadier-General (retired) James Simpson, Judge Advocate General, 1972-1976. The final interpretation, however, of all studies and the laws and regulations applicable to the Canadian Armed Forces and the Department of National Defence are the responsibility of the author alone.

Douglas L. Bland December 1995

Four Steps Forward, One Step Back

STEP ONE: STRENGTHEN THE ROLE OF PARLIAMENT

The French premier George Clemenceau ("the tiger") is quoted as saying in 1917 that "war is too important a matter to be left to the military." The continuing relevance and importance of this notion was highlighted in 1994 by Parliament's Special Joint Committee On Defence which reported that "there was one matter on which we agreed...that there is a need to strengthen the role of Parliament in the scrutiny and development of defence policy" (Canada, 1994: 57). NDHQ is, indeed, the centre for policy formulation, operational command of the CF and defence administration. But because it is an assertive and not a benign institution, it resists change. This opinion is supported by experienced senior officers and defence officials who complain that the institution they thought they controlled is largely unregulated (Theriault, 1994: 15). Since 1980, NDHQ has been occupied by six chiefs of defence and three deputy ministers, yet the problems identified in the early 1980s remain in place today. Organizational changes alone will not change NDHQ. Regaining Parliament's control over defence policy and the operations of the CF, therefore, demands that Parliament, assisted by competent officers and officials, change the nature of NDHQ.

Most observers acknowledge that a comprehensive program aimed at reforming the defence establishment — even one centred on the law, organization and ethics — will not advance rapidly or completely without political direction. Therein lies the dilemma for defence reformers in Canada. NDHQ became an assertive organization and has resisted change principally because defence ministers have not always actively supervised their portfolios. The first reform, therefore, must be a reform of Parliament's attitude toward its responsibility for national defence.

There have been many attempts to change NDHQ. They have all failed because they focussed on organization and missed the essence of the problem that resides in the structure. Regaining control of NDHQ requires more than the reorganization of a few lines and boxes on a chart; actually, those lines and boxes are hardly a priority at all. As defence reformers in other nations have discovered, changing defence structures demands an examination of founding concepts and the redirection of human behaviour more than an organizational fix.

Writing about the American experience, Edward Luttwak noted that "the belief that the true workings of complicated institutions can be seriously improved by tinkering with their formal structure is one more symptom of the 'administrator's delusion'; but after a great many new letterheads have been reprinted and many new signs provided for office doors, one usually discovers that the real problems persist" (Luttwak, 1985: 276). Changing NDHQ to overcome its principal problems requires a multifaceted reform of the defence establishment directed by political leaders and followed by a comprehensive restructuring of the mechanisms for political control, national command and administration of defence policy and the armed forces.

The aim of the reforms suggested here is to segregate the power that has accumulated in NDHQ since 1972. Specifically, the intent should be to separate and make distinct — but not to isolate — responsibilities for policy making, military command and defence administration. Once this segregation is complete, Parliament will regain control of defence policy and accountability for the control and administration of the CF and DND will be unambiguous. Reaching these objectives however, will require Parliament to lead three main initiatives.

Parliament must reassert the legal basis for defence organization, separate military command from defence department administration and insist on an ethically directed decision-making process in the armed forces and DND. There is no need to rewrite the National Defence Act. But Parliament should demand of itself, officers and officials that the defence establishment conform to the spirit and to the letter of the Act.

Although some individuals fear the segregation of officers and officials into two major staffs believing it will cause friction in the defence establishment, cost a great deal and ruin co-operation, there is no evidence to support these predictions. Anyway, segregating the CF and DND staffs need not create such problems. There is a degree of flexibility in the NDA about who might be employed in support of the CF and DND, but the CDS and the Deputy Minister ought to have their own separate and distinct staffs appropriate to their responsibilities.

The NDA contains other organizational directions intended to strengthen the hand of the Minister and to reinforce accountability in the CF and DND and these must be maintained in any reform of the defence establishment. Reforms should confirm, for instances, the place of the Judge Advocate General directly under the Minister of National Defence. It should also reinforce the position of the Minister of National Defence and enhance Parliament's role in defence matters by making provisions for a committee of the Senate and the House of Commons to play an active part in the direction of policy and the CDS. Finally, political leaders must insist that ministers, officers and officials adhere to laws regarding military organization, command authority and discipline (among other things) as well as the terms of reference and lines of authority meant to differentiate the powers and authority of the Minister of National Defence, the CDS and the Deputy Minister. Parliament must be attentive to its duties.

STEP TWO: CONFIRM THE LEGAL BASIS FOR THE DEFENCE STRUCTURE

The NDA sets out two separate, but related entities, DND and the CF over which the Minister of National Defence presides, aided by the Deputy Minister and the CDS who have variously related, but separate, responsibilities for the DND and the CF respectively. They are independently accountable to the Prime Minister and the Minister of National Defence for the management of DND and the "control and administration" of the CF respectively. The CDS is also accountable to the Governor General and, from time to time, responsible directly to premiers of the provinces (and not to the Prime Minister) for certain operations of the CF in "aid of the civil powers." In effect, the defence of Canada — the product of policy, command and administration — is a shared responsibility.

While some might perceive this arrangement as untidy and ambiguous, this perception fails to appreciate the intent of the arrangement. The NDA is intended to provide checks and balances on those who have access to the power inherent in the armed forces. It attempts to address the four tenets of civil-military relations in modern states in keeping with the organization of authority and accountability that fall out of the NDA, i.e., it places the CF under the control of civilians elected to Parliament; restricts the use of the CF by the government of the day; provides clear instructions for and an instrument to maintain discipline in the CF; and

guards the prerogatives of ministers to decide defence policy and to direct the armed forces. The NDA also clearly shows that the government is responsible for the formulation of national policy, the CDS is responsible for the command of the CF and the Deputy Minister is responsible for the public administration of the defence department. Ambiguity only arises when politicians, officers or officials permit it by, for instance, confusing shared responsibility for national defence with collegial responsibility for its various aspects.

Although the Minister of National Defence "presides" over DND he or she is not part of the department. Ministers usually maintain an office within the department from which they conduct ministerial business and another office on Parliament Hill for constituent business. The Deputy Minister may act as a political adviser to the Minister and usually provides support to the Minister's office. The relationship, however, always depends on the idiosyncrasies of the Minister. What is germane to this paper is the fact that although the CF and DND are separate statutory entities, the Minister of National Defence remains responsible and accountable for the activities of the CDS and the Deputy Minister (see Molot, 1994: 276).

The NDA provides for a department of defence but it is largely silent regarding the organization of the department. The Act only stipulates that there shall be a minister, a deputy minister, no more than three associate deputy ministers, a Judge Advocate General and, possibly, an associate minister.² Traditionally, the department has been organized according to Treasury Board and other regulations under the Deputy Minister into three main branches: finance, civilian personnel management and defence procurement.

The Deputy Minister requires a staff and procedures to assist the Minister of National Defence, to aid the CDS, and to fulfil his or her many departmental duties. It is important to recall that the Deputy Minister's duties in relation to the CF are customary and do not fall out of the NDA. Some might contend that the Deputy Minister's most pressing obligations come from acts of Parliament dealing with financial control and the employment of public servants. These ancillary and supporting responsibilities are critical to the CF, especially as they relate to government wide operations, and the Deputy Minister needs support staff to meet them.

Parliament, by section 18 of the NDA, made the CDS responsible for the control and administration of the CF subject to the regulations and, as noted previously, "under the direction of the minister." But the CDS's responsibilities are not delegated from the Minister. The Act gives the CDS direct authority within the CF, except in a few unique instances. While the NDA provides that the CF shall consist of three "components" (regular, reserve and special forces) the detailed organization of the armed forces is left mostly to the discretion of the Minister and the CDS. The Deputy Minister has no authority in this area whatsoever, although he or she might provide advice on the financial implications of the organization of the CF to the Minister and the CDS.

The structure of the defence establishment before 1972 followed precisely the letter and the spirit of the NDA. It was composed of the Minister and two entities, DND and the CF, each with an identifiable head. Furthermore, each had staff and line elements designed to service the particular needs of their respective heads. This structure not only reflected the provisions of the law, but it also provides Parliament with an unambiguous picture of responsibility and accountability in the defence establishment. Any proposals to reform the current defence establishment in Canada should aim to replicate this clarity.

STEP THREE: REFORM THE STRUCTURE FOR COMMAND

Clearly, the CDS cannot begin to meet all the complex responsibilities unaided and, therefore, the first CDS organized his own headquarters, CFHQ, to advise and help him in 1964. That headquarters evolved over time, but always contained military branches for intelligence, operational planning, logistics planning and personnel administration. CFHQ was solely responsible to the CDS and was the mechanism through which the CDS exercised command and control of the CF. The CDS was supported and authority delegated to subordinate officers, in accordance with the NDA, through a traditional military system of command (Bland, 1995: 71-84).

Military command, as already discussed, is a complex and difficult activity. While few would agree with Brooke Claxton that military command is "almost mystical," most would agree that to exercise command well requires training, experience and sound judgment. Command by a single man on horseback, however, long ago passed into history and even small armed forces and seemingly simple operations present senior commanders with complicated problems. A well trained and exercised military staff is critical if commanders are to plan and control modern military operations successfully. Though the CDS might only occasionally direct military operations in a conflict, he or she must organize, train and practise a national central staff to assist in such circumstances.

The reform of the CF system of command and staff, even if there were no wider reform of the defence establishment, ought to be pursued vigorously. A program for command and staff reform ought to be developed around three main ideas. First, it should aim at developing a cadre of CF officers of a higher loyalty separated from service preferences and direction. Second, these officers must be provided with an appropriate education and opportunities to train realistically in their primary duties. Finally, advancement and influence in the command and staff stream must be based on true merit and intellectual achievement.

Command, as noted previously, demands high ethical standards. Therefore, any military reform must not only identify this ethical component, but it must install a means to discover and remove any contradiction between declared ethical standards and those actually practised. It is particularly important to draw the command ethic from Canadian social norms, laws governing armed forces and customs of military service. Furthermore, this command ethic must be introduced to officers early in their careers and reinforced through subsequent and continual training, by disciplining officers who transgress the code and by the example of leaders.

Canada, perhaps for the first time in its history, must take sovereign responsibility for the armed forces it deploys on any mission, as part of any organization, in any part of the world. The seemingly easy days of alliance are over and experience shows that no government and no CDS can allow the CF to deploy overseas except under unambiguous national command. Former CDS, General de Chastelain, concluded in 1994 that because Canada is more willing to accept military missions on its own, "we are going to have to be able to stand on our own...and command multi-service operations a long way from home" (as quoted in Bland, 1995: 207). This means that CF officers must independently assess international situations and make plans to support and control units on such operations based on orders and regulations derived from Canadian interests and principles. Achieving this capability will require a rebirth of the military profession in Canada. The CF will need a unified system of command, a rigorous process for the selection of commanders based on true military merit and a system of professional education suited to Canadian circumstances.

STEP FOUR: REBUILD THE ETHICAL FOUNDATION

Above all else, however, taking command of the CF must begin with the reform of individuals. That is the first challenge for the officer corps and

No one imposed an ethical crisis on the CF. It arose gradually, but perceptibly, as compromises broke the defining spirit of the armed forces. In Canada, the external code was contradicted by internal practices. As Gabriel records of the American military, criticism became equated with disloyalty and officers stood by as the careers of outspoken comrades went down in flames, arbitrariness replaced fairness and brotherhood was abandoned to self-centred careerism. The commander of one Canadian brigade charged that "there is a widespread belief [in the army] that political agendas and careerism have replaced leadership in the defence hierarchy." Worse, senior officers came to be seen as loners bent on avoiding responsibility and attributing every failing to outside forces. Inaction, indeed, does sometimes speak louder than words.

The Canadian officer's ethos is not hard to describe nor to meet. The code is declared in bold letters above the entrance to The Royal Military College: "Truth, Duty, and Valour." What officers "promise to do" is written on the commissioning scroll handed to every officer by Her Majesty. She commands officers "to exercise and well discipline in arms" their subordinates and "to keep them in good order and discipline." No officer can be faulted if he or she lives to this simple code and strives diligently to meet the Sovereign's commands. It is not perfection in these goals that is important, but the promise to live by them that separates the ethical officer from the mere person in uniform.

Officers of unquestioned integrity bonded by uncompromising professional standards and truly loyal to Canada above all else are unassailable. This high moral ground provides protection from those who would usurp the military's place in society. A strong rampart built on intellectual curiosity and intellectual achievement bars assaults from those who would invade the professional circle. Leaders accustomed to sacrifice who set clear professional examples will find their difficult duties amply supported by many willing hands. Being true to the profession of arms may never provide officers with unlimited political support for every military cause, but it will free officers from the tyranny of partisan politics.

Only CF officers who have taken command of themselves can take command of the armed forces of Canada. No one can force the Canadian officer corps to advance to the high ground of professional responsibility. CF officers must carry this banner forward on their own initiative. Reaching that high ground, however, must be the primary duty of every officer in the years ahead.

The mechanism for controlling the armed forces cannot be separated from the mechanism for defence policy making, commanding the CF and managing defence administration. Whenever there is disharmony between the mechanisms for civil control of the armed forces and the system for the general management and command of those forces, civil control usually suffers. This is the lesson from the era of the Cuba missile crisis and Paul Hellyer's unification battles and, apparently, from the Somalia affair. In each case, but for different reasons, the central machinery of the defence establishment became disconnected from government and, concurrently, authority and accountability within the defence establishment was discovered to be ambiguous and inappropriate to the needs of government. The answer to these problems after 1963 (when Hellyer became Minister of National Defence) was to enhance control and clarify accountability by simplifying the lines of authority within the defence structure. After 1972, however, the structure devolved under "collegial leadership" into what has been called "institutional ambiguity." The step back proposed here is a step in the direction of clarifying authority through purposeful simplification in accordance with the NDA and regulations.

The development of a strong national defence establishment in Canada during the Cold War era was inhibited by service sovereignty, the strategy of commitments and by confusion about civil-military relations. These three factors surreptitiously supported each other; the services relish the independent missions that the commitments provided because they reinforced service fiefdoms and autonomy. Confusion and ignorance about political responsibility for national command arrangements in the alliances along with political indifference, depreciated the issue. Thus, powerful service centres, Canada's loyalty to their commitments and the neglect of national command combined to strengthen the hinterland of command at the expense of the centre. These failings were the main cause for the confusion of command and the civil-military relations crisis in Canada during the Cuban missile crisis (Haydon, 1993).

Even in 1964, NDHQ still reflected the sovereignty of the service chiefs. The Chiefs of Staff Committee continued in its dull ways and the service chiefs routinely bypassed the Committee whenever they felt their interests demanded the direct attention of the Minister of National Defence. "It was," in the opinion of General Guy Simonds "a sheer waste of time" (as quoted in Bland, 1995: 42). The several "joint staff" committees that

attempted to find a consensus on issues and policies touching more than one service had no authority, and the members of the committees acted predictably to protect their service's interests on all important questions. NDHO was missing the "final piece of machinery" for national strategic planning. There was no authoritative centre supported by a unified national staff that could relate external strategic factors and political and technological changes, "to the aims of Canadian national policy in any systematic fashion" (DND, 1963: 174).

Hellyer's reforms attacked this ineffective malaise directly. The CDS would be the centre of military advice and direction and would be supported by his own staff in CFHQ. The new military headquarters had no direct attachment to the Minister's or Deputy Minister's staffs nor any pretence to serve the Defence Council. CFHQ had only one other responsibility and that was to support and respond to commands.

Officers who were developing CFHQ in 1964, and it was a process controlled almost totally by the military, started from a classic military point of view. They understood the "functions" of the headquarters to be planning and decision making in six broad fields: intelligence, strategic planning, force development, requirements programming, training and operations, and logistics planning. Nevertheless, CFHQ was the CDS's headquarters. It provided a staff the CDS could use to direct the planning and operations of the CF, and there was little confusion or ambiguity within CFHQ concerning the unified staff's first responsibilities.

The CDS also controlled every aspect of CF operations and logistics and his advice prevailed in requirements and budgeting discussions before ministers. It is reasonable to suggest that had CFHQ been given time to mature and had the training system produced a corps of CF general staff officers, then the central headquarters would have become the long sought after and necessary instrument for the unified direction of the CF and national defence policy.

The integration of the armed forces and the restructuring of the headquarters did not greatly influence the civil service component of DND between 1964 and 1971. Indeed, the Deputy Minister's organization remained much as it had since 1950. Civil servants were organized to perform accounting and audit functions in the department and to assist the service chiefs in the preparation and presentation of estimates and budgets. Hellyer accepted the Glassco Commission's recommendation to increase the power of civilians in the department, but only as one of his advisers. "No thought [was] given to revising the concept of the role of

the civilians in the organization except indirectly, inasmuch as unification might appear to strengthen the civilian headquarters component by making 'the odds against them more even'" (Kronenberg, 1973: 61).

The 1972 restructuring of CFHQ and the departmental headquarters into NDHQ at least retarded Hellyer's efforts and many of the pre-1964 habits returned. Operational control of the forces floundered and authority and accountability in the defence establishment were blurred once again. Collegial decision making and defence by committees, the bane of the pre-unification era, returned. When this situation was coupled to political inattention, NDHQ, like the service-centred headquarters, became a bureaucratic arena where defence policy making, command and administration came under the control of personalities and adroit interest groups. Accountability was the first victim in this uneven contest.

Hellyer's reforms were prompted by serious concerns for civil-military relations in Canada and he strengthened the involvement and participation of the government in defence matters to overcome the problem. Macdonald's reforms, on the other hand, stemmed from administrative worries and he diminished political control of the armed forces in favour of civil service control of procedures. In the confusion wrought by the partial implementation of the MRG recommendations, real civil control of the defence establishment withered. Clearly, the 1972 MRG based restructuring of the defence establishment is as wanting as was the preunification service-centred system.

The government, therefore, should begin the reform of the defence establishment in 1996 by directing the Minister of National Defence to take one step back — to reject the 1972 concepts of the MRG and to embrace once more the ideas brought forward by Paul Hellyer in 1964. That is to say, the government should build a strong and effective mechanism for defence policy planning, command and defence administration based on an office for the Minister, a Canadian Forces Headquarters and a departmental headquarters. In this way authority and accountability will be obvious and the control of the Canadian Forces by Parliament, at least, manageable.

Notes

CHAPTER ONE - INTRODUCTION

- 1 The world "parliament" is meant here as any national representative body having supreme legislative powers within the state.
- 2 See for instance, Kernahan and Langford, 1990; Kernahan, 1972; Stevens, 1978; and Santos, 1969.
- 3 In this study, the term "defence establishment" refers to the combined entities of the Minister and his or her office, the Department of National Defence and the Canadian Forces.

CHAPTER TWO - THE BASIC CONCEPTS

- 1 "Civil" means control in accordance with laws exercised by civilians elected to Parliament, whereas "civilian" could mean control by anyone not enrolled in the armed forces, e.g., public servants.
- 2 On the concept of shared responsibilities, see Bland, 1995; 127-173.
- 3 The National Defence Act, R.S., 1985, c. N-5, updated to January 1991, (hereinafter, NDA) article 14.
- 4 Ibid. Interpretations.
- 5 Constitution Act 1867, article 10.
- 6 NDA, part II, article 18(2).
- 7 NDA, partII, article 18(2).
- 8 On the western experience and history of integrated defence ministries see, for example, McNamara, 1968; Stacey, 1970; Enthoven and Smith, 1971; Kronenberg, 1973; Martin, 1975; Johnson, 1980; Beckett and Gooch, 1981; and Art et al., 1985.
- 9 See Interpretations Act.
- 10 The term, "operational arts," comes from the military theory of the former Soviet Union and has been taken into the western military lexicon. It means generally, "the practice of preparing and conducting

72 Notes for pages 17–23

contemporary operations" somewhere between grand strategy and low level tactics. See Savkin, 1972. An American view holds that officers are "managers of violence." See Janowitz, 1960.

CHAPTER THREE - THE LAW AND THE DEFENCE MINISTRY

- 1 These regulations, as prescribed in NDA, sections 12 and 13, can be made by the Governor in Council, the Minister or the Treasury Board.
- 2 NDA, part II, section 14.
- 3 See Canada, House of Commons, Special Committee On Bill No. 133, "An Act Respecting National Defence," Minutes of Proceedings and Evidence; especially No. 1, 23 May 1950.
- 4 Two of the main acts are the Financial Administration Act and the Interpretation Act.
- 5 NDA, supra note 3, s 17(1). Subsection 17(2) provides that units and other elements may be "embodied" in such of the components (regular, reserve or special) as the Minister may direct.
- 6 Under QR&O article 2.08(1)(b), the CDS may exercise the Minister's powers whenever he considers it necessary to do so by reason of "training requirements or operational necessity," provided that it is not a permanent reallocation of units to a command or formation as noted in QR&O article 2.08(2).
- 7 NDA, section 277 provides that the attorney general (or equivalent) of a province may requisition the CDS for the call-out of the Canadian Forces in aid of the civil power, but only to quell a riot or other disturbance of the peace beyond the capacity of the civil powers. See also sections 275, 279 and 280.
- 8 Occasionally, this has been set down in written directions for domestic matters such as the Canadian Forces Armed Assistance Directions, P.C. 1993-624, 30 March 1993, the Penitentiary Assistance Order-in-Council, P.C. 1975-131, 23 January 1975 and the 1976 Olympic Games Order-in-Council, P.C. 1976-1735, 6 July 1976.

CHAPTER FOUR - THE DECISION MAKERS

1 These descriptions are based in part on the NDA and on interviews conducted in NDHQ. They also reflect interpretations made by DND officials from time to time concerning the relationship among the Minister of National Defence, Deputy Minister and CDS. Readers are cautioned to use only the NDA for formal terms of reference as some DND documents include descriptions that are of uncertain validity.

- 2 NDA, section 14. A basic rule of construction in legislative drafting is that a change in wording is deemed the same as a change of intention. It follows that the Minister has not been given "control" of the CF, but may give general "direction" to the CDS as to how the CDS is to "control" the CF.
- 3 Constitution Acts 1867, article 15. See also House of Commons, Bill 133: 40-41.

CHAPTER FIVE - COMMAND

- 1 NDA, supra note 3, Chapter 3, this study, section 19. This section must be read with section 49 of the NDA.
- 2 Emphasis added. An "officer" means a person holding Her Majesty's commission, an officer cadet or any person pursuant to law attached or seconded as an officer to the CF. NDA, section 2, Interpretations.
- 3 QR&O articles 1.14, 1.15 and 1.16.
- 4 The Minister of National Defence may "approve" of any officer (of or above the rank of colonel serving outside Canada) to do anything that may be done by the CDS.
- 5 QR&O article 3.21.
- 6 QR&O article 111.05(c).
- 7 NDA, article 2, Interpretations.
- 8 NDA, article 83.
- 9 It is an offence to issue unlawful orders.
- 10 QR&O article 4.20.
- 11 The term belongs to Stephen Harris, 1988.
- 12 Canada, House of Commons, Hansard, Parliamentary Debates, 8 May 1964: 3068.
- 13 Interviews, Ottawa 1992 and 1993.

CHAPTER SIX — A SYSTEM IN TROUBLE

- See, for example, Newman, 1983; Hasek, 1987; Bland, 1986/87: 26-31;
 Bland, 1987b: 527-549; Bland, 1989b: 3-16; and Walker, 1991.
- 2 DND, 1980a. For a detailed assessment of the Report and its background see, Bland, 1987a: 122-124; and Bland, 1995: 101-121.
- 3 For example, Colonel George Oehring reported in late 1994 that the army suffers from a "loss of confidence and trust" in its leaders. DND, LFC 5760-1 (G1), 5 December 1994.

74 Notes for pages 51-67

- 4 See, for example, the running battle between DND and the so-called "soldiers' journal," *Esprit de Corps*, especially volumes 4/2 and 4/8.
- 5 The defence white paper of 1987 is not unique in this regard. Few such papers have ever been the actual basis for policy for long. See Bland, 1989b: 3-16.
- 6 For an assessment of this period see Bland, 1995: 252-260.
- 7 A sense of this frustration (and the need to remove it) is captured in the comments of the CDS, General Jean Boyle, who, soon after taking office, remarked that the army is ill-equipped and that he would not support requests from the government "to go into a high intensity theatre." The Globe and Mail, Tuesday, 13 February 1996: A1.
- 8 DND, NDHQ, "Program Evaluation: Command And Control," volume 7.
- 9 For a complete examination of the MRG period see Bland, 1987b: 527-549.
- 10 Confidential interview, Ottawa, December 1995.

CHAPTER SEVEN -- FOUR STEPS FORWARD, ONE STEP BACK

- 1 The Special Joint Committee On Canada's Defence Policy made bold recommendations concerning Parliament's role in overseeing defence establishment and defence policy. See their report, *Security in a Changing World*, (Canada, 1994: 57-63).
- 2 The Judge Advocate General is independent of the Deputy Minister and may be independent of the Minister of National Defence also. NDA, article 9.
- 3 Letter from Brigadier-General Bruce Jeffries to his units. DND, LFC, SSF-5000-1 (Comd), 6 March 1995: 5/9.

Selected Bibliography

PRIMARY SOURCES

- Canada (1980a). Review Group On The Report of the Task Force on Unification of the Canadian Forces, 30 August.
- (1980b). Task Force on Review of Unification of The Canadian Forces. "Final Report," 15 March.
- Harris, S.J. (1988). Report On The Functions and Organization of National Defence Headquarters in Emergencies and War, NDHQ Study S1/88, 10 February.
- House of Commons, (1966). Address on the Canadian Forces Reorganization Act. Hon. Paul Hellyer, MND, on moving the second reading of Bill C-243, 7 December.
- Management Review Group (1972). Report to the Minister of National Defence on the Management of Defence in Canada, Report of the Management Review Group, July.
- McGill, F.S. (1962). Royal Commission on Government Organization (Glassco Commission), *Project #16*.
- Pope, Colonel Maurice (1937). Memorandum on a Canadian Organization for the Higher Direction of National Defence, revised, 28 December.
- Royal Commission on Government Organization (RCGO) (1961). (Glassco Commission), Volume 4, Special Areas of Administration Report 20, DND. Ottawa: Queen's Printer, 18 July.
- The Woods/Gordon Report, 14 December 1948.

BOOKS AND ARTICLES

- Allard, Jean V. (with Serge Bernier) (1988). Memoirs of General Jean V. Allard, Vancouver: University of British Columbia Press.
- Allison, Graham (1971). The Essence of Decision: Explaining the Cuban Missile Crisis. Boston: Little, Brown & Company.

- Anderson, J.D. and J.C. Arnell (1971). "Program Management in the Department of National Defence." Canadian Defence Quarterly, Autumn, 31-33.
- Art, R.J., V. Davis and S.P. Huntington (1985). Reorganizing America's Defense: Leadership in War and Peace, Toronto: Pergamon-Brassey.
- Beaton, Leonard (1964). "The Canadian White Paper On Defence," *International Journal*, XIX, 3, Summer, 364-370.
- Beauregard, Claude (1993). "The Military Intervention in Oka: Strategy, Communication, and Press Coverage," Canadian Military History, 2, 1, Spring, 23-48.
- Beckett, I.F. and J. Gooch (ed.) (1981). Politicians and Defence: Studies in Formation of British Defence Policy, Manchester: Manchester University Press.
- Bercuson, David (1993). *True Patriot: The Life of Brooke Claxton 1898-1960*, Toronto: University of Toronto Press.
- Bland, Douglas (1986/87). "The Armed Forces Council and the Defence Policy Process," *Canadian Defence Quarterly*, 16, 3, Winter, 26-31.
- (1987a). The Administration of Defence Policy in Canada, 1947 to 1985, Kingston: R.P. Frye Co.
- (1987b). "Institutionalizing Ambiguity: The Management Review Group and the Re-shaping of the Defence Policy Process in Canada," Canadian Public Administration, 30, 4, Winter, 527-549.
- (1989a). "Continuity in Canadian Naval Policy 1961-1987," Canadian Defence Quarterly, 18, 5, April, 19-21.
- (1989b). "Controlling the Defence Policy Process in Canada: White Papers on Defence and Bureaucratic Politics in the Department of National Defence," *Defence Analysis*, 5, 1, 3-16.
- (1990). The Military Committee of the North Atlantic Alliance: A Study of Structure and Strategy, New York: Praeger.
- (1994). "A Strategy of Choice: Preparing the Canadian Armed Forces for the 21st Century," Canadian Foreign Policy, 2, 1, Spring, 122.
- (1995). Chiefs of Defence: Government and the Unified Command of the Canadian Armed Forces, Toronto: Canadian Institute of Strategic Studies.
- Bland, Douglas and John Young (1988). "Trends in Canadian Security Policy and Commitments," Armed Forces and Security 15, 41, Fall.
- Boutelier, James (ed.) (1982). The RCN in Retrospect, Vancouver: University of British Columbia Press.
- Bramall, Sir Irwin (1986). "The Contributions of the Chiefs of Staff to UK Defence." *Journal of the Royal United Services Institute for Defence Studies*, 131, 3, September, 3-10.

- Brewin, Andrew (1965). Stand on Guard: The Search for a Defence Policy, Toronto: McClelland & Stewart.
- Brock, J.V. (1983). Memoirs of a Sailor: The Thunder and the Sunshine, Vol. II, Toronto: McClelland & Stewart.
- Brown, J. Sutherland (1924). "Military Policy of Canada, 1905-1924, and Suggestions for the Future," *Canadian Defence Quarterly*, 1, 4, July, 18-32.
- Burke, David (1978). "Hellyer and Landymore: The Unification of the Canadian Armed Forces and an Admiral's Revolt," American Review of Canadian Studies, VIII, Autumn, 3-27.
- Burns, E.L.M (1936). "The Defence Of Canada," Canadian Defence Quarterly, XIII, 4, July, 379-394.
- Business Council on National Issues (1987). "National Security and International Responsibility: A Reassessment of Canadian Defence Policy," Ottawa, June.
- Buzan, Barry (1991). People, States, and Fear, 2d ed. Boulder: Lynne Rienner.Byers, R.B (1972). "Perceptions of Parliamentary Surveillance of the Executive:The Case of Canadian Defence Policy," The Canadian Journal of Political Science, June, 234-250.
- (1973). "Structural Change and the Policy Process in the Department of National Defence: Military Perceptions," Canadian Public Administration, XVI, 220-242.
- (1978). "Defence and Foreign Policy in the 1970s: The Demise of the Trudeau Doctrine," *International Journal*, 30, 2, Spring, 312-338.
- Byers, R.B. and Colin Grey (1973). "Canadian Professionalism: The Search for Identity," Wellesley Papers, 2 February.
- Byers, R.B. et al. (1982). "Canada and Western Security: The Search for New Options," *Atlantic Council of Canada*, May.
- Canadian Defence Quarterly (1931). "Do We Require a Combined Staff?" VIII, 3, April, 297-303.
- Claxton, Brooke (1944). "The Place of Canada in Post-War Organization," Canadian Journal of Economic and Political Science, 4, November, 415-421.
- (1948). "Coordination of Canada's Defence Forces," Canadian Army Journal, March, 1-5.
- Cotton, Charles (1979). Military Attitudes and Values of the Army in Canada, Report 79-5, CF Personnel Applied Research Unit, Toronto.
- (1982/83). "A Canadian Military Ethos," The Canadian Defence Quarterly,
 Winter
- Cotton, C., Richard Cooper and Frank Pinch (1978). "Canada's Professional Military: The Limits of Civilianization," Armed Forces and Society, March, 365-389.

- Cox, David (1968). "Canadian Defence Policy: The Dilemmas of a Middle Power," Behind the Headlines, XXVII, 5, November.
- Currie, Sir Arthur (1926). "The Case for a Canadian Militia," Canadian Defence Quarterly, III, 4, July, 435-441.
- Dewit, David and David Leyton-Brown (1995). Canada's International Security Policy, Scarborough: Prentice Hall Inc.
- Doern, G.B. and R.W. Phidd (1983). Canadian Public Policy: Ideas, Structures and Process, Toronto: Methuen.
- Douglas, W.A.B. (1975). "Why Does Canada Have Armed Forces?" *International Journal*, XXX, Spring, 259-283.
- (1986). The Creation of a National Air Force: The Official History of the RCAF, Toronto: University of Toronto Press.
- (1988). The RCN in Transition, 1910-1985, Vancouver: University of British Columbia Press.
- (1992). "Marching to Different Drums: Canadian Military History," The Journal of Military History, 56, 2, April, 245-260.
- Douglas, W.A.B. and B. Greenhouse (1977). Out of the Shadows: Canada in the Second World War, Toronto: Oxford University Press.
- Eayrs, James (1961). The Art of the Possible: Government and Foreign Policy in Canada, Toronto: University of Toronto Press.
- (1969). "Canada Pioneers the Single Service." The Round Table: The Commonwealth Quarterly, April, 151-159.
- (1972). In Defence of Canada, 4 vols. Toronto: University of Toronto Press.
- Eccles, Henry E. (1965). *Military Concepts and Philosophy*, New Jersey: Rutgers University Press.
- English, John (1991). The Canadian Army and the Normandy Campaign: A Study of Failure in High Command, New York: Praeger.
- English, John and Norman Hillmer (1992). Making a Difference? Canada's Foreign Policy in a Changing World Order, Toronto: Lester Publishing Co.
- Enthoven, A.C. and K.W. Smith (1971). *How Much Is Enough?* New York: Harper & Row.
- Ewart, T.S. (1936). "Canadian Defence Quarterly Prize Essay, 1935," Canadian Defence Quarterly, XIII, 4, July, 456-463.
- Foulkes, Charles (1961). "Our Defence Dollar Is Being Wasted," *The Star Weekly Magazine*, 14 October.
- Fournier, Louis (1982). FLQ: histoire d'un movement clandestine, Montréal: Editions Québec/Amérique.
- Fowler, Robert (1994). "DM Talking Points," Special Joint Committee Hearings, 22 September.
- Fraser, Blair (1955). "Was Guy Simonds Really Sacked?" Maclean's, 23 July, 21-22.

- Gabriel, Richard (1982). To Serve with Honor: A Treatise on Military Ethics and the Way of the Soldier, Westport: Greenwood Press.
- Gellner, John (1964). "A Short Guide Through the White Paper," Commentator 8, 5, May, 5-8.
- (1964). "The Sense of Canadian Defence," Commentator, 8, 9, September,
 3.4
- (1985). "The Defence of Canada: Requirements, Capabilities, and the National Will," Behind the Headlines, XLII, 3.
- Ginsburgh, R.N. (1964). "The Challenge of Military Professionalism," *Foreign Affairs*, XLII, January.
- Goodspeed, D.C. (1965). The History of the Defence Research Board, Ottawa: Department of National Defence.
- (1967), The Armed Forces of Canada, Ottawa: Department of National Defence.
- Gordon, J. King (ed.) (1966). Canada's Role as a Middle Power, Toronto: Canadian Institute of International Affairs.
- Graham, Dominick (1993). The Price of Command: A Biography of General Guy Simonds, Toronto: Stoddart.
- Granatstein, J.L. (1972). A Man of Influence, Norman A. Robertson and Canadian Statecraft 1926-68, Toronto: Deneau Publishers.
- (1986). Canada 1957-1967: The Years of Uncertainty and Innovation,
 Toronto: McClelland & Stewart.
- (1992). "The American Influence on the Canadian Military, 1939-1963,"
 Dictionary of Canadian Military History, Toronto: Oxford University Press.
- Granatstein, J.L. and R. Bothwell (1990). Pirouette: Pierre Trudeau and Canadian Foreign Policy, Toronto: University of Toronto Press.
- Granatstein, J.L. and D. Morton (1989). A Nation Forged in Fire: Canadians and the Second World War, 1939-1945, Toronto: Lester & Orpen Dennys.
- Grant, Dale (1994). "An Interview with Defence Minister David Collenette," Defence Policy Review, 15, 36, 1 November, 2.
- Haglund, D.G. and J.J. Sokolsky (eds.) (1989). The US-Canada Security Relationship: The Politics, Strategy and Technology of Defence, Boulder: Westview Press.
- Harbron, John (1966). "Royal Canadian Navy at Peace 1945-1955: An Uncertain Heritage," Queen's Quarterly, LXXIII, 3, Autumn, 311-334.
- Harris, Stephen (1988). Canadian Brass: The Making of a Professional Army, 1860-1969, Toronto: University of Toronto Press.
- Harrison, Eric (1949). "Strategy and Policy in the Defence of Canada," *International Journal*, Summer, 212-243.
- Hasek, John (1987). The Disarming of Canada, Toronto: Key Porter.

- Haydon, Peter (1993). "Is Anti-Submarine Warfare Dead?" Canadian Defence Quarterly, 22, Spring, 15-23.
- (1993). The 1962 Cuban Missile Crisis: Canadian Involvement Reconsidered, Toronto: Canadian Institute of Strategic Studies.
- Hayward, Daniel (1985). "Civil-Military Relations Within the Department of National Defence," MA dissertation, Carleton University, Ottawa, April.
- Healey, E.J. (1993). "The Future Roles of North American Navies," *The National Network News*, 2, 3, July, 11-16.
- Hellyer, Paul (1967). "Canadian Defence Policy," Air University Review, November, 2-6.
- (1990). Damn the Torpedoes: My Fight to Unify Canada's Armed Forces, Toronto: McClelland & Stewart.
- Hillmer, Norman and William McAndrew (1971). "The Cunning of Restraint: General J.H. MacBrien and the Problems of Peacetime Soldiering," Canadian Defence Quarterly, 8, 4, Spring, 40-47.
- Hitch, Charles and Robert McKean (1970). The Economics of Defence in the Nuclear Age, New York: Atheneum.
- Hockin, Thomas (1964). "The Canadian Consequences of the McNamara Strategy," *Commentator*, 8, 12, December, 12-14.
- Hodgetts, J.E. (1964). "Grasping the Nettle: Parliament's Special Committee on Defence," *International Journal*, Spring, 213-218.
- Honderick, John (1989). Arctic Imperatives: Is Canada Losing the North? Toronto: University of Toronto Press.
- Howard, Michael (1957). Soldiers and Governments: Nine Studies in Civil Military Relations, London: Eyre and Spottiswoode.
- Hunt, B.D. and R.G. Haycock (eds.) (1993). Canada's Defence: Perspectives on Policy in the Twentieth Century, Toronto: Longman Co.
- Huntington, Samuel (1957). The Soldier and the State: The Theory and Politics of Civil-Military Relations, New York: Vintage Books.
- Jackson, Bill and Irwin Bramall (1992). The Chiefs: The Story of the United Kingdom Chiefs of Staff, London: Brassey's.
- Janowitz, Morris (1960). The Professional Soldier: A Social and Political Portrait, New York: Free Press.
- Jockel, Joseph (1987). No Boundaries Upstairs: Canada, the United States and the Origins of North American Air Defence, 1945-1958, Vancouver: University of British Columbia Press.
- Johnson, Franklyn (1980). Defence by Ministry, New York.
- Kasurak, Peter (1982). "Civilianization and Military Ethics: Civil-Military Relations in Canada," Canadian Public Administration, Spring, 109-129.
- Kernahan, Kenneth (1972). Bureaucracy In Canadian Government, Toronto: Metheun.

- Kernahan, Kenneth and John Langford (1990). The Responsible Public Servant, Halifax: Institute for Research on Public Policy.
- King, W.L. Mackenzie (1937). "Canada's Foreign Policy," Canadian Defence Quarterly, XIV, 3, April, 260-272.
- (1938a). "Canada's Defence Policy," Canadian Defence Quarterly, XV, 2, January, 128-150.
- (1938b). "Canada's Foreign Policy," Canadian Defence Quarterly, XV, 4, July, 380-401.
- Knorr, Klaus (1957). "Is the American Defense Effort Enough?" Center for International Studies, Princeton University, 23 December.
- Kozak, David and James Keagle (eds.) (1988). Bureaucratic Politics and National Security: Theory and Practice, Boulder: Lynne Rienner.
- Kronenberg, V.J. (1973). All Together Now: The Organization of the Department of National Defence in Canada, 1964-1972. Toronto: Canadian Institute for International Affairs.
- Leslie, E. (1972/73). "Too Much Management, Too Little Command," Canadian Defence Quarterly, Winter, 30-32.
- Lisle, Edward (1936). "Canadian Defence Quarterly Essay Competition, 1935: Prize Essay," Canadian Defence Quarterly, XIII, 2, January, 149-164.
- Loomis, Dan G. (1984). Not Much Glory: Quelling the FLQ, Toronto: Deneau. Luttwak, Edward (1985). The Pentagon and the Art of War, New York: Simon & Schuster.
- Lyon, Peyton(1970/71). "The Trudeau Doctrine," International Journal, XXVI, 1, Winter, 30-43.
- MacDonald, Brian (ed.) (1982). Parliament and Defence Policy: Preparedness or Procrastination? Toronto: Canadian Institute of Strategic Studies.
- (1984a). Canada's Defence Policy: Capabilities Versus Commitments, Ottawa: Business Council on National Issues.
- (1984b). Guns and Butter: Defence and the Canadian Economy, Toronto: Canadian Institute of Strategic Studies.
- MacMillan, M.O. and D.S. Sorensen (eds.) (1990). Canada and NATO: Uneasy Past, Uncertain Future. Waterloo: University of Waterloo Press.
- Malone, R.S. (1966). "Defence Force Integration: Progressive Step Could Be Destroyed by Two Cardinal Errors," Winnipeg Free Press, Pamphlet No. 83, August.
- Maloney, Sean M. (1994). "War Without Battles: Canada's NATO Brigade in Germany, 1951-1993," Lahr, Germany, January.
- Manson, Paul (1973). "The Restructuring of National Defence Headquarters 1972-73: An Assessment," Canadian Defence Quarterly, Winter, 8-14.
- Martin, Lawrence (ed.) (1975). The Management of Defence, London: Macmillan Press.

- McKinsey, Lauren and Kim Nossal (eds.) (1988). America's Alliances and Canadian-American Relations: North American Security in a Changing World, Toronto: Summerhill Books.
- McLin, Jon (1967). Canada's Defence Policy, 1957-1963: The Problems of a Middle Power in Alliance, Baltimore: Johns Hopkins University Press.
- McNamara, Robert (1968). Essence of Security, New York: Harper & Row.
- Minifie, James (1960). Peacemaker or Powdermonkey? Toronto: McClelland & Stewart.
- Molot, Henry (1994). "The Carltona Doctrine and the Recent Amendments to the Interpretation Act," Ottawa Law Revue, Vol. 26/2, 257-289.
- Morf, Gustave (1970). Terror in Quebec: Case Studies of the FLQ, Toronto: Clarke, Irwin & Co.
- Morton, Desmond (1981). Canada and War: A Military and Political History, Toronto: Butterworth and Co.
- (1982). A Peculiar Kind of Politics: Canada's Overseas Ministry in the First World War, Toronto: University of Toronto Press.
- (1985). A Military History of Canada. Edmonton: Hurtig Publishers.
- Munro, J.A. and A.I. Inglis (eds.) (1975). *Mike: The Memoirs of The Right Honourable Lester B. Pearson*, 3 vols. Toronto: University of Toronto Press.
- Newman, Peter C. (1983). True North, Not Strong and Free, Toronto: McClelland & Stewart.
- Nielsen, Erik (1989). The House Is Not a Home: An Autobiography, Toronto: Macmillan.
- Pederson, L.M. and J.E. Neelin (1974). "The Administrative Structure of the Canadian Armed Forces: Over-Centralized and Overly Staff Ridden," *Canadian Defence Quarterly*, Autumn, 33-39.
- Pelletier, Gerard (1971). La crise d'octobre, Montréal: Editions du Jour.
- Pope, M.A. (1962). Soldiers and Politicians: The Memoirs of Lt-Gen. Maurice A. Pope, Toronto: University of Toronto Press.
- Porter, Gerald (1978). In Retreat: The Canadian Forces in the Trudeau Years, Ottawa: Deneau and Greenberg.
- Preston, Adrian (1971). "The Profession of Arms in Postwar Canada, 1945-1970," World Politics, 23, January, 189-214.
- -(1965). "Canada and the Higher Direction of the Second World War, 1939-1945," Royal United Service Institute Journal, CX, February, 28-45.
- Preston, R.A. and I. Wards (1987). "Military and Defence Developments in Canada, Australia and New Zealand: A Three-Way Comparison," War and Society, 5, May, 1-17.
- Robinson, H. Basil (1989). Diefenbaker's World: A Populist in Foreign Affairs, Toronto: University of Toronto Press.

- Roy, J.A. (1991). "Opération Salon," Revue canadienne de défense, 20, 5, April, 18-25.
- Roy, Reginald (1977). For Most Conspicuous Bravery: A Biography of Major General George R. Pearkes, V.C., Through the Two World Wars, Vancouver: University of British Columbia Press.
- Santos, C.R. (1969). "Public Administration as Publics," Canadian Public Administration, Vol. XII, 2: 213-223.
- Savkin, V. Ye. (1972). The Basic Principles of Operational Art and Tactics, Moscow.
- Sharp, General F.R. (1967). "Reorganization of the Canadian Armed Forces," Air University Review, July/August.
- Simonds, Guy (1956). "Where We've Gone Wrong on Defence," Maclean's, 23 June, 28-68.
- Sokolsky, J.J. (1987). "Trends in United States Strategy and the 1987 White Paper on Defence," *International Journal*, XLII, 4, Autumn, 675-706.
- (1993). "Canadian Forces: Organization and Equipment for the Modern World," Forum 8, 2, April, 40.
- Sokolsky, J.J. and J.T. Jockel (1992). Fifty Years of Canada-United States

 Defence Cooperation: The Road From Ogdensburg, Lewiston: The Edwin

 Mellen Press.
- Solandt, O.M. (1975). "The Defence Research Board's Untimely End: What It Means for Military Science," Science Forum, October, 19-21.
- Stacey, C.P. (1931). "Canadian Defence Quarterly Essay Competition, 1930," Canadian Defence Quarterly, VIII, 3, April, 304-322.
- (1970). Arms, Men, and Governments: The War Policies of Canada, 1939-1945, Ottawa: Queen's Printer.
- (1963). Canada and the British Army, 1846-1971: A Study in the Practice of Responsible Government, Rev. ed., Toronto: University of Toronto Press.
- Stanley, George F.G. (1960). Canada's Soldiers, the Military History of an Unmilitary People, Rev. ed., Toronto: Macmillan.
- Stevens, T.J. (1978). The Business of Government: An Introduction to Canadian Public Administration, Toronto: McGraw-Hill.
- Sweetman, John (1984). War and Administration: The Significance of the Crimean War for the British Army, Edinburgh: Scottish Academic Press.
- Thorardson, B. (1972). *Trudeau and Foreign Policy*, Toronto: Oxford University Press.
- Tomlin, Brian and Maureen Molot (1987). Canada Among Nations, 1986: Talking Trade, Toronto: James Lorimer.
- Villa, Brian. (1994). Mountbatten and the Dieppe Raid, Oxford: Oxford University Press.

Walker, R.J. (1991). "Poles Apart: Civil-Military Relations in the Pursuit of a Canadian National Army," MA dissertation, Royal Military College of Canada, April.

Watson, G.D. (1975). "Why the Bureaucrats Secretly Carved Up the DRB: It Worked Too Well," *Science Forum*, October, 22-25.

Welch, David (1992). "The Organizational Process and Bureaucratic Politics Paradigms," *International Security*, 17, 2, Fall, 140-144.

Woodward, Bob (1991). The Commanders, New York: Simon & Schuster.

PUBLIC DOCUMENTS

CANADA

Auditor General of Canada (1984). Report to the House of Commons, Ottawa, 31 March.

- (1990). Report to the House of Commons, Ottawa, 31 March.
- (1994). Report to the House of Commons, Ottawa, 31 March.

House of Commons (1950). Minutes of Proceedings and Evidence No. 1 - 8 on "Bill 133, An Act Respecting National Defence," 23 May.

- (1964). Minutes of Proceedings and Evidence, "Bill C90, An Act To Amend The National Defence Act And Other Acts In Consequence Thereof," No. 1-6, 19 May to 9 June.
- (1963). Special Committee On Defence, "Minutes of Proceedings and Evidence," No. 1 - 21, 18 June to 18 November.
- (1967). Minutes of Proceedings and Evidence, "Bill C243, An Act To Amend The National Defence Act and Other Acts In Consequence Thereof," No. 14-37, 7 February to 21 March.
- (1968). Minutes of Proceedings and Evidence, "Regulations and Orders-in-Council Relating to the Unification of the Canadian Armed Forces," No. 1-4, 15 February to 12 March.

National Archives of Canada. (undated) "Brooke Claxton" Memoirs, Vol. 221.

Senate and House of Commons (1994). Security in a Changing World, Report of the Special Joint Committee On Canada's Defence Policy, 25 October.

DEPARTMENT OF NATIONAL DEFENCE

Claxton, Brooke (1948). Canadian Defence Planning Statement, June. DND (1963). Report of the Ad Hoc Committee on Defence Policy, 30 September.

- (1964). White Paper on Defence, March.
- (1968). "Reorganization Act In Force 1 February," Canadian Forces Bulletin, Vol. 3/1, 1 January.

- (1971a). Defence in the 70s, Ottawa.
- (1971b). White Paper on Defence, Ottawa, August.
- (1987). Challenge and Commitment: A Defence Policy for Canada, June.
- (1990). "NDHQ Study S1/88 The Functions and Organization of National Defence Headquarters in Emergencies and War - Final Report," NDHQ 1737-1 (DM/CDS), 25 January.
- (1991). Statement on Defence Policy, September.
- (1994), "NDHQ program Evaluation E3/92; Command and Control," Vol. 7, 1258-99 (DGPE), March.
- Hellyer, the Hon. Paul, MND (1964). Address to the Rotary Club of Sherbrooke, Quebec, 4 February.
- Lamontagne, the Hon. Gilles, MND (1980). Remarks on the Review Group on the Report of the Task Force on Unification of the Canadian Forces, 17 September.
- Loomis, D.G. et al. (1985a). The Canadian Forces and the Department in Peace and War, NDHQ Study \$3/85, 15 November.
- (1985b). The Impact of Integration, Unification and Restructuring on the Functions and Structure of National Defence Headquarters (1985), NDHQ Study S1/85, 31 July.
- Masse, the Hon. Marcel, MND (1992). "Canadian Defence Policy," statement, April.
- Theriault, General G.E.C. (1994). Submission to the Special Joint Committee of the House of Commons and Senate on Canada's Defence Policy, 4 May.

DEPARTMENT OF NATIONAL DEFENCE, JUDGE ADVOCATE GENERAL.

The National Defence Act 1922.

The National Defence Act, R.S., 1985, c. N-5 (25 January 1991).

- "The National Defence Act: Explanatory Material," 1 November 1950.
- "Authority To Act On Behalf Of CDS DG PSP," (P7334-20-0 CPSP), 15 October 1968.
- "Succession in office Of The CDS," P5025-201/0 T.D. 8312 (DJAG), 16 October 1969.
- "Approving Authorities Delegation of Authority to Approve," \$1810-3 (DJAG/A), 24 February 1970.
- "Signing Authorities and Signature Blocks," S2910-CFP212-1 (DSD2/CDS), 12 November 1970.
- "Signing Authorities and Signature Blocks," S2910-CFP121-1 (JAG/A) 27 November 1970.

- Memorandum, from B.Gen. H.A. McLearn, JAG, to Executive Secretary to the MRG, "DND Management Review Group," MRC 1000-1 (JAG), 23 June 1971.
- "Approving Authorities Delegation of CDS's Authority to Approve," \$1810-3 (JAG/LRO) 20 October 1971.
- "DM And CDS Authorities NPF," D7331-1 (DJAG), 4 April 1972.
- "Temporary Absence Of The CDS," 1901-201/0 (JAG/LRO), 2 February 1973.
- "NDHQ Exercise Of Powers," 1810-1 (JAG), 18 November 1973.
- "Exercise Of Powers Officer Commanding A Command National Defence Headquarters," 5610-4 (DJAG), 25 March 1982.
- "NPF Designation Of Powers," 1456-22-2 (D Law/A), 29 May 1985.
- "Distinction Between DND and the CF," JAG Newsletter, IV/88, April 1988.
- "Delegation Of Authority," 1456-44 (JAG), 17 May 1989.
- "Statutory Relationship Between the Deputy Minister of National Defence and the Chief of the Defence Staff," 1455-1 (DJAG/L), 25 October 1989.
- "Temporary Absence Of The CDS," 1456-47 (D Law/A), 23 November 1990.
- "A Case Describing the Authority of the Chief of the Defence Staff for the Exercise of Full Command Over the Canadian Forces," Undated or referenced file paper.

National Defence Headquarters: Centre for Decision

Douglas L. Bland

National Defence Headquarters is at the centre of defence policy making, command of the Canadian Armed Forces, and defence administration. It is simultaneously the government's instrument for controlling defence policy and for directing the armed forces. National Defence Headquarters is therefore not only a legitimate target for close investigation by anyone concerned with defence policy and operational outcomes but ought to be the critical and primary focus of their attention.

This study explores the crucial aspect of civil-military relations encompassed in the dynamic between policy making, command, and administration by focusing attention on National Defence Headquarters, the centre for defence decisions in Canada.

DR. DOUGLAS BLAND holds the chair in defence management studies at Queen's University in Kingston, Canada. His research is concentrated in the fields of defence policy making and administration at the national and international levels, the organization and functioning of defence ministries, and civil-military relations. He has published books, articles, and reports and lectured in these fields in Canada, the United States, Europe and South Africa. His most recent book (published in 1995) is Chiefs of Defence: Government and the Unified Command of the Canadian Armed Forces.

Commission of Inquiry into the Deployment of Canadian Forces to Somalia

