## New Evidence on the Korean War

*Editor's note:* The documents featured in this section of the Bulletin present new evidence on the allegations that the United States used bacteriological weapons during the Korean War. In the accompanying commentaries, historian Kathryn Weathersby and scientist Milton Leitenberg (University of Maryland) provide analysis, context and interpretation of these documents. Unlike other documents published in the Bulletin, these documents, first obtained and published (in Japanese) by the Japanese newspaper Sankei Shimbun, have not been authenticated by access to the archival originals (or even photocopies thereof). The documents were copied by hand in the Russian Presidential Archive in Moscow, then typed. Though both commentators believe them to be genuine based on textual analysis, questions about the authenticity of the documents, as the commentators note, will remain until the original documents become available in the archives. Copies of the typed transcription (in Russian) have been deposited at the National Security Archive, a non-governmental research institute and repository of declassified documents based at George Washington University (Gelman Library, Suite 701; 2130 H St., NW; Washington, DC 20037; tel: 202/994-7000; fax: 202/994-7005) and are accessible to researchers. CWIHP welcomes the discussion of these new findings and encourages the release of the originals and additional materials on the issue from Russian, Chinese, Korean and U.S. archives.

### Deceiving the Deceivers: Moscow, Beijing, Pyongyang, and the Allegations of Bacteriological Weapons Use in Korea

### By Kathryn Weathersby

In January 1998 the Japanese newspaper *Sankei Shimbun* published excerpts from a collection of documents purportedly obtained from the Russian Presidential Archive (known formally as the Archive of the President, Russian Federation, or APRF) by its Moscow-based reporter, Yasuo Naito. These remarkable documents provide the first Soviet evidence yet to emerge regarding the longstanding allegations that the United States employed bacteriological weapons during the Korean War. *Sankei Shimbun* subsequently agreed to make the documents available to scholars; a translation of the complete texts is presented below.

The circumstances under which these documents were obtained are unusual. Because the Presidential Archive does not allow researchers to make photocopies, the texts were copied by hand and subsequently re-typed. We therefore do not have such tell-tale signs of authenticity as seals, stamps or signatures that a photocopy can provide. Furthermore, since the documents have not been formally released, we do not have their archival citations. Nor do we know the selection criteria of the person who collected them.

In these regrettable circumstances, how do we evaluate the authenticity of the new evidence? Until the Presidential Archive begins granting access to its important holdings through regular channels rather than through the *ad hoc* arrangements it has used thus far, we must rely on textual analysis and our experience working in other Russian archives. Are the contents of the documents persuasive enough to overcome the skepticism raised by their irregular provenance? Their style and form do not raise suspicion. The specifics of persons, dates and events are consistent with evidence available from a wide array of other sources.<sup>1</sup> As is apparent from the translations below, their contents are so complex and interwoven that it would have been extremely difficult to forge them. In short, the sources are credible.

They are, however, fragmentary. The contents address-and appear to answer-the key question of the veracity of the allegations, but far more documentation, particularly from China, is needed to give a full account of this massive propaganda campaign. In an accompanying article, Milton Leitenberg discusses the history of the allegations and analyzes the disclosures made in these new sources. This commentary examines the context in which these documents originated, discussing not only what they reveal about the Soviet/Chinese/North Korean campaign falsely to accuse the U.S. of using bacteriological weapons in Korea, but also about the power struggle within the Soviet leadership after Stalin's death, the determination of the new leadership to distance itself from Stalin's foreign policy, and the impact of these developments on Moscow's relations with China and North Korea.

Except for the first brief excerpt from a Mao to Stalin telegram of 21 February 1952 [**Document No. 1**], the context of these documents is the byzantine power struggle within the Soviet leadership in the first months after Stalin's death in March 1953, and the attempt by that leadership to alter those policies of their predecessor which they regarded as most harmful to Soviet and/or their

investigation and he therefore needed to prepare a strategy to fend off such a request. Tunkin and his associates informed him that since the Geneva Convention specified that the parties participating in the armed conflict would themselves investigate the facts of any alleged violation of the convention, the DPRK could refuse a proposal from the ICRC to conduct an investigation. It is worth noting that Gromyko's order was issued before Moscow received a request from Pyongyang for assistance in formulating a reply to the ICRC. And it is all but certain that the initiative on such a matter involving the United States came from Vyshinsky or Stalin, not from the deputy foreign minister. The Soviet leadership was concerned enough about the potential ramifications of Acheson's proposal that it began preparing a response even before receiving a request for advice from Pyongyang or Beijing. Tunkin recommended that the Foreign Ministry ask its ambassadors in the PRC and DPRK "what they know regarding the position the Chinese and Korean friends propose to take in connection with Acheson's appeal."3

A month later the highest levels of the Soviet government approved advice to Pyongyang regarding how to avoid a visit by an international team of medical professionals who would be able to report accurately on evidence of the use of bacteriological weapons in Korea. Vyshinsky requested Stalin's approval of an answer drafted by Ambassador Razuvaev for the DPRK to make to U.N. Secretary General Trygvie Lie's proposal that the World Health Organization provide assistance in combating the spread of epidemics in North Korea. Razuvaev explained that Lie had sent telegrams with this proposal to Pyongyang on March 20 and March 29, but "the Korean friends considered it inadvisable to answer these telegrams." However, after the DPRK received a third telegram from Lie on April 6, the North Korean government appealed to Razuvaev for advice regarding whether it should continue to ignore these communications. Razuvaev recommended that the DPRK answer Lie, to which the Soviet Foreign Ministry agreed, but with changes to his proposed text. The draft answer sent for Stalin's approval-with copies to Molotov, Malenkov, Beria, Mikoyan, Kaganovich, Bulganin and Khrushchev-stated that the proposal could not be accepted because the World Health Organization did not have proper international authority. Furthermore, apparently as an additional pretext to fend off such a visit, the DPRK should state that "the USA continues to refuse to discuss the use of bacteriological weapons, which are forbidden by the Geneva Protocol of 1925."4

approve advice to the DPRK regarding statements it should make in relation to the use of bacteriological weapons. Ambassador Razuvaev suggested that the Soviet government recommend to "the Korean friends" that they make a statement about their adherence to the Geneva Protocol of 1925 forbidding the use of bacteriological weapons, since the World Peace Council, a Soviet front organization, had called on all governments to sign, ratify and observe the Geneva Convention. The Foreign Ministry's First Far Eastern Department reported to Vyshinsky that they considered Razuvaev's proposal unacceptable for two reasons. First, for the DPRK to issue such a statement now, after war had been going on in Korea for two years and the DPRK had protested against the use of bacteriological weapons by the Americans, would "give a strange impression and elicit bewilderment." Second, since "social opinion accuses the USA, not the DPRK, of violation of the Protocol" the North Korean position on the question "will remain strong regardless of whether it makes a statement of adherence to the Protocol."5

Numerous other records from the Russian archives, including documents published in Issue 6/7 of the *Cold War International History Project Bulletin*, make it clear that the Soviet Union exercised extremely close supervision over the actions of the North Korean government, and that decision-making within the Soviet foreign policy apparatus was very highly centralized. Even minor questions, such as whether the DPRK could temporarily use a Soviet steam shovel located in a Manchurian port,<sup>6</sup> were decided at the level of foreign minister or deputy foreign minister. It is therefore not credible that Soviet advisers in Korea could have engaged in the falsification of evidence on this important matter without the knowledge and approval of the highest levels of the Soviet government.

Why then did Stalin conduct this risky propaganda campaign? It appears that the initiative for the allegations came from the Chinese. As Milton Leitenberg notes, Japan had used bacteriological weapons in China, the U.S. had shielded the Japanese officers responsible for their development, and epidemic diseases were widespread in Manchuria. Memoir and documentary sources from China cited by Shu Guang Zhang<sup>7</sup> indicate that, as Mao claimed in **Document No. 9**, the allegations were first made by Chinese commanders in the field. Not wishing to be guilty of a lack of vigilance, particularly after Soviet advisers had warned the Chinese officers that the Americans might use bacteriological, chemical or nuclear weapons in Korea, the field commanders nervously concluded that the

Later that month Vyshinsky was again asked to

American planes that dominated the skies over North Korea and occasionally overflew Chinese territory were responsible for the outbreak of cholera, plague and other infectious diseases in early 1952. After receiving the reports,

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Mao Zedong and Zhou Enlai ordered a laboratory investigation of the evidence and dispatched epidemic prevention teams to Korea. However, they also denounced the United States for engaging in bacteriological warfare, apparently before the laboratory tests were completed. The evidence presented below suggests that once Mao learned that his commanders' adviser to the Engineering Department of the KPA

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### New Russian Evidence on the Korean War Biological Warfare Allegations: Background and Analysis

he major allegation of the use of biological weapons-one of the three categories of weapons of mass destruction, along with nuclear and chemical weapons-in the Cold War was made during the Korean War against the United States. In 1951 and again in 1952, the People's Republic of China (PRC), North Korea, and the Soviet Union charged that the United States had used a wide range of biological warfare (BW) agents, bacterial and viral pathogens and insect vectors of disease, against China and North Korea. They alleged the use of BW agents against humans, plants, and animals. The charges were organized into a worldwide campaign and pressed at the United Nations; it was scarcely a matter simply of "the spread of press information..." US government officials denied the charges, but it has never before been possible to establish definitively whether the charges were true or false.

In January 1998, however, a reporter for the Japanese newspaper *Sankei Shimbun* published findings from twelve documents from former Soviet archives that provide explicit and detailed evidence that the charges were contrived and fraudulent.<sup>1</sup> One document (a fragment of it) is dated 21 February 1952, while the remaining eleven date from 13 April to 2 June 1953, in the four months following Stalin's death on 5 March 1953. While it is clear that the twelve documents are far from a complete history of the events, they nevertheless describe, at least in part, how the allegations were contrived by Chinese officials and Soviet advisors, and identify several of the individuals involved in the process. This paper provides a brief history of the allegations and a summary of the documents' major disclosures.

#### The Charges

On 25 June 1950, North Korea invaded South Korea. Chinese military forces—the "Chinese People's Volunteers" (CPV)—crossed the Yalu River and entered combat beginning in October 1950. In the spring of 1951, Chinese media repeatedly stated that the United States was forces. (Communist media had already claimed that the US had shipped mustard gas to Korea.) At the same time, China also carried on what can be considered a preparatory campaign to the major allegations that followed, charging that the United States was preparing to use biological weapons. (These two campaigns will both be discussed in more detail below.) The first charge filed of actual BW use came on 8 May 1951. The Minister of Foreign Affairs of the Democratic People's Republic of Korea (DPRK, or North Korea) sent a cable to the President of the United Nations Security Council alleging background information on entomology, vectors, pathogens, epidemiology, and so forth, little of which the Commission would have been likely to have been able to draw up themselves given their location and the amount of time available. The ISC report documents fewer incidents, and fewer types of incidents, than were reported by the jurists, which in turn were fewer than reported by Chinese media statements.

The "investigations" of both commissions were very similar. They did *no* field investigations or analyses of their own. They received testimony which they duly accepted and reported as fact. They had no independent corroboration of any of the artifacts and materials presented to them.<sup>4</sup> These elements were explicitly brought out in some of the early discussions which followed the release of the *Report of the ISC*. The Swedish representative on the Commission

...told the press in September 1952, after returning from China: "The scientific foundation of the Commission's work consisted of the fact that the delegates implicitly believed the Chinese and North Korean accusations and evidence." Dr. Needham himself was asked at a press conference what proof he had that the samples of plague bacillus he was shown actually came, as the Chinese said, from an unusual swarm of voles, and he replied, as reported in the *Daily Herald:* "None. We accepted the word of the Chinese scientists. It is possible to maintain that the whole thing was a kind of patriotic conspiracy. I prefer to believe the Chinese were not acting parts..."<sup>5</sup>

During the Korean War, units of the CPV and the North Korean People's Army (KPA) routinely suffered from typhus, cholera, and dysentery. In addition, en route to North Korea, the CPV forces had transited Manchuria, an area with endemic plague at the time. United Nations forces, as well as Koreans and Chinese combatants, also suffered from Korean Hemorraghic Fever. In the late winter of 1950 and the early spring of 1951, smallpox and typhus were reported throughout Korea, north and south. The UN command responded with mass inoculations and heavy applications of DDT to individuals, and DDT aerial spraying to the countryside at large. In the north, thousands of Chinese health care workers were dispatched to the area behind the front lines, and Hungarian and East German volunteer hospital units were also sent to Korea. What subsequently became known as Korean Hemorraghic Fever had not been known in Korea before, but it was endemic in areas in Manchuria through which CPV forces had passed, and in which those North Korean contingents that had been parts of the PLA before 1949 and formed the shock troops of the North Korean invasion force had been stationed. It was precisely in a strip in central Korea in which these North Korean troops had been engaged in combat and which was subsequently reoccupied by UN forces that Korean Hemorraghic Fever then remained endemic.

On no occasion did the Chinese or North Korean governments claim to have shot down a US aircraft containing the means of delivery of biological agents or the agents themselves, despite an eventual Chinese claim of 955 sorties by 175 groups of US aircraft over Northeast China to drop BW between 29 February and 31 March 1952 alone. As for Korea, the Chinese claimed that the US had spread BW over "70 cities and counties of Korea...on 804 occasions, according to incomplete statistics." The Chinese did obtain the confessions of some 25 captured US pilots. Many of the confessions included voluminous detail about the alleged delivery of BW: the kinds of bombs and other containers dropped, the types of insects, the diseases they carried, and so forth. Interspersed with the enormous technical detail was a great deal of Communist rhetoric identical to that which appeared in the standard Chinese press reports at the time, with references to "imperialists" and "capitalistic Wall Street war monger[s]," etc., which led nearly all observers to doubt that any of the confessions had been written by those supposedly testifying to them. All the confessions were renounced when the US airmen returned to the United States. Prisoners who had been ground troops "admitted" to the ISC that they had delivered BW by 

# The Historical Context of the Chinese and North Korean BW Allegations

There are several important pieces of historical background that are highly relevant to the Korean War BW charges which must be recounted, as they form a chain leading up to the allegations. The first of these is that Japan carried out a substantial biological warfare program within China during World War II. It consisted of an extensive series of BW research facilities throughout occupied Chinese territory, as well as the operational use of BW in China. The most well-known portion of the Japanese program was Unit 731, based in Manchuria and commanded by Gen. Shiro Ishii.<sup>6</sup> However, there were three additional BW organizations, Unit 100, Unit Ei 1644, and one more, each acting independently and each under its own commanding officers. Most of the senior military officers and officials of these units made their way back to Japan in the final days of the war in the Pacific. Their most senior officers were subsequently interrogated in Japan by US military intelligence, and a crucial and extremely unfortunate decision was made which may have done much to enhance the credibility of the subsequent Korean War BW allegations: The US government granted immunity to Gen. Ishii, all of his subordinates, and members of the other Japanese BW units in exchange for the technical information obtained by the Japanese in the course of their wartime BW R&D program.<sup>7</sup> Even before the Korean War began, Chinese

in protests against the "remilitarization" of Japan.

The second important point is that as they occupied portions of Manchuria, Soviet military forces captured some members of Unit 731. After requesting that the US turn over additional senior officials from that organization and being denied, the USSR tried twelve former members of Unit 731 in a war crimes trial in December 1949 in the city of Khabarovsk. The USSR then requested that the United States release Gen. Ishii, together with Emperor Hirohito, to be put on trial as well, a request that the US government also rejected. At the time of the trial, on two occasions Gen. MacArthur's command falsely denied any knowledge of Japanese BW operations in China during the war. In reporting on the Khabarovsk trial, Pravda stated that the United States was "preparing for new crimes against humanity," i.e., bacteriological warfare.<sup>8</sup> In the spring of 1950, before the outbreak of the war in Korea, there followed a series of Soviet media reports charging that the US was preparing for "bacteriological warfare." The proceedings of the trial were published in English.9 The evidence obtained from those put on trial provided Soviet (and Chinese) officials with detailed technical descriptions of the BW delivery systems and methods that the Japanese had developed in China during the war. Three years later, these were precisely the methods that they alleged the United States to have used during the Korean War. The opening substantive chapter of the 1952 ISC Report is titled, "The Relevance of Japanese Bacterial Warfare in World War II."

The third link in the chain is that in the first five months of 1951, the Chinese press and radio made repeated references to Gen. Ishii and the Japanese wartime BW programs, the Khabarovsk trial, Gen. Ishii's subsequent employment by the United States, and the claim that the United States was preparing to use BW in the Korean War:<sup>10</sup>

• On 9 January 1951, that MacArthur and his command had protected Japanese war criminals, particularly Ishii, and employed him and his colleagues;

• On 7 March 1951, that Ishii had been hired by the American government "to supervise the manufacture of germ warfare weapons in America;"

• On 22 March 1951, that "MacArthur is now engaged in large-scale production of bacteriological weapons for use against the Korean Army and people," and specifying the amount of money that MacArthur's headquarters had allegedly spent for their bacteria growth media;

• On 30 April 1951, that "the American forces are using Chinese People's Volunteers as guinea pigs for their bacteriological experiments," and identifying a site near Kyoto where the BW agents were allegedly being produced. (The Kyoto site was a Japanese vaccine production facilityTji<sup>T</sup>T\*2c iments, e.0059 rith le 24World W8 -;. Association of Democratic Lawyers. This report, however, states that chemical weapon use took place between 6 May 1951 and 9 January 1952. However, the Chinese campaign first began charging the US with CW use on *March 5*, and did so on ten occasions before 6 May 1951. In February 1952, the Soviet delegate to the UN, Jacob Malik, also accused the US of using chemical weapons in Korea. Chinese charges of US use of chemical weapons continued sporadically until May 1953. However, when the report of the second group, the International Scientific Commission, appeared only six months after the jurists' report, it did not contain any mention of alleged uses of chemical weapons. It also contained no mention whatsoever of alleged use of fact that relevant US policy at the time was promulgated in NSC 62, approved on 17 February 1950, prior to the outbreak of the Korean War. NSC 62 stated that "[c]hemical, biological and radiological weapons will not be used by the United States except in retaliation."<sup>18</sup> In NSC 147 ("Analysis of Possible Courses of Action in Korea") on 2 April 1953, the exact same sentence appears under the caption, "At present the following restrictions apply to UN operations."<sup>19</sup> The policy was only changed on 15 March 1956, long after the end of the Korea War, in NSC 5062/1. The relevant provision in effect permitted US first use:

To the extent that the military effectiveness of the armed forces will be enhanced by their use, the United States will be prepared to use chemical and bacteriological weapons in general war. The decision as to their use will be made by the President.<sup>20</sup>

As others have noted, this represented a dramatic reversal. There was still a caveat in the phrase "in general war," but US military operations in Vietnam made use of both herbicides and tear gases.<sup>21</sup>

The second portion of the US government's response to the allegations was as important as the denials, or even more so. It was to request immediately in the United Nations an on-site investigation by a competent international organization, the International Committee of the Red Cross (ICRC) or the World Health Organization (WHO). In his very first statement on March 4, Acheson asked the accusing nations to permit an investigation by the ICRC. Exactly one week later, Acheson sent a request directly to the ICRC, asking them to conduct an investigation in the areas involved. During World War II, China had appealed to the ICRC to investigate its charges that Japan was employing BW in China, and in 1952 the Red Cross societies of virtually all the Soviet-bloc states had sent direct appeals to the ICRC asking it to "take action against the US atrocities." Within 24 hours, on March 12, the ICRC had applied to China and North Korea to obtain their necessary cooperation. The government of India offered to assist in an investigation, and the ICRC proposed to send a small team composed of three Swiss members, two Indians, and a Pakistani. The ICRC sent the same message again on March 28 and on March 31, and finally, for the last time, on April 10, adding that if they received no reply by April 20, they would consider their proposal to have been rejected. On April 30, the ICRC explicitly terminated its effort.<sup>22</sup> Neither China nor North Korea ever replied directly to the ICRC. The only reply in a UN forum came on March 26, from Soviet delegate Malik, rejecting the ICRC offer. China did respond in New China News Agency broadcasts in March and April, by heaping invective on the ICRC:

The Committee's actions brand it as a most vicious and shameless accomplice and lackey of American imperialism. The purpose behind its eagerness to investigate is obviously to find out the effectiveness of the American aggressors' unparalleled, brutal crime and to try to whitewash the perpetrators of the crime with a worthless report.<sup>23</sup>

China charged that the only purpose of an ICRC or WHO investigation would be the collection of intelligence to be used in evaluating the effectiveness of germ warfare. (But the ICRC was still acceptable as a propaganda platform: on 27 July 1952, Chinese delegates at an ICRC meeting in Canada put forward a motion against "the cruelties in Korea.") China and North Korea also rejected a proposal by the WHO to send assistance into epidemic areas.

In July 1952, the US took the issue of an ICRC investigation to the UN Security Council. It submitted a draft resolution calling for the ICRC to carry out an investigation and to report to the UN.<sup>24</sup> The Security Council vote was ten in favor and one—the Soviet veto—against. The US then submitted a second draft resolution which stated that "the Security Council would conclude, from the refusal of the governments and authorities making the charges to permit impartial investigation, that these charges must be presumed to be without substance and false; and would condemn the practice of fabricating and disseminating such false charges." The vote was nine in favor, one abstention, and again, a Soviet veto. There was also extensive debate in the UN General Assembly and in the UN Disarmament Commissions in 1952 andly

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Mao instructed Zhou Enlai in a single line to "pay attention to this matter and take necessary measures to deal with it."<sup>40</sup>

Some time during this period, Zhou Enlai outlined to Mao Zedong six urgent measures of anti-bacteriological warfare:

1. Speeding up the laboratory tests of the insect vectors sent back from the front . . . so as to identify all these disease germs.

2. Dispatching epidemic prevention groups [to Korea] immediately along with vaccine, powder, and other equipment.

3. Issuing a public statement to the world to denounce U.S. bacteriological warfare as war crimes and use news media to pressure the United States to be responsible for the consequences of its biological warfare.

4. Instructing the National Association of Resisting America and Aiding Korea to lodge complaints with the Convention of World Peace and request that the convention launch a campaign against U.S. bacteriological warfare.

5. Sending a cable to the CPV headquarters to request that [the rank and file] be mobilized for epidemic prevention and meanwhile ordering the Northeastern Military Command to get prepared [for possible spread of disease germs in the Northeast] as well.

6. Sending a telegram to the Soviet government asking for its assistance.<sup>41</sup>

On February 28, Nie sent another message to Mao and Zhou, which is the second of the two officially published Chinese documents. It stated that the United States was "still introducing insect bacteria" over "the 38th and 50th Group Armies. . . . we have mobilized 44 Chinese scientific experts—11 entomologists, 15 bacteriologists, 6 epidemiologists, 4 toxicologists, 7 pathologists and a nutritionist, "—and that they would leave by air the next day, February 29, for the front lines.<sup>42</sup>

Three points can be noted. This is all nearly a year after the "short" campaign in the spring of 1951 which had alleged that the U.S. was using BW. Second, if internal Chinese sources claim to show that CPV forces reported U.S. BW use "for the first time" in January 1952, then the spring 1951 allegations must be fraudulent. Finally, a few April 1952, very early and virtually in the midst of the major BW allegations, but it is an extremely detailed account of their evolution. Its major conclusion as to motive was that "The timing and content of the poison gas and BW campaigns suggest that they were initiated in response to specific situations and carried out with attention to objectives of a tactical rather than a strategic nature."<sup>47</sup> Halpern judged these tactical objectives to be primarily leverage in the Korean War truce talks. A report of the US State Department's Office of Intelligence and Research was also published quite early, on 16 June 1952, but saw somewhat larger motives for the allegations:

The threefold nature of the bacteriological warfare charges—atrocities, international law and disarmament—and their sponsorship on a world scale by the World Peace Council, reflect their value to Moscow as a new propaganda theme. Each year, the self-styled "peace" movement has made some issue the basis for a world-wide campaign: in 1950 it was the Stockholm Appeal, in 1951 the Five Power Peace Pact.<sup>48</sup>

In 1957, Maarten Schneider, in the Netherlands, also came to the conclusion that the allegations were purely propaganda; in other words, a fabrication.<sup>49</sup>

Aside from the two commissions, both organized by international Communist support organizations, there were two principal Western supporters of the BW allegations. Both men had long associations with China, where they had spent much of their lives, including the World War II years, and were very sympathetic to China. Dr. James Endicott, a Canadian minister, was born in China, the son of a missionary, and had himself been a missionary in that country from 1925 until the late 1940s. He was the Chairman of the Canadian Peace Commission and went to China in 1952 at the invitation of the Chinese government to attest to the allegations in the same manner as the two commissions had. He was the only person to claim that the US had carried out BW aerosol spraying, allegedly for a period of three weeks, on the basis of information provided to him by Chinese officials. His son, Stephen Endicott, a historian, has continued his father's defense of the allegations.50

The second individual, John W. Powell, was also born in China. His father had founded *The China Weekly Review* (CWR) in the 1920s. Powell spent the World War II years in China, and in 1945, at age 25, became the editor and publisher of the CWR. The paper's position during the Korean War was that South Korea had invaded 194 COLD WAR I

*after* the USSR had already offered to withdraw their BW allegations in the UN Political Committee on 7 April 1953, a date that *preceeds* any of the documents in this latter group.)

The seventh document (2 May 1953) is the message to Mao Zedong, brusquely informing the Chinese leader that the USSR and CPSU had been "misled" (implicitly by the Chinese themselves) about the "false" and "fictitious" charges of BW use that had been lodged against the Americans, and recommending that the international anti-American campaign on the subject be immediately dropped.

*The eighth document* (undated, but subsequent to reports by Glukhov and Smirnov indicated as having been given on April 24) is a protocol of the CPSU CC Presidium, recommending that "for unauthorized actions of a provocatory character which caused significant damage to the interests of the state," Gen. Razuvaev be relieved of his ambassadorship, stripped of rank, and prosecuted; Ignatiev to be dropped from the CPSU CC and investigated; the USSR to draft its subsequent position on the allegations of BW use by the US, and to prepare a report on the subject to be sent to Mao Zedong and Kim II Sung.

*The ninth document* is a telegram to Molotov reporting on the conversation of the Soviet ambassador in Beijing with Mao Zedong and Zhou Enlai on 12 May 1953. Mao blames the allegations on reports from Chinese front line commanders in Korea, whose authenticity it would now be difficult to verify, and says that "[i]f falsification is discovered, then these reports from below should not be believed." (The suggestion that the elaborate preparations and falsification—a BW "Potemkin village"—the extraordinary media campaign, the international commissions, etc. could have been organized "from below" in *either* the China or the USSR governed by Mao and by Stalin is highly implausible.)

The tenth document (17 May 1953) concerns the CPSU's internal investigations of Ignatiev. Ignatiev claims that he showed the message from Glukhov and Smirnov to Stalin in July or August 1952, and that since he believed "the published material," he did not believe the information contained in their message and "did not attach any significance" to it.

The eleventh document (1 June 1953) is the telegram to Molotov from the Soviet ambassador in North Korea on the discussions with the Secretary of the DPRK Central Committee, Pak Chang-ok, who "expressed great surprise at the actions and positions of V.N. Razuvaev. . . . We were convinced that everything was known in Moscow. We thought that setting off this campaign would give great assistance to the cause of the struggle against American imperialism. In his turn, Pak Chang-ok did not exclude the possibility that the bombs and containers were thrown from Chinese planes, and [that] there were no infections."

*The twelfth document* (2 June 1953) indicts Ignatiev, the former Minister of State Security of the USSR.

#### What Remains to be Disclosed?

A great deal still remains to be revealed, including: 1. All of the Chinese documentation, which would demonstrate just how the entire affair was decided upon, organized, and carried out.

2. The Soviet documentation between 21 February 1952 and 13 April 1953, and even before the February 21 cable from Mao to Stalin. These documents would establish exactly whose idea the false allegations were the USSR's or China's—and provide a more detailed understanding of the nature and degree of the technical assistance that Soviet advisers contributed to the entire process.

The available documents imply a Chinese and then North Korean initiative, with Soviet personnel as collaborators. This should remain an open question until it is possible to understand the operations of the USSR Ministry of State Security at the time, its collaboration with analogous Chinese government organs, their elaboration of "active measures" and so forth. It is clear that there is a chain in the allegations that even preceded the onset of the Korean War, although the decision to charge the U.S. with using BW could only have been made in the context of the war. The all-important question is the degree of consultation and cooperation in the area of propaganda between the USSR and China in the period not covered by the documents—between February 1952 and April 1953, and while Stalin was alive.

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Association of Democratic Lawyers," United Nations Security Council, S/2684/Add. 1, 30 June 1952.

<sup>4</sup>The reports of the two commissions are analyzed in detail in Leitenberg, "Allegations of the Biological Warfare in China and Korea: 1951-1952."

<sup>5</sup>G.P. Thompson, Letter to the Editor, "Germ Warfare," *New Statesman and Nation*, 5 December 1953. In a 1984 interview with a Japanese academic, Needham said: "Of course, it is entirely true that the members of the Commission never actually saw any incident. What we did see were specimens of the containers that had been used and of the vectors as well as victims of the attacks. I must say that I did not gain the impression that the methods being used were very successful. . . . My judgement was never based on anything which the downed airmen had said, but rather entirely on the circumstantial evidence." Quoted in Peter Williams and David Wallace, *Unit 731: The Japanese Army=s Secret of Secrets* (London: Hodder and Stoughton, 1989), p. 255. Despite Needham's statement, the confessions of the US pilots comprise 117 pages of the 667 page ISC report, 18 percent of the total.

<sup>6</sup>Sheldon H. Harris, *Factories of Death: Japanese Biological Warfare, 1932-45, and the American Cover-Up* (London: Routledge, 1994). See also Williams and Wallace, *Unit 731: The Japanese Army-s Secret of Secrets.* 

<sup>7</sup>In addition to Harris's book, see two shorter and on 50 have 20 and 2

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