



OFFICE OF THE UNDER SECRETARY OF DEFENSE

WASHINGTON, D.C. 20301

in reply refer to: 1-35306/80/ct

23 September 1980

MEMORANDUM FOR THE ASSISTANT SECRETARY OF DEFENSE (PUBLIC AFFAIRS)

SUBJECT: Congressional Transcript Review

Directorate for Freedom of Information and Security Review (PAFOI)

Forwarded for your review, in accordance with existing procedures for Congressional transcript review, is testimony by Mr. Slocombe (DUSD/PP) before the HASC.

Bracketing of classified text was performed by Mr. Slocombe and concurred in by myself and a representative of JCS/J-5 (Nuclear Division).

DECLASSIFIED IN FULL Authority: EO 13526

Chief, Records & Declass Div, WHS Date: SEP 1 0 2012

Director, Strategic Policy

DUSD (PP)

Attachment a/s

Office of the Secretary of Defense SUSC. 552 Chief, RDD, ESD, WHS Date: 10 SEOT 2012 Authority: EO 13526 Deny in Full: Declassify: Declassify in Part: Reason: 3.30(2)

MDR: 1/-M-3274A1

OASD(PA) DFOISH 80-TSL THIS DOCUMENT COMES UNCLASSIFIED



TO GEORGE

HOUSE OF DEDDESERVENIES

NOTICE TO WITNESSES OR OTHER PERSONS EDITING TRANSCRIPTS OF HEARINGS CONDUCTED BY THE

COMMITTEE ON ARMED SERVICES U.S. HOUSE OF REPRESENTATIVES

This transcript may be edited by the witness to correct grammatical errors or to eliminate classified information.

In no case can changes be made in this transcript which will change the context of the testimony given by the witness at the time of his appearance before the Committee on Armed Services, U.S. House of Representatives, or any of its subcommittees, unless the correction contains the original testimony and a footnote is inserted indicating that the original testimony was in error.

ere 21-886-

DECLASSIFIED IN FULL
Authority: E0 13526
Chief, Records & Declass Div, WHS
Date: SEP 1 0 2012.

BY THE MATTER OF STRATEGIC DOCBOTTLE MATTER OF STRATEGIC DOCBOTTLE MATTER OF STRATEGIC DOCBOTTLE MATTER OF STRATEGIC DOCBOTTLE MATTER OF STRATEGIC DOCFOR OPEN PUBLICATION.

SEP 4 1980 STRATEGIC DOCBOTTLE MATTER OF STRATEGIC DOCFOR OPEN PUBLICATION.

COLLEGE TO STRATEGIC DOCBOTTLE MATTER OF STRATEGIC D

300 SEVENTH STREET, A.W. VARINGTON, D.C. 20024

CLASSIFIED BRIEFING ON STRATEGIC DOCTRINE

DECLASSIFIED IN FULL Authority: E0 13526 Chief, Records & Declass Div, WHS SEP 1 0 2012, Date:

HOUSE OF REPRESENTATIVES Committee On Armed Services Washington, D. C. Tuesday, September 9, 1980

The Committee met, pursuant to notice, at 10:07 a.m., in Room 2118, Rayburn House Office Building, the Honorable Melvin Price, Chairman of the Committee, presiding.

The Chairman. The Committee will be in order.

The first order of business this morning will be a classified briefing on strategic doctrine. The briefer will be the Honorable Walter Slocombe, Deputy Under Secretary for Policy Planning, Department of Defense.

Mr. Slocombe, would you proceed with your briefing? Mr. Slocombe. Thank you, Mr. Chairman.

I am grateful of the opportunity to talk to the Committee about the countervailing strategy and to have this oprortunity to explain the background of the decision and its significance, and I will be happy to take your questions when I'm finished, or if you want to interrupt I will be glad to take questions as I go along.

One of the major policy directives of the Administration has been a review and restatement of our doctrine for targeting nuclear weapons. This began with the Nuclear Targeting

TELEPHONE (202) 554-9050

R&T/RH 1

2

3

4

5

6

7

8

9

10 11

COLUMBIA REPORTING CO. 12 13

14

16

15

17 WASHINGTH STREET, S.W., WASHINGLIEM D. C. 20024 18

19 20

21

22

23 24

25

JOP SECRET

DECLASSIFIED IN FULL
Authority: E0 13526
Chief, Records & Declass Div, WHS
Date: SEP 1 0 2012

TELEPHONE (202) 554-9050

COLUMBIA REPORTING CO.

MASHINGTON, D. C. 20024

Awhich took place in 1977 and 1978. It was one of a series of studies which was mandated by President Carter's decision in August of 1977, called PD-18, which set out the basic guidelines for our defense polity, including our strategic targeting policy. The policy review was conducted by a group in the Defense Department. The executive director was Dr. Leon Sloss, whom I think some members of the committee may be familiar with. This produced a report, which the Secretary of Defense forwarded to the President in November of 1978, and thereafter the Defense Department began certain steps to implement the basic thrust of the conclusions of the Targeting Policy Review.

Because some of the issues raised in the Targeting

Policy Review and the strategic doctrine that was established

as a result of it raised general issues beyond simply those

of implementation and the effective carrying out of a policy,

there were a series of SCC meetings conducted under NSC

auspices in the middle of 1979.

There are a number of public statements, perhaps in most detail in the FY 81 Defense Report, that have outlined the major points of the countervailing strategy, although the term itself, as near as I can discover, first areas, was first used, in the FY 80 Defense Report the previous year.

The announcement and implementation of this policy had, therefore, begun well before PD-59 was actually issued, and it

2

3

4

5

6

7

8

9

10

11

12

13

14

15

23

24

DECLASSIFIED IN FULL Authority: EO 13526 Chief, Records & Declass Div, WHS SEP 10 2012.



3

has produced some important cast the early implementations have produced some important increases in our targeting flexibility.

The White House decided that it was appropriate to codify this policy, which had been stated in a variety of places, in an authoritative fashion, and that was the reason for the issuance of PD-59.

I want to summarize the policy which is reflected in the PO briefly.

The fundamental strategic objective of the United States is, and remains, deterrence, but not simply of massive attacks on American cities. We need to consider also how to make our nuclear power contribute to the deterrence of less than all out attack and, in particular, how to disabuse the Soviets of any belief that a large scale, but still limited, nuclear exchange could work to their advantage. More generally, we need to have forces and plans that will convince the Soviet leadership that in reality they could not win a nuclear war, whether or not they believe that such wars are in theory winnable.

In general, this concern with being prepared for large scale, but less than all out, exchanges is most applicable to a situation in which a major war has already begun and in which tactical nuclear weapons would quite likely already

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

DECLASSIFIED IN FULL Authority: EO 13526 Chief, Records & Declass Div. WHS



In such a context it would be critical to make clear to the Soviet Union that there is no intermediate level of escalation at which they could be successful. Hence, our explicit enunciation of a countervailing strategy, both publicly and in the formal Presidential Decision Memorandum.

The fundamental feature of a countervailing strategy is the proposition that deterrence over the full range of contingencies of concern requires, in an age of strategic parity; that we have forces and the plans for their use such that the USSR would recognize that no plausible outcome of aggression would represent victory of any plausible definition of That is, that at a variety of levels of exchange their aggression would either be defeated or would result in unacceptable costs that exceeded their gains.

This capability of Convincing the Soviets of this position is particularly important in the Alliance context, where we need a doctrine for our strategic forces that is consistent with and supportive of our proclaimed willingness to resort to nuclear escalation if conventional defense fails and our repeated commitment of the gentral strategic forces to deterrence and defense in Europe.

The Secretary of Defense outlined this policy to the NATA Nuclear Planning Group in June, and I think it is safe to say that the allies understand the way in which this policy helps

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

DECLASSIFIED IN FULL



We also need to make clear to the Soviets that we would not be forced by Soviet attacks on our ICBMs to choose between inaction and an all-out attack on Soviet cities.

The implications of these general doctrinal statements for our targeting plans are important. For to meet these needs we must have plans and capabilities to use strategic forces in less than all out strikes that would exact a high cost in the things that the Soviet leadership values most: and military control, military forces, both conventional and nuclear, and the industrial and economic capacity to sustain military operations.

These planning requirements are distinct from the need for planning for battlefield use of tactical nuclear weapons and for quite limited use of nuclear weapons, on the order of a few tens of weapons, essentially for signalling purposes.

Concurrently, to deter all-out Soviet attacks and to serve as a continuing deterrent to escalation and coercion, we need a survivable and enduring capability that is sufficient to attack a broader set of urban and industrial targets;

It is worth emphasizing that the strategy does not involve a reduction in our capability to launch a general attack on the full target set if that were judged to be the appropriate response.

Implementing this policy will require, and has required,

3

5 6

7

TELEPHONE (202) 554-9050

8

10

9

11

12

COLUMBIA REPORTING CO.

13 14

15

16

17

MO SEVENTH STREET, S.W. WASHIMITON, D. C. 20024 18 19 20

21

22 23

24

25

introduction of more flexibility, that is, more options and more choices.

In general, the thrust of our work, is not so much on adding targets of a kind which we have not attacked in the which have not been covered in the targeting in the past, as in providing more flexibility in having the option HE CURRENT tob! to attack sub-groups of those targets set

Work to this end is now going on within the Joint Pladd was Staff New plan revisions Strategic Targeti and by SAC. will provide significantly more options for the use of weapons against selected classes of targets, especially those of direct military significance. /

On the whole, this is an issue of the increased numbers of options

> OSD 3.3(b)(5) JS 3.3(b)(5)

As I mentioned, we still retain the option of a massive attack on the whole Soviet target system, military and civilian, should the President determine that this would be the appropriate response.

Equally important, we must also act to improve our ability to conduct a sustained exchange, which requires improved endurance in our forces, and particularly in their Command, Control and Communications and Intelligence support.

This is not a near deal

means a new departure. The recognition of a need for flexibility and for effective targeting of military and political control targets, not just Soviet cities and industry, is by no means new. The United States has never, at least never since significant numbers of nuclear weapons were available, had an employment policy based primarily on massive attacks on Soviet cities. Instead, the United States historically has always targeted military and control installations. However, with the increased numbers of weapons and massive retaliation having long since lost its effectiveness as an all-purpose, universal deterrent, we need more explicit attention to the need for flexibility in employment policy and its contribution to deterrence.

Work in this field has, of course, been carried on for a good many years. The PD-59 and the countervailing strategy are in an important sense a direct evolutionary development of the work done under Secretary Schlesinger around 1974, which also emphasized the importance of increased flexibility in our strategic capability.

Nor do we have any illusions about the character of the problem that we are addressing. We have no illusions that a large scale nuclear war would be either a sensible, indeed, plassile, deliberate instrument of national policy or a means of obtaining victory for ourselves, nor, and this is

TOP SECRET

generally, is the cleverest strategy for the use of nuclear weapons or the most flexible options in an adequate compensation for conventional weakness. Improving our conventional forces remains a high priority. Nor do we have any illusion that a nuclear war could be easily, or even probably, limited below maximum escalation.

The uncertainties, the tendency to overreact, the difficulties of maintaining command and control effectively during such an exchange would create serious pressures for further escalation.

On the other hand, it is possible that the initial limited use of nuclear weapons would induce both sides to be very cautious and to pull back. That is, after all, the essence of the Alliance policy and the United States policy of seeking to control escalation, which remains an element of our doctrine. Of course, the limited nuclear options and, more, a variety of tactical options remain relevant to this proposition. JS 3.3(b)(5) OSD 3.3(b)(5)

In this context, however, the context of PD-59, we are talking more about

This would be involved, for example, in a hypothetical Soviet attack on U.S. ICBMs and some of the U.S. response options. Unquestionably, there would be very large numbers, probably millions, of fatalities on each side.

However, these would be much less than the tend of millions

LEPHONE (202) 554-9050

I

. 5

COLUMBIA REPORTING CO.

KASHINGTON, D. C. 2002

2

3

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

WASHINGTON, D. C. 20024

DECLASSIFIED IN FULL Authority: EO 13526 Chief, Records & Declass Div. WHS SEP 1 0 2012.



9

that would result from a large scale attack. No doubt there would be lead to tremendous pressures to overreact. recognize the probability that escalation would be essentially uncontrollable. >

Nevertheless, it is legitimate and important to plan for the possibility of such relatively large scale and yet still less than all-out exchanges.

First of all, we cannot ignore the differences between even the horrible carnage of such exchanges and the still greater horrors of a truly all-out exchange. \

Apart from any questions of credibility, which I think are very important in this context, it would in a fundamental sense be wrong to put ourselves in a position of having no options other than surrender or all-out attack.

Second, the problem is not to deter believers in assured destruction. The problem is to deter the Soviet leadership, to deter Soviet actions. Deterrence, by definition, depends on shaping the potential enemy's predictions of the consequences of a war if he embarks on aggression.

There is some reason to believe, some reason to be concerned, that the Soviet leadership, or at least certain circles within the Soviet leadership, take the possibility MOVEOVEY ! LINE have of victory in such a war quite seriously. and what in this business amounts to conclusive proof that the Soviet leader-

DECLASSIFIED IN PART
Authority: EO 13526
Chief, Records & Declass Div, WHS
Date: SEP 1 0 2012

TOP SECRET

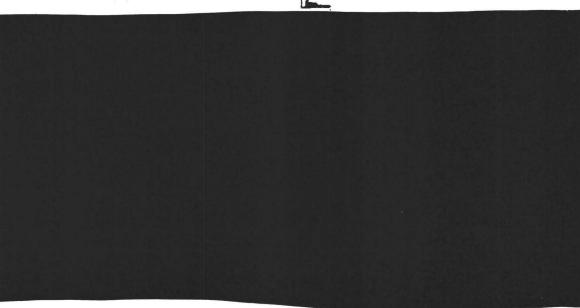
fail and that in that event a relatively prolonged exchange in which military targets would be of particular importance would ensue.

We cannot ignore the Soviet mind set, even if we think it is unrealistic. In a sense, a fundamental concept of the countervailing strategy is to deal with Soviet concepts of what a nuclear war might be like on their own terms, rather than to try argue, accepts what I think is the likely ineffective course of attempting to argue, about the correctness, one way or the other, of their concepts.

The PD builds, then, on an ongoing study of nuclear doctrine. It is consistent with public statements which have already been made, notably in the 1981 Defense Report, and with the statements, the discussions of our doctrine in a variety of forums. JS 3.3(b)(5)

OSD 3.3(b)(5)

Its principal features are formal statements of counter-



JS 3.3(b)(5)

LOP SECRET

OSD 3.3(b)(5) 11

We recognize that this is a long term effort. There are practical problems of implementation. One of the principal reasons for the relative inflexibility of the SIOP historically has been the very difficulty of introducing a

2

3

4,...

5

6

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

DECLASSIFIED IN FULL
Authority: EO 13526
Chief, Records & Declass Div, WHS
Date:
SEP 10 2012,



12

Complex a planning task.

We also recognize that it is important that the doctrine not get ahead of our capabilities, especially the endurance of Command, Control, Communications and Intelligence. The doctrine is, however, an important restatement of U.S. policy and is intended to maximize deterrence in a strategic parity.

With that background, I will be happy to take the Committee's questions.

Mr. Charles Wilson. Mr. Chairman.

The Chairman. Mr. Wilson.

Mr. Charles Wilson. Thank you, Mr. Chairman.

Mr. Secretary, you read from PD-18. Is that what the doctrine is that you've been talking about?

Mr. Slocombe. The doctrine is most fully stated in PD-59, which was signed by the President in July of this year. But the study, the so-called Nuclear Targeting Policy Review Study, was initiated in connection with the President's signature in August 1977 pD-18, which states the general military policy of the United States.

Mr. Charles Wilson. Would you briefly tell me what is different about this than what our policy has been right along in connection with our nuclear strategic policy?

Mr. Slocombe. Not a great deal is different, sir.

about

MASHINGTON, D. C. 20024

DECLASSIFIED IN FULL
Authority: EO 13526
Chief, Records & Declass Div, WHS
Date:
SEP 1 0 2012



Mr. Slocombe. It is very much an evolutionary development. It is certainly the case that the elements of continuity are far greater than the elements of change. I think what is important about is essentially in the elements of continuity: that It emphasizes the United States has the capability, and will make the plans to use that capability within the limits of practicality, to ensure that there is no course of action by which the Soviets could attain a meaningful victory in the event of a nuclear war.

Mr. Charles Wilson. Mr. Secretary, you indicated after you read from PD-18 that this would reassure our allies of what our plans would be and how we would protect them with our nuclear arsenal.

What specifically does it do to reassure our allies?

Mr. Slocombe. It makes clear that the United States
has options and will expand the range of those options so
that we have responses other than an all-out attack on the
full Soviet target system.

Mr. Charles Wilson. Haven't they known this all the time, that we had options?

Mr. Slocombe. I hope that they have, and I believe that they have, but they have found this restatement helpful.

I agree that it's no means an entirely new idea.

Mr. Charles Wilson. The reason I am asking this ques-

2

3

5

6

7

8

9

10

11

12

13

14

15

16

24

DECLASSIFIED IN FULL Authority: EO 13526 Chief, Records & Declass Div, WHS SEP 1 0 2012



14

wondering if it's just something that's being put out for political purposes or if it's something that has no meaning whatsoever really, in effect, in relationship to what we've been having as a policy ever since we've had nuclear weapons. Obviously, they are for deterrence and they are intended to be used if an emergency occurs. Not strategic weapons, but the other nuclear weapons that we have that are available to NATO I would assume that they are over there for the purpose of reassuring our allies that they are available for use in the event of an emergency.

I just wonder what significance this all is.

Mr. Slocombe. Mr. Wilson, I think people who work on these issues, as the committee does, on a day-to-day basis almost, are fully aware of these things. It is always surprising to me the number of people who believe that the United States at one time or another has relied on a doctrine of primarily attacking Soviet cities.

I agree with you, there is nothing particularly surprising in this doctrine to a person who has been follow- $\frac{9}{1}$ think it is useful to make it ing the matter carefully. clear, to restate the policy of the United States. there is one difference.

Mr. Charles Wilson. I don't think the concern is what we're going to attack. I think the concern is are we going That's the concern of the American to use them at all.

2

3

5

6

8

9

17

18

19

20

21

22

23

24

DECLASSIFIED IN FULL

Chief, Records & Declass Div, WHS JOP SECRET

15

people. And I don't think anybody has defined it among the rank and file of the American people as to whether it's going to be people, or cities, or industry, or what will eventually be the target.

Mr. Slocombe. The principal addressees of all these messages are the Soviet leaders, and I think it is important to make clear to them, it is important to make clear to our allies and, for that matter, I think to the American public, that the reason that we can credibly threaten to use these terrible weapons is in part that there exists options for their use other than an all-out attack.

To convince people that the weapons will be used, portanting that you have preplanned options which will permit them to be used in a variety of circumstances in which an all-out attack might not be the most appropriate response. That's not to say that the consequences of such use wouldn't be terrible. It would be. But it is, I believe, a far more credible proposition that they would be used if there are options for their use in a more limited way, and I think that is an important function. Obviously, the principal deterrent effect is the character of the weapons themselves. But to some degree the doctrine and the plans for their use are also important elements of deterrence, and

that's what this effort and its predecessors are addressed

l

DECLASSIFIED IN FULL
Authority: EO 13526
Chief, Records & Declass Div, WHS
Date:
SEP 1 0 2012,



Mr. Stratton. Mr. Chairman.

The Chairman. Mr. Stratton.

Mr. Stratton. Doctor, what is the classification of this briefing?

Mr. Slocombe. I understood that it was to be at a Top

Secret level, that is, perhaps to go into code word intelligence, but not to go into the operational details.

Mr. Stratton. What you have told us is Top Secret?

is Top Secret, no, sir. [Mtt: The particular passages marked along ancewes. field as addressed. The across thrust is not elassified.]

Mr. Stratton. Isn't this, as Mr. Wilson has indicated, essentially the same sort of thing that Secretary Schlesinger developed some years ago?

Mr. Slocombe. Yes. I said so in the statement.

Mr. Stratton. The thing that bothers me is, what you have been telling us is perfectly understandable, and I think most of us were aware of it before you started. What bothers me is what you have been telling us you ought to be telling the general public.

I was in New York at the Democratic National Convention when this thing was a nounced, and to one group of delegates there supporting one particular candidate, whose name I won't mention, you would have thought the world had crashed in when we said that we were actually going to hit specific

5

6

7

8

9

10

11

12

13

14

15

16

17

23

24

DOO SEVENTH STREET, S.W., WASHINGTON, D. C. 20024 18 19 20 21 22

DECLASSIFIED IN FULL Authority: EO 13526 Chief, Records & Declass Div, WHS SEP 1 0 2012.



17

colleagues on the Hill, practically had a heart attack because he said he hadn't been consulted, and it looked like an enormous change in our policy.

Don't you think instead of coming up here and trying to give us this rationale labelled "Top Secret", which is simply the basic thing that you're trying to accomplish, it would be a good idea to explain this to the American people?

Mr. Slocombe. Secretary Brown made what I think is a reasonably important speech in Newport on August 20th, which was an effort to explain it to the American people, and I agree. There is a fairly --

Mr. Stratton. He's not very good at expressing --The Chairman. I would like to clear up one thing.

. The Secretary is here at the invitation of the committee on this subject.

Mr. Stratton. I don't hesitate on that invitation, but what I am saying is I think it's important that the American people ought to know what our policy is because obviously they don't, and the so-called "doves," and the anti-nuclear people, the people who are always cutting defense budgets, are the ones who are making the most fuss about this.

Mr. Slocombe. There are people. As I said in response to Mr. Wilson's question, I'm always surprised with the number of people on both sides, if you will, of the defense RODERY

2

3

4 5

6

TELEPHONE (202) 554-9050

COLUMBIA REPORTING CO.

8

9

11

13

14

15 16

17

18

19

20

WASHINGTON, D. C. 20024

21 22

23

24

what our strategic policy has been for a long time.

The President has discussed this. It was discussed in reasonable detail in the Defense Report.

But I agree with you. One of the reasons why doctrinal statements are important is that they play an educational role. I also hope they play an educational role with the Russians, who are the principal addressees.

Mr. Stratton. Let me ask you another question.

It's my understanding that regardless of what our specific policy may be and what specific changes you have instituted General Ellis, the head of the Strategic Air Command, has indicated that we don't, in fact, have the equipment available today to put this strategy into effect.

Is that correct?

Mr. Slocombe. It is certainly the case that General Ellis supports the concept of increased flexibility and supports the concept of the countervailing strategy. General Ellis has, I find every time I talk to him, a sense of what is not in dispute, and that we have to recognize what is not in dispute, and that there are severe practical limitations, particularly in the area of command, control, communications and intelligence endurance and survivability, on being able to proceed rapidly to carry out all

2

3

4 5

6

7

TELEPHONE (202) 554-9050

COLUMBIA REPORTING CO.

8

10

11

13

14

15

16

17

18

19

20

WASHINUTON, D. C. 20024

21

23

24

Mr. Stratton. We don't have the accuracy yet, do we? We don't have the yield, do we? We will after we get the MX presumably, but not now.

Mr. Slocombe. The problem, Mr. Stratton, is not that you have it or you don't have it. It is certainly the case that General Ellis is uncomfortable with the state of the strategic balance. I have heard him so testify to Congressional committees and I assume he has so testified to this committee.

But I think in terms of implementing the countervailing strategy his concern is much more -- and he has to speak for himself -- with the state of Communications and Intelligence and also with the particular problem of the incredible complexity of a large scale nuclear plan, which makes it difficult to fine tune an extremely complicated set of suboptions. But obviously General Ellis will have to speak for himself as to what his particular concerns are.

The Chairman. Mr. Dickinson.

Mr. Dickinson. Thank you, Mr. Chairman.

Mr. Secretary, you are here at our invitation, and I was trying to find out during the course of your comments why you are here. I listened to what you said, but in trying to sift out what you're saying from what we already knew I have difficulty in coming up with anything.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

DECLASSIFIED IN FULL SEP 1 0 2012,



20

You say that the recently announced policy as to targeting is not substantially different from what it had been before and that we have a capability of responding in variations, or degrees, and if we ever decide to use nuclear weapons it may not be an ICBM exchange.

If that is correct, what else have you said that we didn't already know? We know we have the Hawk. We know we have the Pershing. We tried to get the Enhanced Radiation Weapon, the so-called neutron bomb, that the administration killed. All of these were designed for and intended to be graduated responses in, hopefully, surgical precision uses. But when you boil down what you've said so far, what have you said now, so that I can understand why I'm here and we're taking your time and you're taking mine?

Mr. Slocombe. I am not surprised that the committee does not find, and if I may say so I am pleased that the Committee does not find, any surprises in PD-59.

The policy which it enunciates was stated publicly, as I said, recently and in considerable detail, for example, in the FY 81 Defense Report.

It is not the purpose of PD-59 to surprise people, but to state the policy of the United States on these matters.

I agree with you, sir, that there are very important elements of continuity in what's been stated.

DECLASSIFIED IN FULL Authority: EO 13526 Chief, Records & Declass Div, WHS Date: SEP 1 0 2012,



in emphasis are.

One of the most important, I think, is trying to focus on what the Soviet view of the problem is because that's what we have to influence. We have to influence their judgments about the risks of aggression. Et.ia of nuclear weapons,

Mr. Dickinson. I agree with that. But that's what we're talking about.

I've sat in on disarmament talks in Geneva and we have sat in on SALT talks, and certainly the Soviets understand that we retain the option of either using ICBMs, or Pershings or Hawks, or whatever, and that we also retain the option of retargeting if we deem it necessary, and that we don't necessarily go against military targets or necessarily against civilian targets. It could be all, or either, or a combination of both.

I don't understand the impact or the import of any new statement on PD-59 or even what you're telling us. boils down to so what, what's the difference from what we have had.

I understand it, and you understand it, Mr. Slocombe. and I'm sure the committee understands it, but, as Mr. Stratton was saying earlier, there are a lot of people who don't understand what our strategic policy is.

TELEPHONE (202) 554-9050 300 p

8

9

1

2

3

10 COLUMBIA REPORTING CO. 11 12 13

> 16 17

14

15

24

25

22

23

3

4 5

6

TELEPHONE (202) 554-9050

8

7

9 10

11 12

13

COLUMBIA REPORTING CO.

14

15

16 17

18

19

20

100 SEVENTH STREET, S.W. WASHINGTON, D. C. 20024

21

22

23

24

Why is it important? I guess maybe I Mr. Dickinson. understand why some people would be critical. Soviets understand it.

I believe that they do. Mr. Slocombe.

Mr. Ichord. Would the gentleman yield on that point?

Mr. Dickinson. Yes.

Mr. Ichord. If you will tell us the changes. I've sat here, Mr. Slocombe and I feel the same as the gentleman from I haven't I think we're all just wasting our time. learned anything. Let me put it this way: I think what the gentleman from Alabama wants to know is what specifically is the change in SIOP 5-D. If you will start getting into that maybe we will be listening and learning something and it will be worth our while being here.

Mr. Slocombe. The new revisions of the SIOP will, as a result of - At the beginning I talked about - the beginning of the implementation of the policy, will include significantly increased numbers and kinds of options that will be available when the plans are completed and put into effect.

wire on

There

will be significantly increased numbers of sub-options, of

which I think you are

probably aware, of those ontions JS 3.3(b)(5) OSD 3.3(b)(5)

1

3

5

6

TELEPHONE (202) 554-9050

7 8

9 10

11

12 13

COLUMBIA REPORTING CO.

14

15

16

17 300 SEVENTH STREET, S.W. WASHINGTON, D. C. 20024 18

19

20 21

22

23

24

The Chairman. The time of the gentleman from Alabama has expired.

Mr. Dickinson. Mr. Chairman, just for the record, I was using the word "Hawk." I really thought the Improved Hawk had a nuclear capability, but the staff tells me that I omitted Lance, which does. Just for the record, I correct that.

Thank you.

The Chairman. Mr. Brinkley.

(No response.)

The Chairman. Mr. Dan Daniel.

Mr. Dan Daniel. No questions, Mr. Chairman.

The Chairman. Mr. Kazen.

Mr. Kazen. No questions, Mr. Chairman.

The Chairman. Mr. Carr.

JS 3.3(b)(5)

Mr. Carr. Thank you, Mr. Chairman.

Mr. Slocombe, just to get off from Mr. Ichord's point of departure, as I understand it, we are divided into

Mr. Slocombe. That is correct.

Mr. Carr. As I understand it, the major attack options and the under the current SIOP are

OSD 3.3(b)(5)

25

OSD 3.3(b)(5)

Mr. Slocombe. The numbers are rights for

> I think s about right for

the plan which is now in effect:

Mr. Carr. So the there are about

of them, and then there's you said.

Mr. Carr. I understand there are some

Mr. Slocombe. The number of combinations and Yes. permutations gets very large

Mr. Slocombe. We're talking about the Soviet case.

Mr. Carr. I understand. But we're just talking now about

Mr. Slocombe. Those numbers are in the ballpark, sir.

Mr. Carr. Then there are these

Mr. Slocombe. As I say, by the time you put together all the combinations of theoretical possibilities the numbers get very large.

Mr. Carr. Okay.

My point, though, is that if you put the permutations together you come up with a factor of what

SIGNET

1

2

4

5

6

TELEPHONE (202) 554-9050

COLUMBIA REPORTING CO.

8

9

11

13

14

16

17

18

19

MASHINGTON, D. C. 20024

20

22

23

24

25

Mr. Slocombe. The numbers are very large. But that's kind of a mathematical trick, not a factor of strategic significance. JS 3.3(b)(5) OSD 3.3(b)(5)

Mr. Carr. I understand.

Mr. Slocombe. What we're trying to do

That's the kind of thing that's being talked about. The difference between that and just

Mr. Carr. The number of combinations, while perhaps not having a practical significance, have significance as a measure, to your testimony, as to flexibility. In other words, under the new idea of the SIOP will the number of the permutations double, or increase by 50 percent, or do you have any number?

Mr. Slocombe. The number of permutations will always be very large. But the point is that the number of rationally chosen objective attacks will also increase very substantially. For example,

TELEPHONE (202) 554-9050

COLUMBIA REPORTING CO.

WASHINGTON, D. C. 20024

JS 3.3(b)(5)

osd 3.3(b)(5)

Mr. Carr. You and I can talk about this some other time, but I did have a couple of items before the five-minute runs out, two final questions.

One, I think the point you do say, that the major element of change is a new focus on the Soviet view. The popular press reports Samuel Huntington doing a major study in that area. Was that a key element?

Mr. Slocombe. He was the manager of that part of the study which led to PD-18, yes. JS 3.3(b)(5) OSD 3.3(b)(5)

Mr. Carr. We don't need to get into a long response here, but I think the Committee would like to know upon what did he base his study? That would be something which was not in the popular press, and maybe your office could supply that to the Committee, if you don't have time to give it here.

Mr. Slocombe. I could give it very briefly thought.

the sources that we rely on for our understanding of how the Soviets view a nuclear war are, first of all, what they say about it, sometimes in public

Second

1.5.1

2

4

3

5 6

7

8

TELEPHONE (202) 554-9050

9

10

COLUMBIA REPORTING CO. 11

13

12

14

15

16

17

18

19

MASHIMITON, D. C. 20024

20

21

22 23

24

25

to some degree from the

The details of how one constructs character of their forces. a series of Solet doctrive from these sources But those are the main sources. e complicated.

Mr. Carr. Thank you. JS 3.3(b)(5) OSD 3.3(b)(5)

The Chairman. Mr. Whitehurst.

Mr. Whitehurst. No questions, Mr. Chairman.

The Chairman. Mr. Beard.

Mr. Beard. Thank you, Mr. Chairman.

Mr. Secretary, let me make sure I understand.

The new American strategy involves a nuclear attack launched not at the enemy's population centers, but now at the ballistic missile launchers, the strategic air bases, nuclear submarine ports, military command control centers, and, I think et cetera.

Is that kind of in general the new flexibility that we're discussing? JS 3.3(b)(5) OSD 3.3(b)(5)

Mr. Slocombe. No, because that's not new. The U.S. strategy involves that as a possibility, and that was true both before and after the issuance of PD-59.

Mr. Beard. What is the mechanical situation? This is pretty naive probably on my part to ask.

In other words, there's not a mechanical aspect of saying, all right, we want to place more emphasis on ballistic missile launchers, et cetera, and military targets versus population targets, so you guys out there with the

DECLASSIFIED IN PART
Authority: EO 13526
Chief, Records & Declass Div, WHS
Date: SFP 1 0 2012



ICBMs and everything change the targeting?

Mr. Slocombe. That's right. As I said earlier, the problem is as much to break up the current large sets of targets, for example, all military targets, into relatively smaller packages. All the military targets essentially are already in the target base in varying degrees.

Mr. Beard. There are actual missiles or actual weapon systems that are there that are assigned to those particular targets?

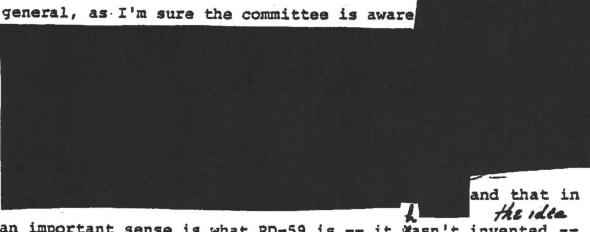
Mr. Slocombe. Yes, that's right.

Mr. Beard. So in other words, you pretty well have them covered.

OSD 3.3(b)(5)

JS 3.3(b)(5)

Mr. Slocombe. That's right. But the point is that in general, as I'm sure the committee is aware



an important sense is what PD-59 is -- it Masn't invented -- but it's to keep up the impetus to do this.

Mr. Beard. A sub-option then would be like in the heat of an exchange somebody were to push a button we would have some sub-options.

Just from a mechanical aspect, how much time does it

operation.

1

2

4

5

6

TELEPHONE (202) 554-9050

COLUMBIA REPORTING CO.

8

9

10

11

13

14

16

17

18

19

20

MO SEVENTH STREET, S.W. WASHINGTON, D. C. 20024

21

22

23

24

25

take to change the direction to fulfill one of those options, to change the targeting of an ICBM or to change the targeting of whatever?

Mr. Slocombe. To change the targeting of one ICBM can be done very, very quickly.

OSD 3.3(b)(2)(4),(5)

. Mr. Beard. For example, how long?

Mr. Slocombe. In, strictly speaking

To change the targeting of the whole of a significant number of weapons, however, is a much more complicated

JS 3.3(b)(5)

To give an example, and let's take a straightforward one, the Minuteman III has three warheads. If you are trying to plan for a general attack on the whole target structure you can take that Minuteman III

OSD 3.3(b)(5)

1

I

.21

-n 2 3(h)(K)

DECLASSIFIED IN PART
Authority: EO 13528
Chief, Records & Declass Div, WHS
Date: SEP 1 0 2012

JOP SECRET

That's a greatly oversimplified example, but it is essentially that problem which is one of the important limitations on the flexibility of the system and which requires that to make major sub-options you have to do the planning in advance, and that is a very time consuming process.

Mr. Beard. Those options and those sub-options, with the number of weapon systems that we may have and warheads that we may have versus the number of different potential optional targets that they may have, do we have the time and do we have the numbers to make those options feasible options?

Mr. Slocombe. It is a very difficult task to plan

QSD 3.3(b)(5)

particular Smaller

you're interested in but not destroy the effectiveness of the force which is withheld as a result of making this new plan. That requires that the planning be done in advance.

The planning cycle for SIOP now is something on the order of that is, if you and I think of a bright idea that we would like to see instituted as a sub-option and get people interested in it it takes, with the best will in the world, a for that to show up in a real plan. That's the reason why it is important to continue to press in this field and why it has to be done, on the whole, on a

- A AILLIE

2 3

4

5

6 7

TELEPHONE (202) 554-9050

COLUMBIA REPORTING CO.

8 9

10

12

11

13 14

15

16 17

18

19

20

WASHIMITON, D. C. 20024

22

21

23

24

Thank you, Mr. Chairman. JS 3.3(b)(5) Mr. Beard.

The Chairman. Are there any other questions?

Mr. Lloyd. Mr. Chairman.

osp 3.3(b)(5)

The Chairman. Mr. Lloyd.

Mr. Lloyd. Thank you very much, Mr. Chairman.

Mr. Slocombe, I won't go into the philosophy. I concur with the remarks that have been made. I think that you clearly understand the thrust of the attitude of this committee at this point, which is, I will say it briefly and then will go on, why are we here in the first place.

But perhaps you can answer a question for me with regards to that why, and that is: On this presentation do you plan to make any kind of a press release to the public?

Mr. Slocombe. After this presentation?

Mr. Lloyd. Yes, sir.

Mr. Slocombe. Certainly not.

Mr. Lloyd. I would have said that that would be a beneficial approach, saying you made this utterance to the Armed Services Committee today defining this kind of a policy I would think that would have some positive effect.

In other words, we have very little that is new in your

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

DECLASSIFIED IN FULL Authority: EO 13526 SEP 1 0 2012,



32

clearly articulated in your presentation that of course this Committe should know all of these things. I don't set myself up as an expert, any more than the rest of these people do, but I do say that when you come and take the time of this number of Representatives there has to be a benefit to some-I'm not really sure we have benefitted anybody today, other than the fact that you got to speak for a while. matter of fact, it was exactly 26 minutes, if you would like to know. I watched it very carefully because I kept my eye on it, and finally it was down to, well, I'll use that as the criteria, and obviously I'm negatively oriented to where we are today. I really don't know what we are talking about, other than we seem to have reiterated that which not only obviously you know.

I did ask for your background because I was interested in whether or not you had ever served in the military. obviously have not. So that took care of that. And I was interested in the presentation you were making, the backgrounds which you were bringing, the capabilities which you bring to this presentation.

So all in all I guess my question is, simply stated, could you, accepting the fact I really don't know, and while I'm negatively oriented I want you to clearly know that my mind is definitely open, would you tell me what we have accomplished for the last hour?

TELEPHONE (202) 554-9050

COLUMBIA REPORTING CO.

300 SEVENTH STREET, S.W. WASHINGTON, D. C. 20024

bright -- that might well be -- or maybe I didn't pay attention. Just tell me what we have accomplished. I want to go away from here with a good feeling.

Mr. Slocombe. I am here at the request of the committee to explain what is in PD-59 and what the nature of our strategic policy is. I have tried to do that to the best of my ability. It would be surprising --

Mr. Lloyd. Let me say this, Mr. Slocombe: What do you want me to take away from here then? When you say "at the request of the committee," you do understand that I, Jim Lloyd, never made that request. That was made at some other level. So that's not really a big issue with me. I think you understand that. What I want you to do is tell me, Jim Lloyd. I'm very much interested in national defense. I'm interested in what you're doing. I'm interested in your interface relationships, not only as it pertains to the legislative but as it pertains to the military. I am interested in those things.

So what do I come away with?

Mr. Slocome. I hope you come away, sir, with two propositions: One, that the basic strategic policy of the United States is to make clear to the Soviet Union that any course of aggression which led to the use of nuclear weapons would not result in a Soviet victory, and that we believe

DECLASSIFIED IN FULL
Authority: EO 13526
Chief, Records & Declass Div, WHS
Date:
SEP 1 0 2017



PD-159 I hope that you come away with the sense, it is the correct sense. I'm sorry if it's boring, but it is the correct sense, that this policy is not a radical departure from prior policies, is an evolving continuity and, indeed, it has already been stated in some detail, both publicly and, of course, to the House Armed Services Committee.

I would be troubled if I were in the position of coming up here and having to explain to the House Armed Services

Committee that the United States' strategic doctrine is something that they hadn't already heard about.

Mr. Lloyd. Thank you, Mr. Chairman.

The Chairman. Mr. Badham.

Mr. Badham. Thank you, Mr. Chairman.

I just have a couple of things to say, and I would like to get them into the record.

Mr. Secretary, you made the comment about the awe that General Ellis feels. All of us know General Ellis and have met with him, and I would have a feeling of awe too if I was responsible for sending 30-year-old airplanes with 30-year-old pilots, carrying gravity bombs of nuclear silo over the Soviet Union as part of my responsibility in case of an attack, and I think that is a very great responsibility.

The implication -- I believe it's true -- that our

2

3

4

5

6

7

8

9

10

11

12

13

14

15

22

23

24

DECLASSIFIED IN FULL Authority: EO 13526 Chief, Records & Declass Div. WHS Date: SEP 1 0 2012



35

cities of the Soviet Union, no matter what we say, and the implication then of the press announcement on this business was clearly reported in the press press that MAD was being scrapped and that MAD was civilian targeting and that that was going to change.

Now, if we are telling the Soviets that in the past we used an MAD policy but now we're strong enough that we don't have to target cities but can destroy the military - industrial complex of the Soviet Union so as to defeat the Soviet Union no matter what they might do, the message, if that was the message, that was reasonably clear in the press report, was not clear to those of us who know different, and it must, therefore, be regarded by the Soviet Union as a bunch more talk, just plain talk, and meaningless talk, because nobody believed that anyway or was in a position to believe it. that makes it seem as though it was political.

Then you went on to say that we get their targeting philosophy and policy from what they say, assuming that they, like Harold Brown in the business of Stealth says, "We can't lie to the press. We can only tell the committee, "No comment," but we can't say "No comment" to the press, or like President Carter, who says "I'll never lie to you."

Mr. Slocombe. I didn't say that.

Mr. Badham. Are we assuming, then, that the Soviet

DECLASSIFIED IN PART
Authority: EO 13526
Chief, Records & Declass Div. WHS
Date: SEP 10 2012,



TELEPHONE (202) 554-9050

COLUMBIA REPORTING CO.

MASHIMITON, D. C. 20024

lie to us?

Mr. Slocombe. Sir, I did not say that we get our information about the Soviet targeting policy only from what they say publicly. We get it from a variety of Soviet views on military strategy. We get it from a variety of sources: in part what they write publicly about the subject,

osp 3.3(b)(5)

The obvious reason that -- JS 3.3(b)(5)

Mr. Badham. If we don't get a better and faster indication of what the Soviets are doing in a classified sense than what Harold Brown, Secretary Brown, our Secretary of Defense, claimed we knew prior to Afghanistan then we're in pretty deep trouble and have to move very fast unless we're going to believe what they say in the press.

I yield back.

The Chairman. Any further questions? Mr. Dan Daniel?

Mr. Dan Daniel. No questions, Mr. Chairman.

The Chairman. Mr. Bob Daniel.

Mr. Robert Daniel. Mr. Chairman, thank you. I'll be

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

DECLASSIFIED IN FULL Authority: EO 13526

Chief, Records & Declass DIV, WHS JEP SECRET

37

I just think it would be well to characterize General Ellis' feeling in the way that he does, rather than expressing some general doubts about the adequacy of the assets under his command. In his own words he says that: apparent that the principal of maintaining countervailing strategy cannot be supported in the 1979 - 1986 time period," and in other descriptions of his position on this question he has used the word "incapable." So I know that he will do the best he can, but his doubts are pretty grave about being able to carry out this new policy.

Mr. Slocombe. I agree with General Ellis, I said earlier that I was in awe of General Ellis' responsibilities and General Ellis personally. I know that he has grave concerns, and he is, of course, the appropriate witness on what those concerns are. I don't presume to speak for him.

Mr. Robert Daniel. Thank you.

The Chairman. Are there any other questions?

Mr. Ichord. Yes, Mr. Chairman.

The Chairman. Mr. Ichord.

Mr. Ichord. I only have one question of Mr. Slocombe.

The gentleman from Pennsylvania, Mr. Bailey, has been asking witnesses a series of questions as to the capabilities of the U.S. forces vis-a-vis the Soviet and the Warsaw Pact forces, both in the strategic, overall strategic nuclear

1

5

TELEPHONE (202) 554-9050

COLUMBIA REPORTING CO.

4

7

9

10

11

12

13

14

16

17

18

19

MASHIMITON, D. C. 20024

20

22

23

24

25

It's always hard to answer those questions because of the various scenarios involved, and personally I happen to have a very pessimistic view of the capability of the U.S. in most of those areas vis-a-vis the Soviets.

My question to you is: I have heard all of this. What changes, specific changes, have you made in procurement plans to implement SIOP-5-D?

Mr. Slocombe. I don't think there are any changes that SD redised. You can say are particularly related to the SIOP, But the procurement plans that are underway are intended to and will if carried out, substantially enhance our ability to carry out the countervailing strategy. For example, the increased survivability and accuracy of the MX is very important. The increased accuracy and penetrativity of the ALCMs is important. The increased range of the Trident missiles, the submarines which will carry Trident missiles is important.

Mr. Ichord. All of those were in operation before the change in SIOP 5-D, were they not?

Mr. Slocombe. Yes, were. But both the SIOP and our procurement plans are a long term effort, and the procurement plans conform well to the overall strategy of being able to have flexibility in the forces. There is a great deal of debate, at least in other circles, about whether or not we need the kind of flexibility which some of these weapons systems give us, and the principal reason that

DECLASSIFIED IN FULL
Authority: EO 13528
Chief, Records & Declass Div, WHS
Date: SEP 1 0 2012,



we need to have these weapons systems is to have this increased flexibility and the increased endurance and survivability.

Mr. Ichord. Where is the money for more C³? Where is the money for more reconnaissance? I do not see any monies in the new budget. I don't even hear it being talked about.

Mr. Slocombe. There are significant improvements underway in the C³ area, and I agree with the implication in your question that that's one of the areas where we need to do perhaps more even than in the forces area. There are significant programs underway.

One of the problems is that the problem is inherently very difficult. It is not easy to make a redundant, and mobile, and flexible C³ system. But we're working on things like increased retargeting capability. On the whole, you can only make communications systems survivable by redundancy, increased numbers, and increased hardness of the communications systems.

Mr. Ichord. Is there any more money in the budget for nuclear materials, for example?

I've been advised that if we don't start putting money in the budget for nuclear materials we are not going to have any money to continue our nuclear weapons program.

Mr. Slocombe. That's an issue which is under review,

2

3

4

5

6

7

8

9

10

11

12

13

14

22

23

24

DECLASSIFIED IN FULL Authority: EO 13526 Chief, Records & Declass Div. WHS SEP 1 0 2012,



40

Mr. Ichord. You admit that's the fact?

Mr. Slocombe. I'm admitting the fact that the question of special nuclear materials procurement is under review, yes, sir.

Mr. Dickinson. If we don't do something we're not going to have the capability to produce the warheads at the time we need them. Is that right?

Mr. Slocombe. It's a little more complicated than that.

My own personal view -- and I can only speak personally on this -- is that there are some actions that it seems me it would be appropriate to take to increase SNM production so that we are confident of our ability to do that and, in a sense more important, so that we are confident that the availability of SNM is not a limitation on our options for the future.

The Chairman. Mr. Hopkins.

Mr. Hopkins. Thank you, Mr. Chairman.

I would just simply remind our guest that I am somewhat perplexed, like some of my colleagues, but I understand that you are here as a guest, an invited guest, of this committee. I appreciate your coming.

I would say to you though that I have personally found your Top Secret briefing underwhelming, and I trust that the leadership of this committee will continue to provide us with more of these mountainton experiences.

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

WASHINGTON, D. C. 20024

DECLASSIFIED IN FULL Authority: EO 13526 Chief, Records & Declass Div, WHS



41

SEP 1 0 2012,

Thank you very much, Mr. Chairman.

The Chairman. Mr. Dan Daniel, do you have any questions? Mr. Dan Daniel. I have no questions, Mr. Chairman. Thank you.

Mr. Bennett. Let me say something.

The Chairman. Mr. Bennett.

I just think this man deserves my Mr. Bennett. appreciation at least for him coming here. You were invited to come here before the committee, and I think most members of the committee agree, though it's not the most exciting thing on earth, these events have to do with our duty. I'm glad you came, for one, and I appreciate your coming and making the explanation that you did. Maybe I'm very simplistic. But I appreciate your coming. I think you've tried to do a good job. Thanks a lot for coming.

Mr. Slocombe. Thank you, sir.

The Chairman. Mr. Carr.

Mr. Chairman, I want to associate myself with the remarks of my friend from Florida.

I think if this committee is disgruntled about this hearing we ought to talk about it as a committee. the notices that go out on committee hearings ought to say at whose invitation and what the parameters of the briefing I have been to a lot of hearings here where I simply

DECLASSIFIED IN FULL
Authority: EO 13526
Chief, Records & Declass Div. WHS
Date: SEP 10 2012,



maybe off in my office I read more about the subject than my colleagues had. But I don't think that that's any excuse to heap abuse on a particular witness who has come here and carried out his assignment.

I appreciate your being here, Mr. Slocombe.

Mr. Slocombe. Thank you, sir.

Mr. Brinkley. Mr. Chairman.

The Chairman. Mr. Brinkley.

Mr. Brinkley. Mr. Chairman, I simply rise to associate myself with the remarks of Mr. Hopkins of Kentucky.

Thank you.

The Chairman. Thank you.

If there are no further questions, thank you very much,
Mr. Secretary. We appreciate your candor and the information
you have given to the committee.

Mr. Slocombe. Thank you, Mr. Chairman.

The Chairman. We thank you for coming.

(Whereupon, at 11:09 a.m., the committee recessed, to reconvene in open session.)

TELEPHONE (202) 554-9050

COLUMBIA REPORTING CO.

WASHINGTON, D. C. 20024