# MADERICHT SAYS LAIRD USES FEAR TO PROMOTE ABY

Scores Secretary's Stress on Soviet Missile Buildup to Justify Safeguard

GORE ATTACKS SYSTEM

But Pentagon Chief Warns Russians /Are Going for a First-Strike Capability

10 FW/64

Excerpts from missile hearing are printed on Page 17.

By JOHN W. FINNEY. Special to The New York Th WASHINGTON, March 21— Secretary of Defense Melvin-R. Laird was accused by Senator J. W. Fullright today of in-voking the technique of fear of the Russians to sell the Safeguard missile defense sys tem to Congress and the Amer

ican people.

The chairman of the Senate Foreign Relations Committee made the acquisation as Mr. Laird appeared before the Disarmament Subcommittee to defend the Administration's proposed Safeguard system, designed to protect the nation's strategic deterrent.

Mr. Laird ran into an ex-pected critical reception from a subcommittee that constitutes the hard core of the Senate opposition to an antibalistic missile system. But during the all-day televised hearing he sacantagonistic subcor

or Fulbright finally broke or dailyer a 10-minute lec to the Secretary seated in a witness. Chair in the Sens Caucus Room.

Peering out from under gree shaded glasses; the Senator complained that the Adminis-tration was not moving fast enough to end the Vietnam war, He took Mr. Laird to task for the manner in which he was emphasizing the Soviet missile buildup as the princi-pal fustification for proceeding with the \$6.5-billion Safeguard

"Suddenly the Russians are becoming eight feet tall," he drawled tartly, "and they are about to overwhelm us."

He told the Defense Secre tary that what he was doing employing "a kind of technique of fear to precipitate aceptance of a large program."

Repeats View on Soviet

Mr. Laird, as he had done yesterday before a far more sympathetic Senate \*\*Armed Services Committee; repeate emphasized that the Russians seemed intent on acquiring a first-strike capability are abit first strike capability and able
ity to deal such a devastating
attack that the United States
could not retaliate with its deterrent force of missiles and
bombers.

But he appeared today to
have carried his previously
qualified assessment of Soviet.

intentions a step further one point, when pressed

Following are excerpts · from a transcript of testimony on the Safeguard antimissile system before the Senate Foreign Relations Committee in Washington yesterday, as recorded by The New York Times with the assistance of • the facilities of A.B.C. News. The testimony included statements by Senator Albert Gore, Democrat of Tennessee; Defense Secretary Melvin R. Laird; questions and comrements by Senator J. W. Fulbright, Democrat of Arkansas, the committee chairman; and by Senator Clifford P. Case, Republican of New Jersey, and a prepared statement by Senator John Sherman Cooper. Republican of Kentucky, read by Senator Fulbright.

#### Gore Statement

The Constitution places upon Congress the responsibility of providing for our common defense. The President is, of course, the country's chief magistrate and Commander in Chief, Thus the responsibility for the security of the country is shared. And it is the greatest responsibility of all.

The destructiveness of nu-The destructiveness the avoid-is ance of war between nuclear powers the only measure of our security, as you so ably said yesterday, Mr. Secretary Neyer before have two

great nations had such a mutuality of interests as now exists between the United States and the Soviet Union. It is the mutuality of selfpreservation — the first law of nature and man

This places a very high value on deterrence — deterrence to the initiation of war. This equation of deterrence has particular application today between the United States and the Soviet Union.

Secretary Packard said yesterday that the Chinese threat is not much farther along today than it was three years ago. So what

URDA 2, MARCH 22, 1969

we're really talking about, Mr. Secretary, and American citizens, is the equation be-ween the United States and Russia

Security Seen Endangered

Your principal argument

Your principal argument yesterday, Mr. Secratary was that he declarated of the ABM argument of the ABM arg

And thus, Mr. Secretary, on this, your principal point, I join issue on facts. What are join issue on facts. What are the components of our deterrence? I will list them in the order of their importance, as I understand it—and you and I have worked together for allong while, and many years in this field.

First, our nuclear missile submarines. We have 41 such submarines. Each of these 41

submarines. Each of these 41 submarines carries 16 Polaris missiles - among our newest and most accurate. So we now have 656 Polaris missiles, any one of which can be fired upon one of the approximately 200 towns and cities in the Soviet Union.

### 6,000 Missiles Forescen

Soon the Polaris missile.

Will be replaced with the Poseidon. Each Poseidon missile can have 10 nuclear with heads. Then, from the depths of the ocean, more than 6,000 nuclear missiles can be rained upon the Soviet Union.

ion. We have about 1,000 Min-utemen, of which 350 or thereabouts, are in silos near thereabouts, are in sibs near the two missile sites in Monstana I and North Debotts about which you have imposed to deploy the antiballistic missile system;

And soon, it should be added these 1,000 Minutemen can have 3,620 warnheads if the MERW program continues.

Then we have 5,000 factical nuclear weapons in Europe, and still another number of nuclear weapons — which I cannot cite — at other foreign bases.

other foreign bases.

In addition, we have about 1,000 warheads that can be

carried by bombers.

What country in the face of all this devastating; destructive power—would consider that it could launch a nuclear attack upon the United States without suffering utter devastation in retaliation. It would be utter madness.

### erch of a Mission!

Now in spite of the fact Now in spite of the fact that each submarine may soon have the capability of destroying 150 cities, and we now have—let me repeat—41 of these plying the oceans of the world, each one of which can destroy 150 cities, you insist that we must deploy an antiballistic missile around two missile sites in Montana, and North Dakota. and North Dakota.

Mr. Secretary, is your case

a mere rationalization? It has been well said that this ABM

been well said that this ABM system is a defense in search of a infision. We have heard every possible kind of argument for it and some of these are contradictory.

We were told at first that we had to have a many and the cause of the Chinese do not twenthal the cause of the Chinese do not twenthal the chinese do not twenthal the Chinese do not twenthal the Pacific Ocean let alone a missile silo in Mentana.

Fina Was said that we have an ABM becatise of the Russians had an ABM of their awn around Moscow. But now it's clear that his system is mostly of the kind that we considered obsolete years ago, and that it has only 67 interceptors to stop

our thousands of warheads.

We were told next that we had to have an ABM because the Russians were building a missile defense throughout Russia. But now it is clear that this Tallinn system has no significant capability against missiles.
Until a few weeks ago —

or maybe it was a few days ago — we were told by the Joints Chiefs of Staff that our security required deploy-ment of ABM's around 25 or 50 cities to protect our people.

#### **Protests Over Sites**

Now, all of a sudden, ap-Now, all of a sudden, apparently because of a commotion in Boston and Seattle, we're told that defense of the people in our cities is impractical and impossible. We are told that we must begin to deploy the ABM so that we can test its operational capability — something that can better be done at Kwa-

can better be done at Kwajalein where our test faciliites are.

Finally, we are told that
we have to protect our deterrence. But this proposal,
would, at the very best or
very most, involve only a
very small fraction of our
nuclear weapon deterrence.

Mr. Secretary, if, in fact,
this is a weapons system
searching for a mission, it
sorting has not yet found it.
Former Secretary of Defense
Clark clifford in a speech a
few days ago; said, The hard
fact is that we may never fact is that we may never again expect to be in as fa-able a position as we now enjoy for entry into talks about a freeze in strategic nuclear armaments."

Now we have just ratified a treaty — the nuclear non-proliferation treaty — which obligates us to enter into good faith negotiations for limitations of the nuclear armaments race. Yet here an-other escalation in the nuclear armaments race is pro-

Therefore, gentlemen of this committee, I suggest that this committee, I suggest that this is a matter of highest priority. The very epitome of our duty and jurisdiction. We want to know and we should know why the negotiations have not started. Is it wise to make these talks about our very survival dependent upon a settlement in the Midle East and the solving of dle East and the solving of difficult problems in Southeast Asia.

Our real security - let me

repeat — our real security rests in stopping the nuclear armaments race, not in promoting it.

Mr. chairman, we must rely on deterrence to insure that nuclear war ideen't start in the first place. This is the important things in order to deter an attack we must be positive and the Soviet Government must be viet Government must be positive that a substantial number of our long-range missiles and bombers will survive the kind of attack that you were talking about that you were talking about or any attack and then destroy the attacker as a modern society. We must have that capability and must have it in a credible fashion.

The Soviet Union today is building at a rapid rate the kinds of weapons which could be used to erode our essential deterrent force. They are installing many SS-9 intercontinental ballistic ICBM's, a large 20- to 25-megaton, warhead capable of being carried on this particular massile. sile.

ile.

It is an accurate weapon, with this large warhead we must give very serious consideration as to why this was being deployed as late as December of this last year.

With improvements in the accuracy and a continued increase in numbers the Soviet missile force could gain real effectiveness against our

effectiveness against our Minutemen. The Soviets sign can build nuclear submarines at a rate of one per month.
They are now building seven
per year, which could come
close to our shores and it.
tack at short range, many of
our missiles and bomber
bases.

They are also working hard on a fractional orbital born bardment system, designed to reduce the warning time to our bombers so that they will not have sufficient time to become airborne. The Soviet effort is not just a future potential.

### More Than Gross Numbers

As you will recall, former Defense Secretary Clark Clifberense Secretary Clark Chi-ford in his posture statement. In January pointed out that in a period of a little more than two years—a little more than two years—the Soviets had increased their number of operational ICBM launch ers more than threefold, from 250 in mid-1968 to 896 by Sept. 1 of 1968.

As of today the Soviets have in being and under construction more ICBM launchers than the 1,048 possessed by the United States.

The fact that the Soviets have virtually caught up with the United States in total numbers of land-based ICBM's has been interpreted by many as how successful the Soviet effort to achieve parity with the United States has been in this strategic defense area.

Of course, parity in strategic weapons, Mr. Chairman, is not a simple function of gross numbers in one cate-gory of weapons. Many other factors are relevant in measuring parity or equivalents in strategic nuclear power, and

consequently the purpose or capability for which this force is assembled.

For one thing, the destruction which can be accomplished with nuclear weap-nis depends on many factors ther than the numbers of the faunchers of warhead litt. Iso depends for example, on the size of the warhead and the accuracy of the weapon.

Accuracy, however, is less of a factor in structuring a retallatory force strike against a city than instructuring first-strike force strike against weapons.

In weighing whether the Soviets are increasing their offensive strategic forces to achieve only parity in deterrent forces we must take into account the fact that most of the Soviet's ICBM's are armed with similarity large.

the Soviet's ICBM's are armed with significantly larger werheads than are the waitends of the U.S. missiles 19 20 We must compare the 20 to 25 megaton, warheads of the Soviet SS9 with our own ICBM warheads, which are only a fraction as large. Thus, the Soviets by deploying as many ICBM's as the United States can potentially deliver a much larger megadeliver a much larger mega-tonnage in its attack than we can with our ICBM's.

To keep the discussion in context however, Mr. Chairman, we must remember that ICBM's constitute only a por-

tion of the strategic weapons

tion of the strategic weapons of either nation.

Another, important factor is the relative concentration of population and industry within the target country. Or, in other weeds, the maximum number, of targets which could qualify for a retaliatory strike.

Testimony of McNamara

Former Secretary of Defense Rabert F. McNamara, in testimony before the Defense Appropriations Committee, as well as other committees here on Capitol Hill—and T. remembered his testimony very membered his testimony very well-made an authoritative report to all of us in the Congress in his annual posture

statement.

He gave the relevant information on the comparative. concentration of population and industry in the United States and the Soviet Union. This information in the form of tables was presented in classified form to committees of Congress in February of 1965. I am sure the members of this committee are familiar with those very important

tables.

In essence the study showed that U.S. population and industry are far more concentrated than are the population and industry of the Soviet Union.

To give you the idea of the magnitude of the difference in concentration which Secretary McNamara showed, for instance, he showed that with 1,200 delivered one-megaton warheads, the United States
could destroy 45 per cent of
the total Soviet population
on the other hand, the Soviet Union with 200 delivered

one-megaton warheads could destroy 55 per cent of the U. S. population. These fig-ures assumed limited fallout

THE OF THE PARTY O protection in both countries. In other words, the Soviets with only 200 delivered onemegaton warheads could destroy a greater percentage of the population of the United States than our country with 1,200° delivered. I-megaton warheads could destroy of the Soviet population.

The charts show similar proportions when measuring comparative industrial destroyed.

struction.

I use this material from
Secretary McNamara's testimony because I believe it is relative to our discussion to-

Questions and Answers FULBRIGHT: Well you say

it's relevant. I don't see that it is when the chairman stated a moment ago with your ea a moment ago with your new developments we don't have 1,200 deliverable war-heads but we have and will soon have around 8,000.

### 'Confusion' Not Relevance

Now what difference does it make that you draw a lim-

Now what difference does it make that you draw a limited few, because everybody knows we have a higher concentration of population than the Soviet Union. So why is it relevant when we have so many more deliverable warheads? Because it seems to me it's confusing rather than literation. The confusing rather than literation of the sommittee, for an deliverable warheads which our bombers can deliverent part of the presentation which we will be making here today and this is important because the ABM is designed to give negligible in more than protection that we need. And point No. 16A, when we get into that point.

FilleRhöff Are you trying to frighten, the people that, we can be destroyed with so few weapons and that we have nothing comparable. We have more than enough to destroyed only a few but to lot.

LARD: Senator, I want to make it crystal clear that I make that point in this statement too. I believe the United States today, and I don't want anyone in this room, in this country or in this world to question the deterrent force which the United States to question the deterrent force which the United States of America possesses today. There is absolutely no question in my mind that we have the power. We have the capability as of today. But as Secretary of Defense I must be concerned about the time possed of the 1975's and in period of the 1975's and in that particular time period because of the developments that are taking place within

that are taking place within the Soviet Union and because of the increase in the budget for military weapons in the Soviet Union?

Peace Talk Prospects

LAIRLY Mr. Chairman and members of the committee, we have sufficient strength today in combination with our strategic forces, our missiles, our bombers, our Polaris capability, to respond to any attack that might be launched, against the United States.

States:

As Secretary of Defense it is my obligation, it is my intention to keep it that way beyond any reasonable doubt. This is what the ABM discus-

sion is all about. That is why we have no alternative but to protect our option to safe-

guard our deterrent force.

If the Soviet threat turns out to be, as evidence now strongly indicates, an attempt to erode our deterrent capability we must be in a position to convince them that a

tion to convince them that a first strike would always involve unacceptable risks even at some future date, even in the mid 1875, period.

But if the Soviets should slam the door on an agreement, the modified ABM would permit us to continue steps toward the protection of our retallatory force.

I would just like to say that this Administration is committed to end the war in Vietnam. We are presently

Property of the same of

engaged in very important peace talks in Paris.

There should be no question about that, but the point is, Mr. Chairman, we are presently engaged in very important talks in Paris.

L want you to know that we are hopeful that we will be successful in the talks that have gone forward in Paris.

Paris

But I do not believe that it serves this nation or the cause of peace in Southeast Asia any real good to carry on our bargaining, our negotiations, in public at this time.

I can assure you that every effort is being made not only

effort is being made not only
through formal diplomatic
channels, formally in the
Paris peace talks, but privately as well.

And P do not believe that

this is the place or that this is the place or that this is the time to carry out those kinds of negotiations and that kind of hargaining in bubile.

public.
LAIRD REPLYING TO CASE: The last budget of the Soviet Union showed clearly that they were outspanding us in the area of strategic ofus in the area of strategic offensive forces by better than
3 to 2. It showed that in the
fletic of strategic defensive
forces they were outspanding
us on a deliar-for deliar conversion basis better than it
to 3 stout it to 314, or so,
depending on how your calculate their space program.
But it's better than it to 3.

Higher With Space In

it you put in some of their space program, which really has a military aspect, you can go to a higher level. But take that space program out of there and you come down to a minimum of 1 to 3 or to a little better than 1 to 3.

CASE: Just for the sake of understanding what is the

understanding, what is the meaning of this comparison. Is it the same as I'd under-

stood as is generally given, that is to say, it isn't the smount of dollars or dollar equivalent that you're talk-ing about? It's the amount of hardware that is purchased? LAIRD: I'm talking about dollars here as far as the equivalent is concerned.

Cooper Statement

The question which has not been answered satisfactorily. by the Department of Defense remains the same: Is there any serious threat to the security of the United States or to the credibility of our nuclear deterrent from existing forces of the Soviet Thion or Communist China. Union or Communist China or from the development of new nuclear weapons or from research and development?

Is there any credible intelligence of imminent danger or such increased danger information that has not yet been public that it is now imperative that the United States commence deployment of a new system of nu-clear weapons with the pos-sible consequence of a new and higher level of the nu-

Call for Information

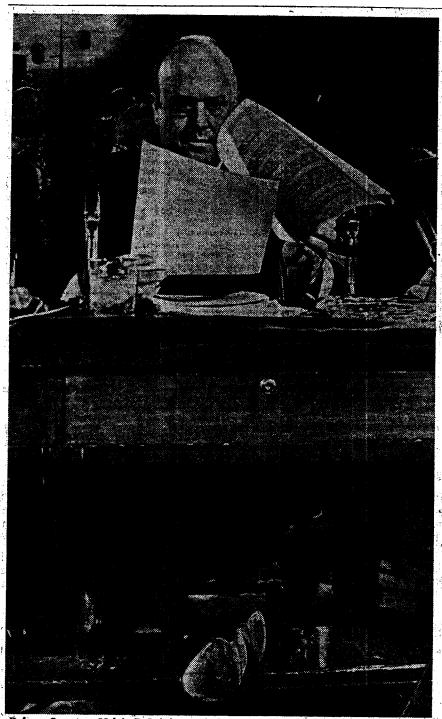
If there is such evidence that we have not yet heard, and we have been well-briefed. Congress and the country should be informed before the Congress acts upon the bills providing authorizations and appropriations for deployment of the ABM system.

The bedrock question is

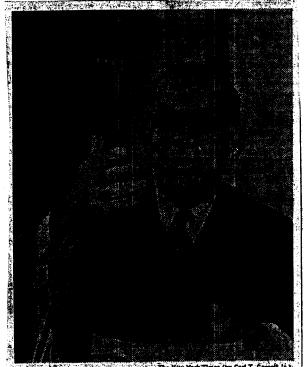
ABM system.

The bedrock question is whether the United States in the absence of agreed inteligence information of such danger will be the nation to take the first step in the deployment of a new system of nuclear weapons for both area and missile site defense which if metched by the So. which, if matched by the Soviet Union as we much ex-pect it would be, will set off an action-reaction pattern be-tween our countries and vastly expand the nuclear arms

- We should not take this initiative in the absence of initiative in the absence of certain intelligence informa-tion of danger and without an effort by our country and the Soviet Union to halt rather than deploy this new system. To do so could be infinitely more unagery us to the security of our country and its people.



Defense Secretary Melvin R. Laird appears at Senate disarmament subcommittee hearing



Senator, J. W. Pulbright posing questions. He wears visor over glasses to shield his eyes from the strong TV lights.

## Senate ABM Examiner

William Banks Bader

Special to The New York Tim

WASHINGTON, March 21 W—Flying over the Tai-wan Straits on patrol 12 years ago in an AJ-2 attack plane loaded with bombs, William Banks Bader, a-young air intelligence officer, got to ruminating about how destruction thad be-come an abstract exercise in which the ques-

tion of how to kill 300 million Chi-nese was almost Man - in the

News an impersonal, technical problem.
Today he sat in a large mahogany chair, behind the Senate Foreign Relations Disarmament Subcommittee in the Senate Caucus Room, and his ruminations of yesteryear were reflected in a contemporary debate. The question was whether to deploy what is probably the most abstract and complex of modern weapons - an antiballistic missile system.

As much as any man, Mr. Bader, a 37-year-old staff consultant to the Senate Foreign Relations Committee, eign Relations Committee, has shaped and guided the ABM debate in the Senate. In the anonymous way of a Senate aide, he has raised the issues for the Senators to explore as they tried to build up their case against ABM deployment.

It was Mr. Bader's farewell Senate appearance. On Monday he will go to the Ford Foundation to supervise its programs in Western Europe.

Europe.

A Major Influence

In three years as a com-mittee consultant, he has helped to alter the role of the Foreign Relations Committee, cut the wings of the Pentagon arms merchants and, perhaps, helped to turn the tide in the Senate against the military establishment. lishment.

Virtually everything the committee has done in the last three years has had a Bader imprint. It was he who prepared a staff study on Pentagon arms sales that led to legislative restrictions and closer interagency con-

trois.

He turned to an examination of the Gulf of Tonkin incidents and helped explore the contradictions in the Administration's account of those fateful encounters between American destroyers and North Vietnamese PT



Paul Conklin for The New York Times: Raised the questions in presented the issues

boats. Working at his cluttered desk — with a picture of his squadron of AJ-2's before him as a reminder—he began calling the Senators' attention to the arms control implications of the drive to desire the senators. cations of the drive to de-velop an ABM system and the secret efforts of the Army to develop chemical-

Army to develop chemical-bacteriological warfare.
When the nuclear nonpro-liferation treaty was sub-mitted to the Foreign Rela-ons Committee! it was Mr. ider who guided its prog-ies through the committee,

writing both the minority writing both the minority and majority reports and raising questions that the Administration would have preferred be left unasked about the treaty's inspection provisions and its commitment to arms control negotiar. ations by the nuclear powers. That Mr. Bader was able to exert such an influence

was probably the result of an unusual concatenation of a deep tide running in the Senate and the personal talents of a young historian seeking a new experience in Con-

a new experience in Congress.

When he came to the Foreign Relations Committee from the State Department in 1966, the Senators were in a restless mood, seeking to reassert what they regarded as their constitutional preprogatives in foreign policy making. Mr. Bader, as a historian, former Foreign Service officer and intelligence analyst, gave some substance analyst, gave some substance to their misgivings.

In repeated conferences with Senator J. W. Fulbright, the committee chairman, for example, he explained that it was not just enough to have some hearings on the Tonkin Gulf situation, that what was needed was to reconstruct the incidents so the commit-tee would have a basis for cross-examining the Penta-

For weeks he accumulated messages and movements of the destroyers on a chart. By the time Robert S. McNa-mara appeared for his con-frontation, the committee probably knew as much about the incidents as did the Secretary of Defeated

the Secretary of Defense and In his dealings with Sense tors, Mr. Bader has had their assets of a genial, unruffled manner and a respect for their vanity. Unlike some of his academic colleagues, he does not look down on the Senate as an institution and appreciates that Senators exthe background. Wiag