

AMERITHRAX: Infiltration of US Biodefense?



Attorney Ross Getman has written extensively on the anthrax mailings of Fall 2001 and points to Dr. Ayman Zawahiri, head of Egyptian Islamic Jihad, as being behind the attacks. In the story, "Suspect and A Setback in Al-Qaeda Anthrax Case," dated October 31, 2006, A01, the Washington Post noted that Pakistani scientist Abdur Rauf "was first publicly associated with the documents by Ross Getman" – letters showing that Rauf was on a mission on behalf of Ayman Zawahiri to obtain virulent anthrax. Under the Freedom of Information Act, the Defense Intelligence Agency had provided Getman correspondence that was seized in Afghanistan in the Fall of 2001. A 1984 graduate of Harvard Law School, his book, *Anthrax and Al Qaeda: Infiltration of US Biodefense*, 440 pages, (2010), is available at blurb.com.

Infiltration of US Biodefense?

Does this document seized in Afghanistan point to the infiltration of US Biodefense?



Summary of Document: A letter from **Abu 'Abdullah** Al-Kuwaiti outlining the next attack against the Americans, and issuing a statement to the Americans to let them know of their fighters' readiness to kill hundreds of thousands with their nuclear and biological arsenal. Another letter dated November 10, 2001 from Abu Yousef Al-Qannas to Khallad Al-Kuwaiti informing him that he is moving north by orders of the Sheikh (Osama Bin Laden), and that he will join him in a week's time.

Page 1 of 14

Your Brother Abu 'Abdullah Al-Kuwaiti;

- 1- Announcing publicly the next attack.
- 2- Announcing publicly that we gave some groups the green light to move.
- 3- The groups that are present in America and Europe are above suspicion.
- 4- We obtain our intelligence information from your government and intelligence agencies.
- 5- The statement/letter should be directed to the American people.
- A- There is no animosity between us. You involved yourselves in this battle. The war is between us and the Jews. You interfered in our countries and influenced our governments to strike against the Moslems.

*Page 2 of 14

If the American people are ready to die as we are ready to die, then our combat groups along with our military, nuclear, and **biological** equipment will kill hundreds of thousands of people we don't wish to fight.

B- If you are ready to die as we are ready to die, the thousand present here in Afghanistan equals hundreds of thousands of Americans. I am pleased to inform you that the billions you spent fighting us so far have resulted in killing a small number of us. We consider them martyrs and they did not exceed (10) martyrs. We warn you that our war against you has not ended, but its effects will increase. Isn't it time to end American arrogance and begin listening to your people before you experience more devastating disasters?

p.1

Infiltration of US Biodefense?

DUGWAY

Was virulent Ames genetically identical to the attack anthrax at Dugway Proving Ground at Utah?



Battelle managed Life Sciences facility at Dugway Proving Ground

Al Qaeda

Timimi

Discovery Hall

DARPA

NanoBio

Tarek Hamouda

Visited Dugway to test decontamination agent in Dec 1999 where anthrax simulant was used.



8/8/20
Nanol
Millio

DPG FERMENTER

NanoBio Corporation, a private biopharmaceutical company, has secured a \$30 million (U.S.) equity investment from Perseus, LLC, a leading private equity and management company. The funding, which will come in three tranches, will support NanoBio's expanding clinical pipeline.

Perseus, LLC



Bruce Ivins

"B. anthracis spores, Ames and Vollum 1 B strains, were kindly supplied by Dr. Bruce Ivins (USAMRIID, Fort Detrick, Frederick, Md.), and prepared as previously described (Ivins et al., 1995)."

22 Oct 97
Bruce Ivins
Bruce Ivins
Ames, ~32K/ml, v/v

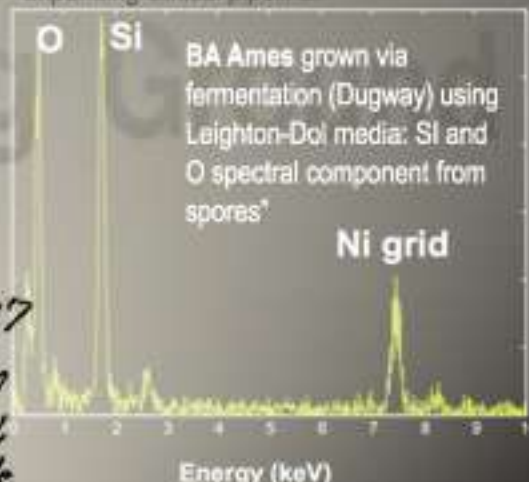
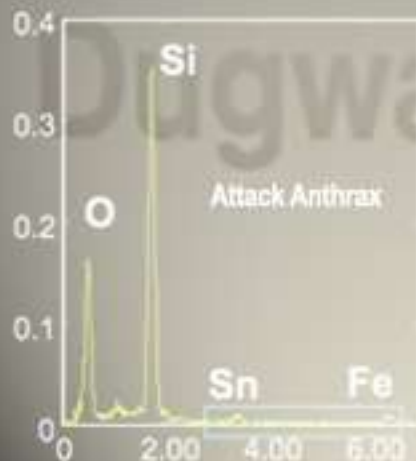
Not Applicable
or 1000ml total

2-4% in 1200ml
from 115.24g
in 115.24g

22 Oct 97
Bruce Ivins
Bruce Ivins
Ames, ~32K/ml, v/v

Not Applicable
or 1000ml total

2-4% in 1200ml
from 115.24g
in 115.24g



Infiltration of US Biodefense?

BRUCE IVINS EMAILS Justification for missing samples.



From: IVINS, BRUCE E Dr USAMRIID
Sent: Monday, December 18, 2006 9:06 AM
To: [REDACTED] USAMRIID
Subject: RE:

NanoBio

[REDACTED] "select agents in B3/B4 may have been taken"
My concern is that select agents in B3/B4 may have been taken or altered, individual investigators are responsible to both the army and the CDC for the integrity of their stocks. If we can't be assured that none of our select agent material was disturbed, then we can't make any assurances when inventory taken that we have exactly what we're supposed to have.

Bldg. 1425

Bruce Ivins
USAMRIID Bacteriology Division
301/619-4927
FAX - 301/619-2152



Dr. Bruce Ivins

USAMRIID
Dec 06 concerned that
select B3/B4 agents
may have been taken.

Bldg. 1412

From: [REDACTED]
Date: Mon, 10 Jun 2008 16:37:17 -0400
To: [REDACTED]
Conversation: (UNCLASSIFIED)
Subject: FW: (UNCLASSIFIED)
Classification: UNCLASSIFIED
Comments: NONE

DARPA

-----Original Message-----

From: [REDACTED] USAMRIID
Sent: Monday, December 18, 2006 9:14 AM
To: Ivins, Bruce E Dr USAMRIID
Subject: RE:

-----Original Message-----
From: [REDACTED] USAMRIID
Sent: Sunday, December 17, 2006 7:39 AM
To: Ivins, Bruce E Dr USAMRIID
Subject:

If such cases arise, then we do have justification for missing samples.

Bruce:

































I do not know what [REDACTED] told you about the FBI at the party but you are not to discuss what was said or mention the FBI visit to anyone. These orders were directed to everyone by the [REDACTED] and [REDACTED] was forbidden to discuss anything. Please come speak to me on Monday and we can discuss the situation. Please do not worry about this FBI situation, it is under control.

Thanks,
[REDACTED]

Ft. Detrick

Infiltration of US Biodefense?

VANGUARDS OF CONQUEST ANNOUNCEMENT OF AYMAN ZAWAHIRI'S PLAN TO USE ANTHRAX AGAINST US TARGETS: In March 1999, the Vanguard of Conquest announced that Ayman Zawahiri intended to use anthrax against US targets to retaliate against the rendering and mistreatment of senior Egyptian Islamic Jihad leaders. Zawahiri's brother Muhammed was rendered about the same time. Ayman and his sister, Heba, pharmacology professor at Cairo Medical, were distraught that Muhammed was being mistreated.

 <p>Ahmad Ibrahim Al-Najjar EIJ shura member. In Mar 99 said Zawahiri would retaliate with anthrax for rendering of senior EIJ leaders.</p>	 <p>Ahmed Mabruk Zawahiri's right hand. In Mar 99 said Zawahiri would retaliate with anthrax for rendering of senior EIJ leaders.</p>	 <p>Montasser Al-Zayat Blind sheik lawyer. In Mar '99 said Zawahiri would retaliate with anthrax for rendering of senior EIJ leaders.</p>
 <p>Mahmoud Ismail Alleged conduit to Ikhad. Represented Zawahiri family of '99 rendering of Zawahiri's brother Muhammad.</p>	 <p>Muhammad Zawahiri Before rendering in April 1999, he was in charge of recruiting people in Egypt for operations.</p>	 <p>Ayman al-Zawahiri Plan to use universities and charities as cover in developing anthrax for use against US.</p>
 <p>Bassem Khafagi Head of IANA in Ann Arbor. Personal papers kept by Al-Timimi for safekeeping.</p>	 <p>Mohammed Atef Al Qaeda military commander. Zawahiri reported to Atef on anthrax planning.</p>	 <p>Nabil Al-Marabh Al Qaeda courier, was in charge of Zawahiri's communications.</p>
 <p>Imam Anwar Aulaqi 9/11 imam. Enlisted Al-Timimi's help in recruiting to jihad.</p>	 <p>Ahmed Agizah Former head of the Vanguard of Conquest. Cairo Med School's alum.</p>	
 <p>Kamal Habib EIJ founder and a lead IANA writer. Wrote for Assirat for which Al-Timimi was on Board.</p>	 <p>Mohammed Islambouli Top IG person in AQ. Was in KSM cell. KSM was anthrax planner after Atef's death.</p>	 <p>Khalid Dahab Recruited by EIJ chief Al-Mohammed at Cairo Med. Recruited 10 sleepers in US.</p>
 <p>Sayyed Imam Al-Sharif Cairo Med School alum. Once head of the Vanguard of Conquest. Yemen MD.</p>		
 <p>Gamal Sultan Another lead IANA writer who wrote for Assirat for which Al-Timimi was on Board.</p>	 <p>Magdy Al-Nashar Expert in functional polymerization (drug encapsulation).</p>	 <p>Ali Mohammed Triple Agent. US Army sergeant. EIJ Chief of Intelligence.</p>
 <p>Yasser Al-Sirri London cell member. Vanguard of Conquest publicist.</p>		
 <p>Saif al-Adel EIJ military command. In 1993 led "Green Team" in Somalia for Mohammed Atef.</p>	 <p>Hani al-Sibai Lawyer. Historian of the Jihad movement. Published spy master treatise on America.</p>	 <p>Mustafa Hamza IG military commander '99 tel intercepts with Taha, Al-Zayat and postal worker Sattar.</p>
 <p>Ahmed Taha Blink sheik successor as head of IG.</p>		
 <p>Adel Abdel Bary EIJ London cell member. Attorney. Communication with Z and Jaballah.</p>	 <p>Abdel Sattar US Port Vanguard of Conquest.</p>	 <p>Kifah Al-Jayyousi Wayne State adj prof. Florida cell. Leading blind sheik Abdel-Rahman follower.</p>
 <p>Mohammed al-Hakaymah Al Qaeda spymaster wrote on Amerithrax.</p>		
 <p>Abu Khabbab Egyptian engineer. Biochemical role for Al Qaeda. Killed in missile strike.</p>	 <p>Mahmoud Jaballah Canadian detainee. Was in communication with Ayman Zawahiri and Ahmed Mabruk.</p>	 <p>Mahmoud Mahjoub Threat to use mailed anthrax in Jan 2001 upon announcement of bail hearing.</p>
 <p>Ahmed Khadr Leader of Canada cell. Funded 96 embassy attack in Pakistan. Lived with OBL and Z.</p>	 <p>Ibrahim Eidarous EIJ member of London cell.</p>	

Infiltration of US Biodefense?

"Bin Laden's Interest in Biological and Radiological Weapons"

If this early February 2001 Presidential Daily Brief ("PDB") by the CIA to President Bush were declassified, Amerithrax would be seen with entirely different eyes.



The President's Daily Briefing President Bush

TOP SECRET

Contains codeword material

Infiltration of US Biodefense?

Was code used in the anthrax letters?



Green is the symbol of Islam. Anthrax planner Atef had Saif Adel lead Green Team to Somalia. Anthrax lab tech Sufaat was head of the Green Lab. Moussaoui's email greenlab@usnet.com was accessed by FBI on 9/18/01. Dale refers to Egypt and the Nile. Greendale School refers to EI/VOC.

Correspondence on Zawahiri's computer (which was obtained by the Wall Street Journal) shows Zawahiri uses "school" as code for Egyptian Islamic Jihad. The letter was dated 3 May 2001 and appears to announce merging with Al Qaeda. Dr. Ivins most likely would not have had access to that intel.



US Senators Daschle and Leahy played key roles in both appropriations to Israel and Arab regimes and the rendering of senior Egyptian Islamic Jihad leaders.

wedding = attack
Faculty of Fine Arts/arts = Pentagon
Faculty of Town Planning = World Trade Center
Faculty of Law = The Capitol
politics = White House
white meat = Americans
Terminal = Indonesia
market = Malaysia
hotel = Philippines
village = Egypt

Allusion to Both Atta and Genomic Sequencing of Ames Strain By Double-Lining of As and Ts. By this and the other coding, did Ayman Zawahiri simultaneously frame the US Army and UK biodefense establishment while telling supporters who did it?

"in the hearts of green birds"



Atta's "Jenny" Code

A FAQ on Al Qaeda's website, the New Brunswick, NJ-mirrored Azzam Publications website, explained that "In the Hearts of Green Birds" refers to what is inside. The major Salafist-Jihad operatives have explained that the martyrs go to heaven in the soul of a green bird.

09-11-01

THIS IS NEXT

TAKE PENICILIN NOW

DEATH TO AMERICA

DEATH TO ISRAEL

ALLAH IS GREAT

Infiltration of US Biodefense?

AYMAN ZAWAHIRI'S CORRESPONDENCE WITH INFILTRATING SCIENTIST RAUF AHMAD
Correspondence produced under FOIA to US Defense Intelligence Agency

I SUCCESSFULLY ACHIEVED THE TARGETS DURING MY VISIT TO [REDACTED]



Rauf Ahmad

Letters to Ayman al-Zawahiri indicate successful infiltration of biofacilities with intent to procure.

"Al-Qaeda had acquired several biological agents possibly as early as 1999, and the necessary equipment to enable limited, basic production of Agent X" --the Presidential commission on intelligence failures

① The money with me is only for the purpose to buy strain or vaccines...

AL AMOUNT LEFT WITH ME IS AS

EN TO [REDACTED]

THEN I WENT TO [REDACTED] TO MEET WITH DR. [REDACTED] INCHARGE OF [REDACTED] IN ORDER TO SEE THE FATE OF OUR DEMAND OF CULTURES. [REDACTED] VISITED ALONG WITH HIM ALL THE UNITS OF [REDACTED] INCLUDING THE SPECIAL CONFIDENTIAL ROOM IN WHICH THOUSANDS OF CULTURES ARE PLACED. [REDACTED] ALSO SHOWED ME THE HIGHLY ADVANCED LEVEL PATHOGEN LABORATORY. HE ALSO SHOWED THE REVALENT DOCUMENTS FOR THE SUPPLY OF OUR CULTURES. THE [REDACTED] HAVE CONTRACTED THE [REDACTED] REGARDING THE EXPORT LICENCE AND THEY HAVE INFORMED THEM THAT THEY ARE GOING THROUGH EXTERNAL CHECKS. DR. [REDACTED] ALSO POINTED OUT THAT I MUST HAVE A SHORT TRAINING IN HIS LEVEL-3 LABORATORY DEALING WITH ALL TYPES OF DANGEROUS PATHOGENS.

THE PAYMENT IS DUE ON THE FOLLOWING ITEMS: I HAVE RECEIVED ITEMS FROM [REDACTED] OF WORTH [REDACTED] ITEMS FROM [REDACTED] AUTOCLAVE, [REDACTED] CULTURE MEDIA, AIR CONTAMINATION DETECTOR AND NCB RESPIRATOR.

THEN I WENT TO [REDACTED] IN ORDER TO ACQUIRE THE SUPPLY OF DIFFERENT VACCINES AGAINST A NUMBER OF PATHOGENS. THEY HELPED ME AND GAVE ME A NUMBER OF ADDRESSES FOR CORRESPONDANCE IN ORDER TO GET VACCINES.

I GOT MY ONE YEAR [REDACTED] FOR POST-DOC RESEARCH IN [REDACTED] GET [REDACTED] DURING FIRST 8 MONTHS LEAVE AND AFTERWARDS WITHOUT SERVICE BREAK. THIS IS HIGHLY OB [REDACTED] UNAFFORDABLE AND UNPRACTICABLE WITH ME. MOREOVER THE LEAVE SHOULD BE AVAIL VERY SOON OTHERWISE STANDS CANCELLED.



Ayman al-Zawahiri

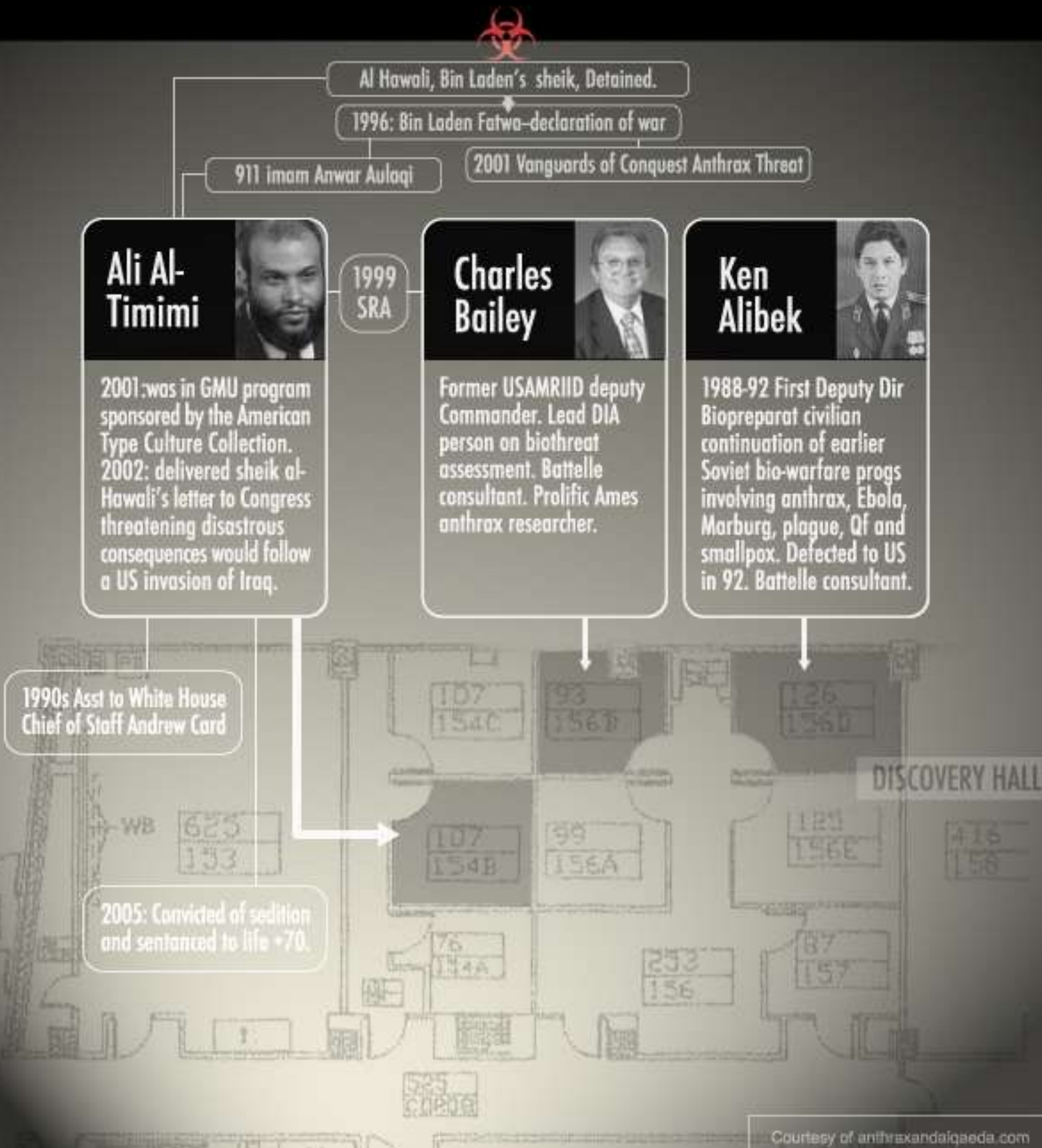
Planned to use univs and charities as cover in developing anthrax for use against US.

Unit R.D (B.W) --
to small
to want efficiency
Design

INTERCEPT
Vaccination production Unit
NGO
Govt Camp
Teaching Institut
The tall, thin and bespectacled scientist held a doctorate in microbiology but specialized in food production at the prestigious Pakistan Council of Scientific and Industrial Research in his home town of Lahore.

Infiltration of US Biodefense?

Floor plan of George Mason University's DISCOVERY HALL. Occupied in 2001 by Ali Al-Timimi and leading anthrax scientist Ken Alibek and former deputy USAMRIID Commander Charles Bailey, a prolific Ames strain researcher, as part of the DARPA-funded Center for Biodefense cofounded by Alibek and Bailey in 2001.



Infiltration of US Biodefense?

The other "Anthrax Weapons Suspect"



In a filing unsealed in United States v. Al-Timimi in early 2008, Dr. Ali Al-Timimi's lawyer, Professor and MSNBC commentator Jonathan Turley, explained that his client "was considered an anthrax weapons suspect." Al-Timimi was a computational biologist who came to have an office 15 feet from the leading anthrax scientist and the former deputy commander of USAMRIID. A motion filed in early August 2008 seeking to unseal additional information in federal district court was denied. The ongoing proceedings are highly classified.

Dr. Al-Timimi's counsel summarizes:

"we know Dr. Al-Timimi:" was interviewed in 1994 by the FBI and Secret Service regarding his ties to the perpetrators of the first World Trade Center bombing;

* was referenced in the August 6, 2001 Presidential Daily Briefing ("Bin Laden Determined to Strike in US") as one of seventy individuals regarding whom the FBI is conducting full field investigations on a national basis;

* was described to his brother by the FBI within days of the 9-11 attacks as an immediate suspect in the Al Qaeda conspiracy;

* was contacted by the FBI only nine days after 9-11 and asked about the attacks and its perpetrators;

* was considered an anthrax weapons suspect; [redacted]

* was described during his trial by FBI agent John Wyman as having "extensive ties" with the "broader al-Qaeda network";

* was described in the indictment and superseding indictment as being associated with terrorists seeking harm to the United States;

* was a participant in dozens of international overseas calls to individuals known to have been under suspicion of Al-Qaeda ties like Al-Hawali; and

* was associated with the long investigation of the Virginia Jihad Group.

The conversation with [Bin Laden's sheik] Al-Hawali on September 19, 2001 was central to the indictment and raised at trial. *** [911 imam] Anwar Al-Aulaqi goes directly to Dr. Al-Timimi's state of mind and his role in the alleged conspiracy. The 9-11 Report indicates that Special Agent Ammerman interviewed Al-Aulaqi just before or shortly after his October 2002 visit to Dr. Al-Timimi's home to discuss the attacks and his efforts to reach out to the U.S. government.

[IANA head] Bassem Khafagi was questioned about Dr. Al-Timimi before 9-11 in Jordan, purportedly at the behest of American intelligence. [redacted] He was specifically asked about Dr. Al-Timimi's connection to Bin Laden prior to Dr. Al-Timimi's arrest. He was later interviewed by the FBI about Dr. Al-Timimi. Clearly, such early investigations go directly to the allegations of Dr. Al-Timimi's connections to terrorists and Bin Laden [redacted]"

Infiltration of US Biodefense?

Why is there a 100 ml discrepancy in Dr. Ivins' records dating back to 1999?



U.S. Army Medical Research Institute of Infectious Diseases

Reference Material Receipt Record

Date Received at USAMRIID: 22 Oct 97
 Received by: Bruce Ivins
Bruce E. Ivins
 Description: Highly purified Ames spores, $\approx 3 \times 10^{10}$ /ml, 1000ml total, in polycarbonate flasks
 USAMRIID Part No.: 1029 Lot No.: Not Applicable
 Supplier: Outgoing/Receiving Group Quantity: 1000ml total
USAMRIID
Biodefense Division
 Expiration Date: 31 Dec 2002 Storage: 2-8°C in 13 phenol
From B. anthracis Ames
 Vendor: Strain, Ames, Iowa 683 cold room in
Bldg 1425
 Condition: Very good
 Intact Container: (Y) N
 Temperature upon arrival: 2-8°C
 Comment: See USAMRIID Notebook 4010. These spores are highly purified. They are > 95% unclumped, single, refractile spores.

Reference Material Inventory

Amount In	Amount Used	Date	Balance Left	Init.
1000 ml	1 ml	9/17/98	999 ml	B2
	1 ml	3/16/99	998 ml	B2
	1 ml (B97-05)	3/23/99	997 ml	B2
	2 ml	5/5/99	995 ml	B2
	1 ml	5/11/99	994 ml	B2
	6 ml (common)	2/22/00	988 ml	B2
	8 ml (common)	3/22/00	980 ml	B2
	75 ml (B97-05)	4/3/00	905 ml	B2
	1 ml	6/29/00	904 ml	B2
	40 ml (B97-05)	7/7/00	864 ml	B2
	40 ml (B97-05)	8/28/00	824 ml	B2
	60 ml (B97-05)	12/14/00	764 ml	B2

Added 9-29-98 RCY → 0.2 ml (K100) 7 March 2001 2624 ml

994ml
 -006ml
 988ml
 -100ml
 888ml

Infiltration of US Biodefense?

Wouldn't you be depressed if your friends were ordered
not to have any contact with you?



From: [b)(6)] USAMRIID
Sent: Sunday, November 04, 2007 1:12 PM
To: [b)(6)] USAMRIID
Subject: Bruce Ivins (UNCLASSIFIED)

Classification: UNCLASSIFIED
Caveats: NONE

Classification: UNCLASSIFIED
Caveats: NONE

[b)(6)]:

To update you on a few circumstances that occurred during the last 72 hrs. The FBI has returned to our suite B3/4, resampled, returned to Bruce's office, searched his desk and served him a warrant.

At this time you are absolutely not to contact Bruce by any methods or means. In addition, absolutely nothing is to be said about the investigation, what has happened or comments about anything related to Amerithrax or anthrax to anyone inside or outside the institute. These are very serious matters and under the current situation, nothing we say can be taken lightly or commented on.

At this point in time there is nothing we can do or say to anyone about what is developing. Absolutely no contact with the press or anyone inside or outside the institute by any of us will be permitted.

No joking, this matter has become critical.

We will talk when I return.

[b)(6)]

Infiltration of US Biodefense?

302 Interviews and Ivins' Emails Have Been Mischaracterized in DOJ's Summary. Why didn't the DOJ provide the Lab Notebook 4010 pages detailing the observations Ivins made on the health of the animals?

21 It bears mention that during the first five days of this second phase, Dr. Ivins did make notations regarding the health of some mice involved in a study being conducted by another colleague – thus justifying his presence in the lab for a short time on each of those days (Friday, September 28 through Tuesday, October 2). However, the first three of those days, he was in the hot suites for well over an hour, far longer than necessary to check to see if any mice were dead.

To: Ivins, Bruce E Dr USAMRIID

(b) (6)

Subject: Stabilizer in a new rPA vaccine

Date: Friday, October 05, 2001 10:52:45 AM

The data we are getting from our with formaldehyde/without formaldehyde experiment in rabbits is giving us VERY strong evidence that we should incorporate a stabilizer in with rPA and Alhydrogel. (b) (6) weren't some FDA-acceptable stabilizers going to be identified? If there some out there, maybe we should start thinking about them now.

Basically what we have as far as the experiment:

1) Five years ago rPA/Alhydrogel/PBS vaccine was made with or without 0.02% formaldehyde (the level that's in AVA) and stored at 4C. With these vaccines we immunized groups of rabbits as follows (0.5 ml per intramuscular dose):

Group A - 24 rabbits (12 males, 12 females) get PA (50 ug)/Alhydrogel (0.5 mg)/PBS/0.02% formaldehyde at 0 weeks. Challenge (subcutaneous) at 6 weeks with about 100 LD50 Ames spores.

Group B - 12 males, 12 females) get PA (50 ug)/Alhydrogel (0.5 mg)/PBS/No formaldehyde at 0 weeks. Challenge (subcutaneous) at 6 weeks with about 100 LD50 Ames spores. If someone came in on the weekend it was to look at the animals/count the dead animals. This could take approximately two hours and was usually a one-person job.

2) Results so far, 3 days after challenge:

Group	Survived/Total
A - Vaccine plus formaldehyde	24/24 (no deaths)
B - Vaccine minus formaldehyde	16/24 (8 deaths)
C - Controls	0/4 (4 deaths)

Note: We originally studied the effect of formaldehyde on rPA vaccine potency/stability in guinea pigs. The cumulative data indicated that stability/potency was enhanced by the presence of formaldehyde.

- Bruce

Courtesy of anthraxandalqasada.com

Infiltration of US Biodefense?

Expanded Amerithrax-Generated Flask 1029 Record: Why has the DOJ Failed To Provide These Critical Cited References Under FOIA?

ALL INFORMATION CONTAINED

HEREIN IS UNCLASSIFIED

DATE 12-18-2008 BY 60324UCBAW/DE/UNV

b6

b7c



Log Date	Quantity (mL)	Recipient	Comment	References
03/17/98	unknown	Bruce Ivins	Microscopic examinations/encapsulation study	See pages 73-78, notebook 4010
03/20/98	3		Spores irradiated for endotoxin/phenol analysis	See page [redacted] notebook [redacted]
05/13/98	unknown		Protocol D98-03 under [redacted]	FD-302 sub-USAMRIID #1472 dated 1/24/06 and EC sub-USAMRIID #1456, dated 01/11/2006
09/17/98			Aerolization study	See page [redacted] notebook [redacted]
03/16/99	1	Bruce Ivins	On 3/16/1999 Bruce determined the CFU of RMR-1029. Determined to be $2.3 \times 10^{10}/\text{ml}$.	See page 91, notebook 4010
03/23/99	1	Ivins	B97-05, sub-cutaneous injection	See [redacted] Notebook [redacted] page [redacted]
03/24/99	unknown		Washed spores - $2.3 \times 10^{10}/\text{ml} \rightarrow 2 \times 10^6/\text{ml}$	See FD-302 sub-USAMRIID #1489
04/27/99	unknown	Ivins	Sub-cutaneous injection	See [redacted] Notebook [redacted] page [redacted]
05/05/99	2		Projected aerolization study--postponed	See page [redacted] notebook [redacted]
05/11/99	1	Ivins	Sub-cutaneous injection	See [redacted] Notebook [redacted] page [redacted]
05/19/99	unknown	Ivins	Sub-cutaneous injection	See [redacted] notebook [redacted] page [redacted]
08/19/99	unknown	Bruce Ivins	B97-03, sub-cutaneous injection	See Ivins notebook #3745 page 68
10/15/99	unknown		Aerolization study	FD-302 sub-USAMRIID #1472 dated 1/24/06 and EC sub-USAMRIID #1456, dated 01/11/2006
02/22/00	6		(Irradiated)	See [redacted] Notebook [redacted] page [redacted]
03/22/00	8			See [redacted] Notebook [redacted] mentioned page on [redacted]
04/03/00	75		B00-003 Part 1	See Page [redacted] notebook [redacted] and EC sub-USAMRIID #1456, dated 01/11/2006
06/29/00	1		anthracis death using fixative/Gm killing	See page [redacted] notebook [redacted]
07/07/00	40		B00-003 Part 2	See EC sub-USAMRIID #1456, dated 01/11/2006
07/10/00	unknown		Repeat EM experiment	See page [redacted] notebook [redacted]
08/28/00	40		For DARPA mass spec project with JHU-APL	See FD-302 sub-302, #3605 dated 4/15/2003
12/04/00	100		F00-11 Bioport	See EC sub-USAMRIID #1456, dated 01/11/2006
03/07/01	0.5		University of New Mexico. Samples submitted to the repository were negative for A1, A3, and D1. Note: UNM's Biosafety level (BSL) 3 suite was not ready for laboratory work at the time this sample was shipped. The Ba was placed in storage until after the 2001 anthrax attacks, when the BSL-3 suite was completed.	See Sub 302 Serial 4309, MAIN Serial 6492, Sub Lab Serial 1286. USAMRIID Form 11r indicates that the sample was 1029, shipped on 3/7/01 but the conc. listed was $3 \times 10^9/\text{ml}$, and tested at $7 \times 10^6/\text{ml}$ by [redacted] Ivins added this on 4/9/04, going over the 11r forms he realized the omission from the log and added it. The concs., omission from the log, and neg. genetic assays indicate that the sample was not actually RMR-1029. See Notebook #4000 Page 42.
04/06/01	60		B00-003 Part 3	See EC sub-USAMRIID #1456, dated 01/11/2006
05/01/01	90		Battelle	Form 11r indicates 50 ml of spores ($3.9 \times 10^{10}/\text{ml}$) were sent!
06/15/01	50		Battelle	Form 11r indicates 30 ml of spores ($3.9 \times 10^{10}/\text{ml}$) were sent!
07/09/01	50	Ivins	B00-003 Part 4	See EC sub-USAMRIID #1456, dated 01/11/2006
08/27/01	5			See EC sub-USAMRIID #785, dated 05/11/2004
10/04/01	10		Aerolization study	See EC sub-USAMRIID #795 and sub-MAIN 6263

Infiltration of US Biodefense?

Where The Flasks of RMR 1029 Were Kept.

Commentators who claim that 100 had access -- rather than 350 -- appear not to have read the record nor even the Amerithrax Investigative Summary.

22 Oct 97
Bruce Ivins
Bruce E. Lewis
times spores, ~3x10¹⁰/ml, 1000ml total,
Not Applicable
1000ml total
2-8°C in 19 phenol
room 115, Bldg 1412
train, Ames Iowa

CHANGED TO
Federal Bureau of Investigation
Re: Interview on 31 March, 2005

22 Oct 97
Bruce Ivins
Bruce E. Lewis
times spores, ~3x10¹⁰/ml, 1000ml total,
Not Applicable
1000ml total
2-8°C in 19 phenol
Bldg 1425

6) Where the flasks of RMR 1029 were kept. Since we had a lab (room 115) in Building 1412 at the time, and since the spores were intended for aerosols, it's possible that at least one of the flasks was kept in the lab refrigerator in 115 or in the 1st floor coldroom (much less likely) for a certain amount of time. We were eventually - I think it was probably before 2001 - "moved out" of the area by Aerobiology, and at that point may have brought RMR 1029 material back to 1425. I honestly don't remember, but it would make sense.

- Bruce Ivins

Bruce Ivins

Amount In	Balance Left	Left	Init.
999ml	999ml	995ml	B2
2ml	997ml	994ml	B2
1ml	996ml	888ml	B2
6ml (covered)	990ml	880ml	B2
8ml (covered)	982ml	805ml	B2
75ml (Bov-3)	907ml		B2

Infiltration of US Biodefense?

What was Bruce Ivins' role in OPERATION NOBLE EAGLE requiring overtime in November 2001?



From: Ivins, Bruce E Dr USAMRIID
To: (b) (6)
Subject: PW: CRM overtime (b) (6) task order
Date: Thursday, November 08, 2001 3:13:42 PM

>-----Original Message-----

>From: (b) (6)
>Sent: Thursday, November 08, 2001 2:21 PM
>To: Ivins, Bruce E Dr USAMRIID
>Cc: (b) (6)
>Subject: CRM overtime (b) (6) task order
>
>Dr. Ivins,
>I will need a form 9 for Operation Noble Eagle, for
>(b) (6) task order 0004 \$13,149.55
>
>
>please use 6KL5
>That will take us through 31 Dec 01
>
>Thanks (b) (6)
>



Infiltration of US Biodefense?

Do the Lab Notebook pages being wrongfully withheld show that Dr. Ivins had his hands full with anthrax rabbit bleeds? According to a Washington Field Memo dated May 15, 2004, under "Transfers and use of RMR 1029 inside USAMRIID," 10 ml was used for a "Bioport rabbit challenge" on 10/4/2001.



Transfers and use of RMR 1029 inside USAMRIID:

RMR 1029 was used in a multi-part aerosol challenge study with rabbits, study B00-03:

Part 1 - 75 ml used on 4/3/00
Part 2 - 40 ml used on 7/7/00
Part 3 - 60 ml used on 4/6/01
Part 4 - 50 ml used on 7/9/01
Part 5 - 40 ml used on 12/10/01
Part 6 - 21 ml used on 1/14/02
Part 7 - 35 ml used on 9/17-19/02
Part 8 - 26 ml used on 2/18/03

>From: (b) (6)
>Sent: Monday, August 27, 2001 11:25 AM
>To: (b) (6)
>Subject: RE: Anthrax Rabbit bleeds
>
>You won't have all 120 rbs in at one time will you?

-----Original Message-----

From: (b) (6)
Sent: Sunday, August 26, 2001 11:43 AM
To: (b) (6)
Subject: Anthrax Rabbit bleeds

[redacted] 8/28/00, 40 ml

Bioport rabbit challenge - 12/04/00, 100 ml

[redacted] 8/27/01, 5 ml

[redacted] 10/04/01, 10 ml

(b) (6)
The schedule for the rabbits is:

1st Bleed 10-12 SEP 01
1st inoc 13 SEP 01

2nd Bleed 8-10 OCT 01
2nd Inoc 11 OCT 01

[redacted] 11/02/01, 1.2 ml

[redacted] 11/14/01, 1 ml

Infiltration of US Biodefense?

If it was known to be the US Army strain by November 2001,
then where are the investigative documents from 2001-2002?



302s Interview Statements from 2001?

Ivins' Polygraph Answers?

302s Interview Statements from 2002?

Infiltration of US Biodefense?

HOLT CALLS FOR CONGRESSIONAL INVESTIGATION INTO FBI HANDLING OF ANTHRAX ATTACKS



Dear Chairmen Thompson, Conyers, Reyes, and Towns,

I am writing to ask that your committees, either individually or jointly, conduct a probing investigation of our government's handling of what has been known as the "Amerithrax" investigation.

As you are aware, last week the Federal Bureau of Investigation announced it was formally closing its investigation into the 2001 anthrax letter attacks, commonly known as the "Amerithrax" investigation. The Bureau has maintained since his suicide in 2008 that the late Dr. Bruce Ivins was their principal suspect in the attacks, a conclusion reaffirmed by the FBI when it closed the case last week—despite the fact that **the FBI's entire case against Ivins is circumstantial**, and that the science used in the case is still being independently evaluated.

To date, there has been no comprehensive examination of the FBI's conduct in this investigation, and a number of important questions remain unanswered. We don't know why the FBI jumped so quickly to the conclusion that the source of the material used in the attacks could only have come from a domestic lab, in this case, Ft. Dietrick. We don't know why they focused for so long, so intently, and so mistakenly on Dr. Hatfill. We don't know whether the FBI's assertions about Dr. Ivins' activities and behavior are accurate. We don't know if the FBI's explanation for the presence of silica in the anthrax spores is truly scientifically valid. We don't know whether scientists at other government and private labs who assisted the FBI in the investigation actually concur with the FBI's investigative findings and conclusions. We don't know whether the FBI, the Department of Homeland Security, the Department of Health and Human Services, and the U.S. Postal Service have learned the right lessons from these attacks and have implemented measures to prevent or mitigate future such bioterror attacks.

The American people need credible answers to all of these and many other questions. Only a comprehensive investigation—either by the Congress, or through the independent commission I've proposed in the Anthrax Attacks Investigation Act (H.R. 1248)—can give us those answers.

As you may know, my interest in this matter is both professional and personal. The attacks originated from a postal box in my Central New Jersey congressional district and they disrupted the lives and livelihood of my constituents. For months, Central New Jersey residents lived in fear of a future attack and the possibility of receiving cross-contaminated mail. Mail service was delayed and businesses in my district lost millions. Further, my own Congressional office in Washington, D.C. was shut down after it was found to be contaminated with anthrax.

Given its track record in this investigation, I believe it is essential that the Congress not simply accept the FBI's assertions about Dr. Ivins alleged guilt. Accordingly, I ask that your committees investigate our government's handling of the attacks, the subsequent investigation, and any lessons learned and changes in policies and procedures implemented in the wake of the attacks.

Sincerely,

RUSH HOLT
Member of Congress

