FD-302 (Rev. 10-6-95)

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 12-16-2008 BY 60324 UC BAW/DK/TH

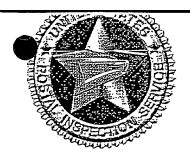
-1-

FEDERAL BUREAU OF INVESTIGATION

. Date of transcription <u>10/18/2004</u>	
On 10/12/2004, Special Agent (SA) via facsimile, a letter of request to United States Army Medical Research Institute of Infectious Diseases (USAMRITD), a letter of request. The letter, dated 10/12/2004, requested access to USAMRIID personnel files for BRUCE IVINS,	
SA subsequently hand delivered the original 10/12/2004 letter to USAMRIID and a copy of the letter to Fort Detrick, Judge Advocate General's Office.	7c
The facsimile sent to is attached.	
	CI &
	1
Investigation on 10/12/2004 at Frederick, MD File # 279A-WF-222936-USAMRIID _ \(\cdot \) Date dictated 10/18/2004	,
This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency; it and its contents are not to be distributed outside your agency.	



AMERITHRAX TASK FORCE



FEDERAL BUREAU OF INVESTIGATION UNITED STATES POSTAL INSPECTION SERVICE

FREDERICK, MD OFFSITE OFFICE

ALL INFORMATION CONTAINED FAX MESSAGE HEREIN IS UNCLASSIFIED DATE 12-16-2008 BY 60324 UC BAW/DK/TH

No. of PAGES 3 (INCLUDING COVER PAGE)
FAX No: (301) 619 5138 DATE: 10/12/2004
TO:
FROM:
COMMENTS: <u>Letter of request</u>
FAX No. (240) 379-6203

CONFIDENTIALITY NOTICE

This communication is intended for the sole use of the individual or entity to which it is addressed and may contain information that is privileged, confidential and exempt from disclosure under applicable Law. If the reader of this communication is not the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication may be strictly prohibited. If you have received this communication in error, please notify me immediately by telephone call and return the communication to me at the above address via United States Postal Service. Thank you.



U.S. Department of Justice

Federal Bureau of Investigation

In Reply, Please Refer to File No.

files at USAMRIID.

601 4th Street, NW Washington, DC 20535 October 12, 2004

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 12-16-2008 BY 60324 UC BAW/DK/TH

> b6 b7C

USAMRIID 1425 Porter Street				
Fort Detrick, Maryland 21702				
Dear				
Pursuant to the ongoing criminal investigation into the 2001 mailings of letters laced with Bacillus anthracis, the Federal Bureau of Investigation (FBI) requests the items, documents, and/or access listed below. If a point of contact for an item or document has been identified by one of our investigators, that point of contact is listed with the item or				
document. Please contact Supervisory Special Agent (SSA)				
or Special Agent				
when the items are available for pickup from USAMRIID. Flease contact SSA directly regarding any problems or issues with the items or documents requested. The requested items are as follows:				
Access to Personnel records for the following individuals:				
Bruce Ivins As arranged previously, investigators from the Federal				
Bureau of Investigation and The United States Postal Inspection				
Service will coordinate with to review these				

Thank you for your time and consideration.

Sincerely,

Inspector in Charge

By

Supervisory Special Agent

b6 b7C

cc:



ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 12-16-2008 BY 60324 UC BAW/DK/TH

-1-

FEDERAL BUREAU OF INVESTIGATION

b6 b7C

Date of transcription <u>11/08/2004</u>
On November 2, 2004. Special Agents and
interviewed at place of
residence at does not have
has a cellular telephone: and a pager:
After being advised of the identities of the interviewing
Agents and the nature of the interview, voluntarily
provided the following information:
received degree in
<u>attended</u>
and received degree in
is currently an
is currently working at
and a stable of Community and December
worked at the U.S. Army <u>Medical Research</u> <u>Institute of Infectious</u> Diseases (USAMRI <u>ID)</u>
worked at USAMRIID
obtained this position
, owner, or any
IVINS' did not
have any access to hot suites during employment and
did not work with anything other than
USAMRIID as a full-time employee after graduating from Prior to starting
employment at USAMRIID,
Chipioyhichic ac obrehitib)
IVINS and were the people
while at USAMRIID. IVINS was the Principal
Investigator
role at USAMRIID was to different strains
of anthrax, including the Ames strain referred to the
paper published on the study to ascertain the correct number of
strains tested). The goal of the study was to determine the
Investigation on 11/2/2004 at
File # 279A-WF-222936-USAMRIID - 1001 Date dictated N/A
SA
by SA

43281.WPL	Back Of Page	b 6
SSA		b6 b7C
		!
	•	
	•	
	·	
,	,	
		•
		\$ 4
	•	**. a

of FD-302 of			, On <u>1</u>	1/2/2004	, Page
anthracis	The process by what (B.a.) was taught		produced	Bacillus would	first
	The B.a. spores	wood for the	aerosol d	hallenges	
received					
to elimi	nate any impuritients of the puritients of the p	es which can	prevent sp	ores iron	n being used
<u>ruitv ae</u>	e are other people	IVINS	5. l	does no	t know
1.5 1.7	s are orner beobre				hu+
1 12:2	not have a written	n protocol to	o purliv th	e spores,	on this
1 12:2	not have a writter cep is described in	n protocol to	o purliv th	e spores,	on this
every st	tep is described in	n protocol to n the publish used a	o purliv th	e spores, h paper o	JII CIIIS
every st	cep is described in	n protocol to n the publish used a	purity the	e spores, h paper o	JII CIIIS
every st study.	tep is described in	used a	ed researces inoculum	th paper of were sto	ored in

b6 b7C

f FD-302 of		, On <u>11/2/2004</u>	_, Page
		,	
		strain of B.a.	wa
using during the cha	allenges.		
	does not know of, nor	has ever used	
Modified G media.	has nev <u>er us</u> ed a l	yophilizer and doe	s no
know if USAMRIID had	one while was em	ployed.	
	neve <u>r kne</u> w where the A	mes strain that	
worked with came from	om. never shared	any B.a. with peop	ole
outside of USAMRIID	or with people not a	ssociated with	
studies.	nas no knowledge of an	yone who knows how	7 to
	l agentsalso do tion incidences at USA		7
When	began employment	at USAMRIID	
believes no	5, <u> </u> Longer works at USAMRI	ID). Later,	
IVINS	Conder works at Oberita	.ID). Hacer,	
•		worked in	i the
	Inc	onducted experiment	e in
		ever worked in a BS	
suite.		•	
	hours at USAMRIID we	oro tumically from	
		ere cypically from	
This was mo	stly due to the work t	that needed to be d	done
for challenges.	would go into USAMRI	IID at around	

Continuation of FD-302 of	, On <u>11/2/2004</u> , Page <u>4</u>
specifically locate the exac aerosolization study, which at USAMRIID, utilized	
is not sure if the Ames strains selected for use in	
refrigerator in room refrigerator used in the	recall ever using the walk-in The only at building was the one
"piggybacking" at USAMRIID.	right behind a few times but s. sure that "piggybacking"
while worked at USAMRII	ed large plastic storage containers Dnever purchased pre-stamped envelopes from the vending machines
	did were recorded in a the notes immediately after was or would take notes while in the
notes. estimates that notebooks during kept in office and, up only contained notes an other people recorded their	at USAMRIID. The notebooks were to the time left, the notebooks d work. is not aware if work in notebook after left. ny experiments that were conducted
have access to the hot suit easily steal a select agent agents are small enough to USAMRIID without notice. Tsuch thefts would be to con	the proper vaccinations and training es. Anyone with such access could. The vials storing the select sneak out of the hot suite and out of he only way for security to detect duct a strip search does er heard of anyone attempting to

inuation of FD-302 of	, On <u>11/2/2004</u> , Page5
to gain access to select agreedoes not know of anyone who hostile attitudes toward the not think of anyone in USAM dangerous materials. have mailed or helped with the When asked whether	a. improperly, or who have attempted ents without a need to do so. had access to B.a. who expressed e government or the press. could RIID who was lax in the handling of does not know of anyone who could the mailing of the anthrax letters. r would know how to accomplish the stated that would not know how to
of a few people who attended not know of anyone who cont does not know of anyone with did not after September 11, 2001.	renton, New Jersey. knows d Princeton University, but does inues to have ties to that city. h ties to Trenton, New Jersey. conduct any travels on or shortly The day of September 11, 2001,
arrived home on Septemb shift not hear about the terroris later in the day. York City who were affected	immediately fell asleep. did t attacks until called was concerned because asked asked if knew people in New
seen him at USAMRIID and saw in the media.	ew had never did not look familiar to after was never a member of the and has never hosted any foreign .
The only people are or three months after I	IVINS. During the first two eft,

Continuation of FD-302 of	, On <u>11/2/2004</u> , Page 6
has kept in steady contact with discuss mostly personal matters does update on other USAMRI	
After the anthrax mai	lings, discussed with
where the anthrax could have could they must have discussed it, but specifically if they had.	
	elaborate on studies using sed on the
B.a. on the labels. did no different nomenclatures to the did not know if there were more	
USAMRIID.	
IVINS we	re the ones was not part of the
	leves that IVINS sample of anthrax from all over were kept although
People whom suite were IVINS,	believed had access to
B.a. samples were ke	
samples, and has never had what it was suppose to do. with B.a. controls.	has never had any missing any incidences of the B.a. not do has never had any problems

Continuation of FD-302 of			, On <u>11/2/2004</u>	, Page	7
	was the prima	ry person wh on a few occ	o asions, but it	was]
			the first month		
After that period,	for	IVINS	THE TIESE MOHE	Δ,	7
					_
regarding standard variations caused created by individual are differences in same strain.	lizing the ant by various me lual batches.	hrax used in thods of gro does no	wth or variation t believe that	to ons there	,
did work with replace more than 2 weeks did not to the second own note remainder of doing any lab work projects. has never worked to the second own note the second ow	took crain cooks for the notebook with has never w	never work on. ir employmen over does studies, or oks. or discussin orked with but rem for a	was ts did not ove: project, l not know if	but e all was a k with nical g to	
	has never wo knew of two no	orked with foon-USAMRIID e	ereign visiting employees who were from anothe cates.	orked	
		stated that	ther "7738" or it sounded fam was also asked	iliar,	•

b6 b7C

Continuation of FD-302 of	, On <u>1</u>	L <u>1/2/2004</u> , Page	88
"Good Laboratory Practices (G heard <u>of GL</u> P work being done,	erence <u>Material</u> Rece LP)"stat but did not know sp ew any RMR or GLP ma	ted that ha pecifics. As	b6 b70
anything from the challenges.	IVINS,	r others	b6 b7(
	from	•	_
would plate out the	B.a. to determine co	oncentrations.	
The aerosol challer a time. The different strain The B.a. used in the aerosol the first phase of the study not have to grow more B.a. for	study was already a	al weeks apart. vailable from did	
USAMRIID which possessed the	exchanged B.a. stra	emembered that	ide b6 b70
batches of Ames spores were p	recall specifics on a produced.	a time when lar	rge
			b6 b7C
individual vial <u>s, boxes of</u> v	a series of photogr als and tubes, and shown a picture of een ink.	contents of	
and a portion of the	t, or the the labe orange topped tube	labeled The 2 mi	
vial labeled did topped tube labeled	l not look familiar.	The blue and t	he

279A-WF-222936-USAMRIID hs b7C Continuation of FD-302 of , On <u>11/2/2004</u>, Page blue topped tube labeled The flask labeled did not look familiar to b6 b7C IVINS. was shown a photograph of a vial with written did not recognize the nomenclature on the Label. (The photographs have been sent to the corresponding 1A file. shown to have been marked All the photographs accordingly.) does not recall ever going into However, there were numerous boxes stored in the refrigerators and it b6 might have been possible that at some point went into b7C another person's box to retrieve or store materials. had a vague recollection of does not know the Protocol UIB BI3. interviewing Agents showed a copy of the Protocol (This Protocol has been sent to the corresponding 1A envelope). After b6 looking through it, Istated that b7C As a full-time employee, never had written protocols in front of while working. relied on hands-on training. b6 has not heard of any discussions of whether b7C B.a. grown during a particular year was better than others. has never received shipments of spores from other laboratories. does not recall if had a system of own to and does not know if others had their describes IVINS as diligent, meticulous, and not at all sloppy when it comes to scientific work. b6 IVINS b7C describes as also being detail oriented, safety conscious, and not sloppy.

was asked whether would agree to take a

polygraph administered by the FBI on questions related to the

b6

b7C

. FD-302a (Rev. 10-6-95)		•	
279A-WF-	222936-USAMRIID	,	
Continuation of FD-302 of		, On <u>11/2/200</u>	4, Page
anthrax the poly	mailings of 2001.	voluntarily agreed t	o take

FEDERAL BUREAU OF INVESTIGATION

Precedence: ROUTINE	Date: 11/18/2004
To: Washington Field Attn: SA	AMX I
From: Washington Field AMX 3 Contact: SA	b6 b7C
Approved By:	ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 12-16-2008 BY 60324 UC BAW/DK/TH
Drafted By:	
Case ID #: 279A-WF-222936-USAMRIID (Pending	a) - 1010
Title: AMERITHRAX; MAJOR CASE 184	
Synopsis: Report results of Amerithrax inve	estigation regarding
Details: An investigation of had access to locations where the Ames anthracis (B.a.) was stored while employed Medical Research Institute of Infectious D	at the United States Army
	th: Social Address: b6 employed at b70 business telephone
number home telephone numb	
any specialized training, knowledge or ski agents or viruses. From w	from the does not have be as employed at During
tenure at participated in	projects concerning
From through Most of time projects involving	was employed at USAMRIID in b6 me was consumed with b70 However,
challenges. The principal investigator was	Bruce Ivins.
was responsible for	
not have and other responsibilities that i	nvolved B.a never

(Rev. 01-31

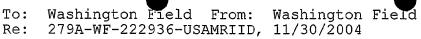
b6 b7C To: Washington Field From: Washington Field

Re: 279A-WF-222936-USAMRIID, 11/18/2004

maintained any of the B.a. or other select agents outside the scope of the animal challenges. There is no evidence has the knowledge, motivation b70 or experience to conduct or participate in the September and October 2001 anthrax mailings. Numerous employees and contractors were interviewed from USAMRIID and none of these individuals alleged possessed the knowledge, experience or motivation to conduct said acts. Also, there were no FBI tips or complaints indicating that may have been directly or indirectly involved with the anthrax mailings. Based on the aforementioned information and the fact that has cooperated with this investigation, no evidence has been discovered to date which suggests that _____ may have been involved b6 in the anthrax-laced letter mailings. Unless or until such evidence is back identified, no further investigation of is intended in this case.

FEDERAL BUREAU OF INVESTIGATION

Precedence: ROUTINE	•	Date: 11/30	/2004 b6
To: Washington Field	Attn: II	c	J7.d
From: Washington Field AMX 3 Contact: SA		ALL INFORMATION HEREIN IS UNCLA DATE 12-17-2008	
Approved By:		<u></u>	
Drafted By:			
Case ID #: 279A-WF-222936-US	SAMRIID (Pend	ing)-1012	
Title: AMERITHRAX; Major Case 184			
Synopsis: To document a Sep States Army Medical Research (USAMRIID) regarding FBI acc	n Institute of	Infectious Dis	
Details: On September 20, 2 SA SA SA met with		SSA and Computer S	pecialist telephone b6
SERGEANT (SGT) BRUCE IVINS, telephone Fort Detrick, Maryland (MD) could recover electronic mai	at USA to establish a	telephone MRIID, 1425 Po procedure by USAMRIID comp	and b7c rter Street, (*) which the FBI
USAMRIID desktop computers, drives and floppy disks, and be recovered. A temporary was Response Team (CART) agents	laptop compute d the USAMRIID : work area for t	network so tha he Computer An	a such as zip _{b6} t data could _{b7C} alysis
individuals from whom the FE complete, and that more name	31 intends to r	vised that the ecover emails	list of is not yet
IVINS advised that receipt, however he has never	t there is a lager used it and	ptop computer cannot locate	on his hand bfc b7C
SGT advised contact (POC) on this matter		would be the sence.	e point of
		•	
		[wpil



A meeting with the Division of Information Management (DOIM) on this matter was scheduled for 09/22/2004.

-1-

FEDERAL BUREAU OF INVESTIGATION

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 12-17-2008 BY 60324 UC BAW/DK/TH

Date of transcription 8/5/2004	-
On April 2, 2004 and April 6, 2004, Special Agent had telephonic contact with	b6 b70 b6 b7C
On April 2, 2004, and April 6, 2004, provided the following information regarding each sample listed as Ba Ames strain:	_
REG# BACILLUS ANTHRACIS - AMES DERIVATIVE BACILLUS ANTHRACIS - AMES DERIVATIVE	b6 b70 b2 b71
described the above listed samples Reg# through Reg# as Ba Ames derivatives, more specifically isolates from was not asked to submit these samples to the FBIR. REG# BACILLUS ANTHRACIS (AMES STRAIN). Investigator:] b6 b7C
REG# BACILLUS ANTHRACIS (AMES STRAIN), Investigator: This sample agreed to submit to the FBIR. REG# BACILLUS ANTHRACIS (Ames), Investigator: IVINS, stated that this sample belonged to BRUCE IVINS and that would need to ask for the permission of IVINS to submit the sample to the FBIR. provided the following additional information that could not be seen on the original print out that was previously provided to Agents. Reg# was assigned facility registration number: (found in the file maker pro database). The sample was listed as a liquid spore prep, The location of the sample was listed as in Building 1412. Reg# was probably material that IVINS	b6 b7С
	96 70 ,

This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency; it and its contents are not to be distributed outside your agency.

279A-WF-222936

Continuation of FD-302 of	b6 b7C
sent to for an aerosol challenge. thought all of that material was consumed.	D/C
REG# BACILLUS ANTHRACIS, AMES STRAIN, Investigator: Ivins stated that there was not a sample associated with this registration number. The reg represented the Ba room registration for Building room (aerobiology rooms). A Ba room registration allowed experiments with Ba to be conducted in the registered room.	b6 b7C b2 b7F
On April 6, 2004, informed SA that was not able to locate sample designated as REG# had contacted IVINS on April 2, 2004, to get IVINS' permission to send the sample to the FBIR. knows that IVINS was at USAMRIID over the weekend searching for the sample in building IVINS could not find the sample over the weekend. Sometime on April 5, 2004, or April 6, 2004, IVINS asked	b6 b7C b2 b7F
Two slants of REG# were subsequently prepared on April6, 2004, and submitted to the FBIR on April 7, 2004. (Writer knows sample to be FBIR and FBIR	b6 b7C
04 2251.wpd	

b6 b7C -1-

FEDERAL BUREAU OF INVESTIGATION

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 12-17-2008 BY 60324 UC BAW/DK/TH

Parame and all moves of the design party and	Date of transcription 04/06/2004
On March 31, 2004,	date
	v account number home
<u>address</u>	was
interviewed at place of employm	ment, the United States Army Medical
Research Institute of Infectious D	seases (USAMRIID), 1425 Porter
Street, Fort Detrick, MD, telephone	After being advised
of the identity of the agents and t	the purpose of the interview,
provided the following inf	formation:
<u> </u>	
provided a copy	of curriculum vitae (cv) which
outlined educational experience	e as follows: received a
	b6
	b7
professional	experience, as outlined
in cv is as follows:	
	<u> </u>
b6 b7C	
b / C	
	worked as a
	at USAMRIID; from
<u> </u>	
	at USAMRIID; has
	at USAMRIID since
	Although most of work
was with	
7C	
'	. 302. wpd
	Manual and
Investigation on 03/31/2004 at Fort Detrick	, maryiand
279A-WF-222936 302- 136	TD \ 1054
File # 279A-WF-222936-POI. 279A-WF-USAMRI	ID Date dictated N/A
SA	
by SA	
This document contains neither recommendations nor conclusions of the FBI.	It is the property of the FBI and is loaned to your agency;

	279A-WF-222936-UṢAMRIID, 279A-WF-222936	279A-WF-222936-POI
Continuation	on of FD-302 of	, On <u>03/31/2004</u> , Page <u>2</u> .
	at USAMRIID on aerosol challenges us Bacillus anthracis (B.a.). This was the only conducted any studies with B.a., with the ex during which has done some collaborations but this	time that ever
	Ames strain.	WOLK GOES HOE USE THE
		out never handled or grew
	B.a. did most of the laboratory work.	TOTAL TO THE TOTAL OF THE TOTAL
	did most of the laboratory work.	
	has never grown B.a., or a has worked with preparations of some organism others. has never had any direct access to used modified G sporulation media, and was USAMRIID that had problems with bacterial corresponding to the second correspond corresponding to the second corresponding	to B.a. been grown by byco byco b.a. has never so not aware of any areas of
[en conducted in BRUCE IVINS used Room 109C s not had any research
[Rooms in Building who conducted anthrax research with advised that	ðd.
		b7c b2 b7F
	has never seen anyone pigo at USAMRIID. had no knowledge of anyone a interest in forensic countermeasures. the FBI's evidence from the 2001 anthrax mail	never handled any of
	does not have any associate Princeton, New Jersey	cion with Trenton or
		not travel to New Jersey
		never purchased any pre- b6

27	9A-WF-222936-USAMRIID, 279A-WF-222936	279A-WF-222936-POI
Continuation of FD	302 of	
wo	di cking with anthrax or working on an a obits.	d not have any knowledge of nthrax project involving
		b6 b7C
sa al of	never saw d only saw w exit via in Buil at USAMRIID Lowed to piggyback into any a remove any equipment from USAMR hoods laying around USAMRIID and has ken one of the hoods. overheard small bits	never b7c and did not see has seen a photo had
	OVERTICAL SHALL SILE	b6
	was asked by	
		bб b7c

279A-WF-222936-USAMRIID, 279A-W	F-222936- 279A-WF-222936-POI
Continuation of FD-302 of	, On <u>03/31/2004</u> , Page5
had no knowl	relationship with the b7c found that
	b6 b7C
have had to New Jersey, nor of	attended any presentations given by
took a job with did not know whether and characterized	erly and left USAMRIID. b6 b7c as a very straight up
may have been received at USAMR South Africa.	edge of a pulmonary anthrax sample that $_{ m b7C}$
	b6 b7C
	b6
advised that timeline information that would fall of 2001, and advised that	

	h	6 7C
Continuation	agreed to submit to a polygraph examination	
	targeting any knowledge of the fall 2001 anthrax mailings. During late 2001, at the FBI's request, reviewed]
		b6 b70
ĺ		b6 b7C
		D/C
,		
		b6 b70
Ę	felt that the FBI would be negligent if was not investigated spoke with SA about this and SA told that the FBI would send someone to interview however was never interviewed about this matter.	b6 b7C
	was never interviewed about this matter.	

-1-

FEDERAL BUREAU OF INVESTIGATION

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 12-17-2008 BY 60324 UC BAW/DK/TH

Date of transcription 12/08/2004	•
home address home telephone number	
date of birth social security number was telephonically contacted by Supervisory Special Agent and Special Agent regarding the scheduling	b6 b7C
of a polygraph. During the course of the speakerphone conversation, provided the following information:	<u> </u>
Between had attended a While	<u> </u>
there, talked with employees from the United States Army Medical Research Institute of Infectious Diseases (USAMRIĮD), including BRUCE IVINS,	
advised that an investigator had interviewed and had SA advised that was aware of the situation was referencing, but that there	b6 b7C
are two sides to the story. also advised that it is common for investigators to	
also advised of a situation that had occurred after another USAMRIID employee had been interviewed by the FBI. On a later date, this employee had	b6
that but that the FBI suggested that tell the employee to contact USAMRIID security.	b7C
although although theorized that MIKESELL had been a contributor to the 2001 anthrax mailings, and thereafter drank himself to death. USAMRIID.	6 7C
Tide and it is a second of the second of	6 7C
Investigation on 12/08/2004 at Frederick, Maryland (telephonically) by	6 7C
File # 279A-WF-222936-USAMRIID - 1027 Date dictated N/A	
This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency; it and its contents are not to be distributed outside your agency.	

Continuation of FD-302 of	_		,On <u>12/08/2004</u> , Page <u>2</u>	<u>-</u>
polygra polygra reminde	ap <u>hs in</u> this case and th	advantage the po the polygraphe hat there were n phs are not admi	lygraph would serve foers had conducted man	or Ly b6 b7C
Marylar			offsite in Frederick a polygraph.	· - /

FEDERAL BUREAU OF INVESTIGATION

Precedence: ROUTINE	Date: 05/20/2004
	IIC SSA b6 b7C
From: Washington Field AMX-3 Contact:	· · · · · · · · · · · · · · · · · · ·
Approved By: HEREIN	FORMATION CONTAINED IS UNCLASSIFIED
Drafted By:	2-17-2008 BY 60324 UC BAW/DK/TH
Case ID #: 279A-WF-222936-USAMRIID (Per	nding) -1028
Title: AMERITHRAX; MAJOR CASE 184	
Synopsis: To provide results of AMX-3 is determine potential windows of opportunic challenge Ames from the Aerobiology Divis	ty for access to post-
Enclosures: Microsoft Excel spreadsheet	
of opportunity, pot- challenge after-hours key card access re-	ard access records for
Details: Data from aerosol challenges anthracis (Ba) for the time period Augus was analyzed to determine potential wind removal of post-challenge Ames during a each aerosol challenge. It was estimate concentrations of material used that any involving greater than or equal to three enough available Ba to have assembled th All Ames challenges in the time period for records are available involved at least	t 1998 to September 1999 ows of opportunity for ten-day period following d based on spore aerosol challenge animals would constitute e anthrax-laced letters. or which key card access
In an interview of indicated that, following Ba challe were stored in refrigerators in Building from Building (Special Agent (SA) bel	
	b6 , b7c

To: Washington Seld From: Washington Field Re: 279A-WF-222936, 05/20/2004

interview indicated spray are been them that	v of d that of ea of the ch	ten observed allenge labs w advised t	taining l September Then	live Ba. In 4. 2002, bac should a observed locked dur	n an CK in the not have . d studies ing aerosol	b6 b7C b2 b7F
				<u> was prese</u>	•	
would bo	would often ther as t. It woul	erosol challer observe anthra it was a very d be easy to c	ex aerosol hectic at gain acces	challenge mosphere d ss to the la	uring the	7
	ne aerosol c	hallenges.				_
in the a	Bruce Ivir erosol exper	_	ce	prepared to When Ivins acteriology	l <u>eft Room</u>	
		1 1 4 1 4 1 4 1 1				7 b7c
and samples the aero from the to left in that Ivins wo leftover These tu growth o plates w	1425. He were then se were then se sol challenges be diluted an incubator would not hauld have. A refrigerator Ames was ston the plates	cored in the cest of the incubation in the incubation and incubation and incubation are set of the incu	ng the Ba) millilit o the hood aerosol (vins) onto agar Room missing sa Labeled sa Other : ator in Ro	to Buildin ter conical dline in R challenges, plates, when the complex were remaining to complex been counted the cone of the	g 1412, Room tubes. The com for the samples ich were advised perhaps kept ubes and n occasion, Once the d, the	b2 b7F ·
	as aware of hot suite,	could proba			most ared to go wanted.	b6 • b7C b2 b7F

Washington Field From: Washington Field 279A-WF-222936, 05/20/2004

	also mentioned that if one could gain access to Room one could then enter Room	
	During employment at USAMRIID, there were 10-day windows of opportunity following aerosol challenges,	
	During the 10-day windows following each challenge in this time period, there entered the hot suites. (see	b6 b70
During employment at USAMRIID, there were 10-day windows of opportunity following aerosol challenge beginning During the 10-day windows following each challenge in this time period, there entered the hot suites. (see enclosure), aerosol challenges Interpretation of the late of additional key card access records for during these windows of opportunity must consider the use of "piggybacking" into the hot suites, which is known to have occurred routinely USAMRIID. "Piggybacking" allows entry of more than one person into an area while only one individual's identifier is recorded Key card access records were also searched for any access into the hot side of Building and for the post-challenge windows of opportunity. did not enter the hot suites in Building during these times. entered the hot suites in Building during these times. entered the hot suites in Building entered the hot suites in Building entered or exited these locations shortly before or after were noted. The elapsed time between recorded	b2 b71	
ŀ		
	access into the hot side of Building and for the post-challenge windows of opportunity. did not enter the hot suites in Building during	b6 b70
	entrance key card access records was compiled, and individuals who entered or exited these locations shortly before or after were noted. The elapsed time between recorded entries or activity and other individuals' records ranges from 0	
	It is important to note that key card records of access within USAMRIID were only available beginning August 1, 1998. This analysis does not include activity prior to that date.	

key card access into Bldg.	1412 hot suites during "wind	dows of opportun	ity" after aero	sol challen	ges			
7:15 in	**************************************	nó out	ecords)			;		. , ,
7;51 ln,		.,				, s , , , , , , , , , , , , , , , , , ,		,
2 8:11 In 3			and the second s	andreasing announce on a state	and the second	Market Market Street, Company of the	·	
8:25 Out								
8;29 Out		,`	,					
8;30 Out		****			Anner mariemer super cons			
8:36 In								
8:38 Normal	keypad							
8:44 Out	e a semper handy shappe a	, his conjugace on	county - common to the property of the second second	and the second of the second o	Jan are address for the collections where	to seem muchanes and an examinate	a Jungo yan isan assaya ne neer njerahaba	
8:52 In							• .	
8:55 Normal	keypad							
8:56 In	,				¥			
8:58 Normal	keypad	,	hallend ytterligh filter ollsen - enn skrekssällens.	Hite Alfredos Servos como delitización	kiể elimentore (kiển spinotomen	, , , , , , , , , , , , , , , , , , ,	***************************************	top with the standard or
10:39 Out			Santan and Color Political Step			٠,	. ,	, 1
10:42 Out			<u> </u>		,	·	·	- · · · ·
	,		,			<u> </u>		ļ
access records immed								
individuals in the hot s	uites at the same time as							ļ <u> </u>
	ords into the hot suites	-	14,40	0.4			<u> </u>	<u> </u>
10:05 ln		Н	14:40					-
10:07 Normal	keypad	Н	8:27					-
10:54 Out		Н	8:30 8:30					
8:04 In	<u> </u>	H	L	Normal				-
8:05 Out		H	11:48					
8:05 In	(O) IDOd	Н	12:52					
8:08 Normal 15:10 Out	keypad	H		Normal				-
		Н	15:28					
8:28 In 8:32 Normal	covinad	H	10.20	Jul.		1]	-
14:01 Out	keypad		had no	key card ac	cess record	ls for this tir	ne frame at	all.
8:25 In		,	nau no	noy oard do	0000 100010	101 0110 01	no namo a	T
8:28 Normal	(aynad		-					+
	keypad							-
13:40 Out 11:53 In								
11:55 Normal	covoad		-			· · · · · · · · · · · · · · · · · · ·	,	-
I I I I I I I I I I I I I I I I I I I	keypad		1	<u> </u>	!		<u> </u>	

, 	-		4.		1	1	T
potentially pertiner	it atter-nours acc		osequent to aerosol cl	<u>nallenges)</u>			
Start of Challenge End of Challenge			Location Accessed			<u> </u>	
10/11/1998	30-Sep	22:20-22:41	-				
	_	17:22-18:34					
	_	21:41-22:16	_				
	_	05:38-05:46	_				
		16:38-18:13					
		20:05-20:40					
	none						
	none						
		00:13-01:05			•		
	1	00:06-00:48	1				
	1	18:03-19:00	1				
	1	22:56-01:21	1				
	1	21:00	1				
	1	06:43-08:03	1				
		20:31-21:49	1				
	<u> </u>	8:36-8:44	1				
	hone	0.00 0.11	,				
	Tiono					ļ	
suspicious access rec	ords (subsequent	to aerosol challen	nes)				
	Date	Time	Location		-		
,		20:39-22:50	LOGUION		l	1	
	_	20:28	1			ŀ	
•		LOILO					
Bldg. 1412 dock entries (before 9ar	n/after 5pm)						
98-10 pm Date ·	Time	Elapsed Time		 '			
was first record after 5 pm)	11110	midpood TITIO					
productional diter o pill)	17:22		,				
	17:26	4 minutes		-	<u> </u>		
	17:48	+ millutes					
		/E minutes					
I/Mo one consend this land in a series	18:33	45 minutes					
(No one accessed this location again	unai 10/2/98)						
00.40	· ·						
<u>98-10 pm</u> <u>Date</u>	<u>Time</u>	Elapsed Time	,				
	18:11	0 min.					
	18:11			,			

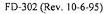
		18:13		1				
		18:13	0 min.			-		<u> </u>
		10,13	V IIIIII.			-		
99-06 pm	Date	Time	Elapsed Time					
		22:56						
		23:08	14 min.		·			
		23:15	7 min.					
99-06 a.m.	Date	<u>Time</u>	Elapsed Time					
00 00 0.1111	, Duto	6:38	5 min.			<u> </u>		
		6:43	O IIIIII			+		
		7:10	27 min.					
DLL. 4440 M	:- F-1 ///							
		fore 9am/after 5pm)	Clanced Time	00.06.0 m	Doto	Time	Elanood	Timo
98-09 p.m.	<u>Date</u>	<u>Time</u> 22:06	Elapsed Time	99-06 a.m.	<u>Date</u>	Time	Elapsed	TIME
			47 main	4		0:03	45 min.	
		22:23	17 min.	_		0:48	 	
		22:39	44 main			2:03	15 min.	
		22:53	14 min.	99-06 p.m.	Date	Time	Elapsed	Time
0 10 nm	Doto	Timo	Elapsed Time	99-00 D.III.	Date	18:01	Liapseu	TRISE
98-10 p.m.	<u>Date</u>	Time	Clapsed Time	4			2 min.	
		21:17	24 min.	_			4 min.	
		21:41	24 min.	-		-	6 min.	
		22:07	20 1110.	_		22:02	0 111111.	
		5:34		-			54 min.	
		5:38	4 min.	4		22:59	04 11111.	
		5:46	4 11/161,	-		23:11	12 min.	
		6:09	23 min.			40.11	14 111111.	
		0.09	AN IIIIII	99-08 p.m.	Date	<u>Time</u>	Elapsed	Time
		20:01		120-00 P.III.	Date	30.08	25 min.	11110
		20:05	4 min.	-			3 min.	
		20:40	THE	-		20:20	O HIIII.	
			91 min	-			36 min.	
	Deta	22:01	81 min.	_		<u> 21.07</u>	30 111111.	
	Date	<u>Time</u>	Elapsed Time					
		0:02	44			-		
		0:13	11 min.			1		

	bб
	b70

0:25	12 min.			
1:05				
2:03	58 min.			<u> </u>

.

.



by



ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 12-17-2008 BY 60324 UC BAU/DK/TH

FEDERAL BUREAU OF INVESTIGATION

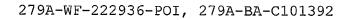
- 1 -

Date of transcription 06/14/2004
date of birth home address viewed at place of b6 Research Institute of b70 r Street, Fort Detrick, MD, ed of the identities of the e interview, provided
degree in
ated strains of Bacillus b6 b70 b2
mas never b7F got original sample of b6 b7C re likely from BRUCE IVINS t paperwork is now necessary SAMRIID. has never
Rooms and and to has never entered not have access to it.
not take place. When personal identification nd b6 b7c

279A-WF-222936-POI, 279A-BA-C101392

Continuation of FD-302 of	,(On <u>06/10/2004</u> , Page <u>2</u>	
		to obtain it from b6 into the suite. b7	
size with bac	has seen shoebox sized plastic suites, but has never seen any such con had no knowledge of any areas of USA terial contamination and advised that Virology Division laboratory space.	ntainers in a larger AMRIID that had problems	
any othe Septembe envelope	onal association with Trenton or Prince r area of NJdid not travel to	o New Jersey during b6 hased any pre-stamped b70	
	laboratory group	b6 b7	
met	has never had any involvement with and has never hosted any t		
producti lyophili	Everyone in the Bacteriology Division on, and some people in the division has zation. has never seen anyone in	n has expertise in spore we expertise in	
anyone w attitude d	was not aware of anyone who sagent for use in an improper fashion. ith access to dangerous biological agents toward any political organization, this id not suspect anyone of possibly being mailings of 2001.	did not know of nts who expressed hostile ne media, or others.	•
harmful	ssary training.	ould be turned into	
	•	_ ~ ~ ~	

.



Continuation of FD-302 of	, On <u>06/10/2004</u> , Page <u>3</u>
example, on one occasion	did not know of anyone at
without a specific need o	to be interested in gaining access to anthrax or responsibility to do so. did not one with B.a. that was unofficial or
On 09/11/2001	was
	was at work at USAMRIID on could not recall activities for
the period of at that time and may	have gone to visit

FEDERAL BUREAU OF INVESTIGATION

Precedence: R	ROUTINE	D	ate:	12/01/2004	b6
To: Washingto	on Field At	ttn: IIC			b7C
AMX	ton Field 3 act: SA	_			
Approved By:				ORMATION CONTAINED	
Drafted By:				IS UNCLASSIFIED -17-2008 BY 60324 UC BAW/DK	/TH
Case ID #: 279	A-WF-222936-USAMRIID	/ (Pending	J) - 103°	3	
Title: AMERIT MC-184					
Synopsis: To letter handlin collection.	document the results ag project to track ea	and comple ach of the	tion c letter	of the anthrax es from the time of	
by Special Age reflecting inf Research Insti the recollecti early activity	formation contained in tute of <u>Infectious Di</u> on of SA with the letters. A four spreadsheets is	an n the Unite iseases (US who was A floppy di	nd SA ed Stat SAMRIII preser Lsk wit	ces Army Medical b) case file and at for much of the ch an electronic	(P) 6 7c
Research Instifour anthrax 1 of all relevan conducted in coletters at USA contact with the letters an	case files maintained tute of Infectious District the confidence of the comments in Automorate to establish a tangent of the letters were interested to clarify any confersonnel who were presented.	iseases (US ied in thei ated Case S imeline of itional USA cviewed to flicting in	SAMRIII ir enti Support the h AMRIID docume nformat	n) for each of the crety, and a review (ACS) was andling of the personnel who had ent their work with their Some law	`

The following representation is complete with respect to all information available and addresses the handling of the letters and envelopes only. The handling of the powdered material contained in each letter was not tracked as part of this project.

letters were also consulted.

b6 b7c

Washington Field From: Washington Field 279A-WF-222936-USAMRIID, 12/01/2004 To:

DASCHLE LETTER:

7	n	/1	5	/2	Λ	٥.	1
_	v	/ 1	\sim	, _	v	v.	_

<u> </u>	
The letter was opened by Daschle employee	
	6 7C
- (7)	o6 o7C
The overpack was released to FBI JTTF member Metropolitan Police Department (MPD) Officer for transport to USAMRIID.	
	6
transported the letters into Room	7C 2 7F
10/16/2001 transported the letters to Suite to b2 gather powder for additional analyses.	•
10/18/2001	,
bag containing the letter and envelope to	6 7C 2
The letter and envelope were irradiated by in Room	7F

Washington Field From: Washington Field 279A-WF-222936-USAMRIID, 12/01/2004 To:

Re:

10/26/2001

Scent was extracted from the letter and envelope by FBI Physical Science Technician (PST) (now a Special Agent) in Room Building photography and preliminary questioned document analysis were done by FBI personnel in Building Room and preliminary DNA, fingerprint, and ink examinations were performed by FBI personnel in Building Room The people present for this event were Captain of USAMRIID, and FBI personnel	b6 b7C
12/05/2001	
FBI Special Projects Unit personnel photographed the letter and envelope through a ziploc bag.	b6 b7C
12/09/2001	
The letter and envelope were heat sealed in a clear plastic bag, and released at 6:30am by to SA along with the Brokaw, Post, and Leahv letters. The transfer was witnessed by Captain SA transported the letters to FBI Headquarters and released them at 8:05am to SSA Trace Evidence Unit.	b6 b7C
BROKAW LETTER:	
10/12/2001	
The letter was picked up from the National Broadcasting Company (NBC) mail room in New York (NY) at 1:05pm and released at 5:30pm toat the New York City Department of Health (NYCDOH) Lab by SAand JTTF members New York Police Department (NYPD) Detectiveand NYPD Sergeant Date Unknown	b6 b7C
The letter was removed from the NYCDOH lab by of the Centers for Disease Control and Prevention (CDC) and to the CDC facility in Atlanta, Georgia (GA).	

To: Re: Washington Field From: Washington Field 279A-WF-222936-USAMRIID, 12/01/2004

1	0	/	1	4	/	2	0	0	1	

At 11:35am the letter was picked up from at the CDC in Atlanta, GA by SA and JTTF member Detective The letter was transferred at 1:00pm to FBI Hazardous Material Specialist who transported it to USAMRIID where it was held in storage in Room	b6 b7 b2
10/24/2001	
Analysis of powder material began at USAMRIID.	
10/25/2001	
Irradiation of the letter and envelope was done by in Room	
10/26/2001	
Scent was extracted from the letter and envelope by PST in Room Building 1412; photography and preliminary questioned document analysis were done by FBI personnel in Building 1412, Room and preliminary DNA, fingerprint, and ink examinations were performed by FBI personnel in Building Room The people present for this event were Captain USAMRIID, and FBI personnel	b6 b7C b2 b7F
12/09/2001	
The letter and envelope were heat sealed in a clear plastic bag, and released at 6:30am by to SA with the Daschle, Post, and Leahy letters. The transfer was witnessed by SA transported the letters to FBI Headquarters and released them at 8:05am to SSA Trace Evidence Unit.	b6 b7C
released them at 8:05am to SSA race Evidence Unit.	
NEW YORK POST LETTER:	
10/19/2001	
At 11:45pm, SA picked up the letter at the New York Post Building and handed it to SA The letter was removed from the envelope and repackaged in double sealed bags. The anthrax powder was removed and placed in	b6 b7C b7F

To: Washington Field From: Washington Field Re: 279A-WF-222936-USAMRIID, 12/01/2004 To:

10/20/2001

SA delivered the triple-bagged letter to delivered the deliv	bб
processed the letter in Suite Room Photographs of the bagged envelope and letter were taken in Room Both the letter and envelope were then stored in Suite	b7C b2 b7F
10/23/2001	
Both the NY Post envelope and letter were irradiated in Room by Either arrived at Room and handed the letter which was double-bagged. Immediately walked it to without making any stops. When the irradiation was completed, took the letter out and walked it back to without making any stops. Once in handed the letter back to either and did not have any further contact with the letter again. The bags in which the letter was kept were never opened at any time while under control.	b6 b7c b2 b7F
A sterility check on both the letter and envelope was performed after irradiation exposure.	
10/26/2001	
Scent was extracted from the letter and envelope by PST in Room Building photography and preliminary questioned document analysis were done by FBI personnel in Building Room and preliminary DNA, fingerprint, and ink examinations were performed by FBI personnel in Building Room The people present for this event were of USAMRIID, and FBI personnel	b6 b7c b2 b7F
<u>Date Unknown</u>	
The New York Post letter and envelope were stored in Room	b2 b7F
12/09/2001	
The letter and envelope were heat sealed in a clear plastic bag, and released at 6:30am by to SA along with the Daschle, Brokaw, and Leahy letters. The transfer was witnessed by Captain	b6 b7C
SA transported the letters to FBI Headquarters and released them at 8:05am to SSA Trace Evidence Unit.	

Washington Field From: Washington Field 279A-WF-222936-USAMRIID, 12/01/2004 To:

LEAHY LETTER:

11/16/2001 or 11/17/2001 (conflicting information)
At 4:40pm, SA found the Leahy letter in Drum #33 at the Government Services Administration (GSA) Warehouse in Springfield, Virginia. After it was sealed in a plastic bag and photographed, the letter was placed in a metal container which was then placed inside a large plastic container and sealed:
transported the container with the b6 Leahy letter to USAMRIID, where received it at 8:37pm. b7C walked the container to Room and b2 photographs were taken. The container was stored unopened in the top b7F right shelf of the refrigerator in 12/05/2001
The container with the Leahy letter was taken from to the Suite and then into where it was scheduled to be opened. opened the letter inside a glovebox in room and transferred the powder from the letter/envelope to a vial. was present in the room with for technical support. and FBI/USPIS personnel were in Room while worked on the Leahy letter. Photographs of the event were taken through a window in left the letter and envelope inside the glovebox while he handed the vial of powder to weighed the vial of powder in triple bagged both the letter and envelope and handed it to for decontamination with bleach. placed the letter and envelope through the passbox for who took it to Room for irradiation at 3:05 pm. Once irradiation was completed at 7:20 pm, removed the letter and envelope from the irradiator and handed both to
While still in ziploc bags, the Leahy letter and envelope were photographed by FBI Special Projects Unit in room At 8:52 pm, hand carried the letter and envelope
from to for secure storage in a locked drawer. 12/06/2001 At 1:45 am, took the Leahy letter and envelope from to Room for a sterility check. swabbed the letter and envelope and then plated out the swabs. returned the letter and envelope back to the secure drawer in at

To: Washington Field From: Washington Field 279A-WF-222936-USAMRIID, 12/01/2004

Re:

Date unknown	
The least letter and entreless them were a firm I	b2 b7F
12/09/2001	
right the December December 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	b6 b7C
SA transported the letters to FBI Headquarters and released them at 8:05am to SSA Trace Evidence Unit.	
At 11:00 am, FBI employee (now a Special Agent) extracted scent from the Leahy letter and envelope at FBI Headquarters.	
All four letters and envelopes were received from the FBI Laboratory on 01/16/2003 by SA and SA and have been stored in a locked safe since their receipt. The safe is currently located at the Northern Virginia Resident Agency (NVRA) in the Amerithrax squad area in the office of SA and SA	

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

DATE 12-17-2008 BY 60324 UC BAU/DK/TH

FEDERAL BUREAU OF INVESTIGATION

Date of transcription 11/04/2004	
was	
by Postal Inspectors was advised of the identities of the interviewing agents and the purpose of the interview. then provided the following information:	b6 b7C
resides at home telephone number is Social Security number is	
work telephone number is coordinates	b6 b7C
degree in he received a bfc bfc	
b b	6 7C
vestigation on 11/03/04 at b6	5
le # 279A-WF-222936-USAMRIID -1035 Date dictated	
PI PI nis document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agen	
and its contents are not to be distributed outside your agency.	

uation of FD-302, of	, On <u>11/03/04</u> , Page <u>2</u>
including Bio-safety level 3 and 4 decomposed in and and Building worked in to Bacillus anthracis(Ba) seed stock we're kept under lock and key in low safety level 3 laboratories.	d possibly or both. In had access ks. said the seed stocks temperature freezers in Bionamed room as a specific also had access to the walk in took what needed.
to the walk in coolers. s another walk in cooler in explained that Ba	but never accessed it. did not orked with, but because
	b6 b7 b2 b7

	When asked about Anthrax weaponization, stated was the recognized expert, named
ន	as others who may have of weaponization, but perhaps no actual experience. tated there was a difference between people with of weaponization, and those with actual experience.
seed stock	said that theoretically, knows something onization though has no experience in it. said E of sufficient lethality could be grown in quantity witedia, such as sheep's blood agar or broth. The Ba couled then mixed with and dried with described
USAMRIID.	stated has never worked with dried Ba. tated never saw a Spray Dryer at added that if Ba was mixed with a mixing agent mix
Γ	in the Ba. stated had no knowledge of any specific of bacterial contamination at USAMRIID, including the cuites.
employees	With reference to piggy-backing, believes the at USAMRIID are cognizant of the importance of security engage in piggy-backing into Hot Suites. When

Continuation of FD-302 of	,On <u>11/03/04</u>	, Page
level 2 organism from USAMRIID and tool offsite where there was no equautoclave those materials.		or
organism. only recollection was an harmonic but wasn't sure if was the employers wasn't sure which organism wasn't some equivalent organ would cause sickness. aware of this incident and sai	n employee ad knowledge of the covee who took the orgon to the cover it is the cover is the cov	named b7c incident, ganism. was lethal, was
When asked if knew remembers seeing in the hallway of at USAMRIID. common area; a corridor, not a laborat	Building in tage in ta	n a SAMRIID
social habits, never saw conve	nothing about rsing with others, n and didn't know exa ed that	ever saw
When questioned whether m contacts in New Jersey, has never been to New Jersey.	ade any visits or ha	d
Stamped Envelope. stated has ne and never saw them used at USAMRIID.	py of a 34-cent Fede ver purchased or use With reference to St ones used at USAMRI	ral Eagle _{b7C} d any, erilite
When asked handled any 2001 Anthrax letters, said no	of the September or	
happened in Rooms Following the Anthrax letter attacks, "suspicious powder" letters and packag These were all determined to be hoaxes	tested othe	<u>r</u> b6
usamriid. never hosted any Fo team(AIT),		

Continuation of FD-302 of		,On <u>11/03/04</u>	, Page <u>5</u> _	
				b6 b70
Anthrax to take a	ion or the mailing of the Septem letters. said had no said had no soluntary polygraph examination and the mailing of the Anthr	no involvement. When relative to the	01	b6 b70

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
-1- DATE 12-17-2008 BY 60324 UC BAW/DK/TH

FEDERAL BUREAU OF INVESTIGATION

Date of transcription 11/12/2004	
On November 4, 2004 with Social Security Account Number was interviewed at the Radisson Hotel in by Supervisory Special Agents (SSAs) After being advised of the identities of the interviewing agents and the purpose of the interview, provided the following information:	
advised that did not participate in any aerosol vaccine challenges with Ames strain Bacillus anthracis (Ba) in building at USAMRIID. conducted some monkey challenges that was aware of, and did help in building did not work in very much and did not know much about activity in the building either. did accompany on one occasion in when but could not recall the specific room even when looking at a schematic of the building.	
knew of no other means to get into the hot side of building other than through the usual change room entrances. advised that it normal habit to work often saw car parked near the main entrance of the building during similar times. did not recall seeing building	
was the first person to take into a They went into suite sometime between Most of work while at USAMRIID occurred in laboratory in could not recall seeing in suites or in also could not recall whether interconnected to one another during that time frame. On one occasion in was escorted into of For a short period of time after the research in began, had to be escorted into because unescorted access into had not yet been granted. was working on with the other researchers in did not think ever went in the walk-in cooler of this lab. could not recall any Ba work that was occurring	
rivestigation on 11/04/2004 at File # 279A-WF-222936-USAMRIID-/039 Date dictated SSA by SSA box	
This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency;	

inuation of FD-302 of	, On <u>11/04/20004</u> , Page	2
<u>Ba.</u>	the time and was not aware of any specific samples of did participate in research in but entrated more on since this was	
ever used	During time at USAMRIID, does not recall ng a lyophilizer and does not know whether d one could not recall a lyophilizer that may have t in the hallway of did not work with but was aware that	
generate was not	advised that had an unusual ion regarding the Amerithrax dase. While considering good friend, felt statements about the case d suspicion. was adamant about stating that involved in the case and routinely speculated about why ings were done. stated that someone may have]
is now a	as odd. did not have any access to Ba at USAMRIID to knowledge. specialty was was not familiar with Bruce	
knowledg South Af	could provide no recollection as to why med into of USAMRIID. had no ge of USAMRIID receiving classified samples, of receiving samples or of a pulmonary anthrax sample from frica. also had no knowledge of a pulmonary equipment from Aberdeen. did not	b6 b70
	did not have any contacts in the Northeast States to include New Jersey on or around the time of the laced letter mailings.	
	advised that while working at USAMRIID. While using an	b6 b7C
L		

b6 b7C

b6 b7C

b6 b7C

Continua	tion of FD-302 of	-]	,On <u>11/04/</u>	<u>20004</u> , Page	6
		Tn prev	ious interv	iews			commented	
	that to make	would a point.	d have mail	iews, ed the anth	nrax-la	ced lette	rs in 200	1

tion of FD-302 of	, On <u>11/04/20004</u> , Page
does not know	what other USAMRIID employees
used suite at the time conducted some research	showed <u>the suite.</u>
Building 1412 of USAMRIID.	y know the "ins and outs" of impression was that there were
areas of the building which were	not used on a regular basis and
which could have been used witho	ut drawing attention.

Continuation of FD-302 of	, On <u>11/04/20004</u> , Page	8
		b6 b7C
		b6 b7C
	also worked in the clinical laboratory conducted	b6 b7C
bank re and act	agreed to take a polygraph relating to al in the mailings of anthrax-laced letters from 2001. o agreed to send agents original cancelled checks and cords had located to help establish whereabouts ivities around the time of the mailings. was operative and agreed to help in any way could.	b6 b7C

A

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 12-17-2008 BY 60324 UC BAW/DK/TH

-1-

FEDERAL BUREAU OF INVESTIGATION

Date of transcription <u>12/02/2004</u>	
DOB was interviewed at After was advised of the nature of the interview, provided the following information.	b b
worked in the USAMRIID, Fort Detrick, Maryland, between supervisor was charge of The primary function of and a secondary function was to conduct lincluding	b b
worked primarily with	b b
never heard of modified G sporulation media. dealt with never used culture techniques since lab never grew the cultures.] k
As a general rule, believes all strains are fully characterized. Whenever needed to work on any particular strain, would have acquired the strain from another department which was headed by Bruce Ivins. does not recall a person named	bé b'
knows no one who had expertise in weapanization techniques, spore production, or lyophilizing. can only assume that personnel in Bruce Ivins' department may have been more familiar with these methods.	b6 b7C
recalls reading about a possible bacterial contamination at the USAMRIID in the newspapers. believes the newspaper may have been USA News.	
vestigation on 12/01/2004 at Date dictated 12/01/2004	b6 b7C
USAMRIIO 1044	

This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency; it and its contents are not to be distributed outside your agency.

279A-WF-222936

Continuation of FD-302 of	,On
identified the areas of the had access. Rooms On certain occasions and for specific accessed. In October 2001, shortly after the USAM	were routinely used by ic projects, were be he mailing of anthrax
never used Facility No. 141 had no occasion to use the walk-in coole not know what may have been inside the cool USAMRIID, had heard rumors that only the entire institution had access to the co a camera installed near the cooler to monit	er, Roomdid er. While employed at b6 a select few people in b7C coler and that there was
There was much "piggy-backing" go exiting the facility. When an employee open entered the facility without entering their personal codes. was unaware of any taken into the hot areas by USAMRIID researemployees used the piggy-backing method to areas. understood hot areas to be actively being utilized for research purpose were already decontaminated and "dark."	ened the door, others r individually assigned be risiting scientists being by rchers; however, enter and exit the "hot" any area which was
When asked how someone might cover agents from the facility, replied the The first was to use the "dunk-tank," which bleached water. An employee could properly dunk the item into the water for decontaming employee can then exit the facility and reported the side of the tank, especially during a others were present. The second method was a compartment built into the wall with UV easily turn off the UV lights by turning of inner walls of the facility. An employee the box from the inner walls and retrieve walls. The third method was for an employer or a small container and hold it his or her shower. If there were no others in the factor and agent was to simple the ward was to simple the ward agent was to s	ere were several ways. In was filled with If seal up an item and Ination. The same In the sa

279A-WF-222936

Continuation of FD-302 of		b6 b7C
facility. agreed that employees were rarely challenged. The only time someone was challenged was if people with no reason or access wandered around. Many employees probably disregarded some of the safety procedures in place at the facility.		D/C
was unaware of anyone who may have taken any select agents for use for improper fashion.	b6	
knew of no one with the access and the ability to create or nancie dangerous biological agents who expressed hostile attitude toward any political organization, the media, or others.	b7C	
could think of no one who would possibly mail anthrax letters.		
could think of no one who was lax in handling dangerous items.		b6 b7C
was unaware of anyone in the USAMRIID who was rumored to be interested in gaining access or the means to produce them without a specific need or responsibility to do so.		
has no idea how someone would prepare dried BA and send it trough the mail without placing himself/herself through grave danger. Unless someone is an expert in growing, separating, and properly handling the BA, could not imagine someone risking his/her life to mail such dangerous material.		b6 b7C
knows of no one who may have been interested in being able to get around forensic techniques.		
or October 2001 timeframe. did not travel to NJ in September did not recall specifically where may have been in September; however,		b6 b7C

279A-WF-222936

does not decontamination agents in	recall any smell of bacterial
	use any plastic storage containers, such as rage of materials at USAMRIID.
	ware of any work being conducted with BA as unofficial or not recorded.
All of maintained in	work was recorded in a notebook which was office,
rBI-WFO) to mail anything	ed a pre-stamped envelope (as supplied by
never use to purchase pre-stamped e	ed any of the vending machines at USAMRIID
never per letters or envelopes.	rsonally handled any of the anthrax-laced

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 12-17-2008 BY 60324 UC BAW/DK/TH

1 -

FEDERAL BUREAU OF INVESTIGATION

Date of transcription 12/10/2004	
home address home telephone number	
social security number date of birth work address work telephone number was interviewed	
at the Federal Bureau of Investigation's (FBI) offsite location in Frederick, Maryland. The purpose of the interview was to clarify information from previous interviews and to obtain new information. After being advised of the identity of the interviewing agents and the purpose of the interview, provided the following information:	b6 b7c
clarified previous employment by advising	
advised that had never visited the Swedish Institute for Infectious Disease Control, nor had ever attended the Chemical and Biological Defense Conference in Stockholm, Sweden.	•
	b6 b7C
acknowledged that was well acquainted with However, never visited where resides. contact with was limited to meetings.]
but had never met this individual.	
advised that	b6 b7C
vestigation on 12/10/2004 at Frederick, Maryland	
E # 279A-WF-222936-USAMRIID ~ 1045 Date dictated N/A SSA SA	
his document contains neither recommendations nor conclusions of the FBL. It is the property of the FBL and is loaned to your agency.	

it and its contents are not to be distributed outside your agency.

Continuation of FD-30	of _	,On <u>12/10/2004</u> ,Page <u>2</u>
	ed States Army <u>Medical Research Institut</u> ases (USAMRIID)	e for Infectious
		b6 b70
thai pos: IVII thi:	ible identity of the mailer of the 2001 S wondered how someone could live with h	anthrax-laced letters. imself or herself after b6 o recall <u>OLIVER PERRY</u> b7C
MIKI	SELL had worked with a powdered agent at recall MikeSELL's state of mind upon lea	Battelledid
Inve this in v	advised that inserting pla lence was not too difficult. believe stigator in USAMRIID's Bacteriology sect. However, it was more likely that some hich the correct plasmids already existerial which required extra work.	d any Principal ion could accomplish one would take material
200- USAI lyoj	did not think the powdered s tubes labeled as Ba from South Africa, inventory at USAMRIID by the FBI, had b RIID. hilized Bacillus anthracis (Ba). was used a lyophilizer at USAMRIID.	found during a July een produced at had never not sure who else may
		ь7С

on of FD-302 of	,On <u>12/10/2004</u> , Page <u>3</u>
worked a informat samples any stra sequenci	there were several old es which had been produced by "old-timers" who no longer to USAMRIID and therefore could not provide any further ion on them and others tried to identify these through various forms of literature was not aware of in typing of this powdered material, although back then the ing technology that allows researchers to discern these ces was not available.
anyone w potentia investig	Since last interview, has not recalled any last information has not already provided to
employme contact well as photocop	copy of a typed two-sided sheet from wallet. One side arious important dates in life, including education and family information, as well as in tinformation. The other side listed identifying and information regarding immediate family, as parents and siblings. The business card and y of the page from wallet are maintained in the on of the file.

- 1 -

FEDERAL BUREAU OF INVESTIGATION

ALL INFORMATI HEREIN IS UNO			
DATE 12-17-20	008 BY 60324 UC BAW/DK/TH .	Date of transcription	12/14/2004
telephone with	On December 13, 2004, U of Infectious Diseases number h an updated printout li assigned to the followi	(USAMRIID) provided Special Agent sting any and all labo	pratory
		OLIVER_MI	addition,
	ent displayed the notebo and miscellaneous comme		on of the
a copy of	Attached hereto and con the above-mentioned doc		s document is
		•	
	•		
			·
			,
		Γ	
tigation on	at Frederick,	Maryland	b6 b7C
279A-WF-2	22936-USAMRIID -1049	Date dictated N/A	
SA		· · · · · · · · · · · · · · · · · · ·	
document contains n			

	l A	В	С	D D	ΙE
1	CODE		-	<u> </u>	<u> </u>
2	JODE				-
3	** = laboratory tech	nician: not al	wave assigned inc	lividual notobook	
4	NA = no record of no				
5	NA - no record or no	lenook assig	Thed to researcher		-
	active = notebook he	ld by recent	hor		
7				ıd destroyed ca 1988	
	inactive = notebook			ld destroyed ca 1986	-
	inactive/storage = no			n warahausa	-
	transferred = notebo				
11				er same number to another rese	archer
12	unuseu – notebook	letarnea ana:	Teissueu unu		
13					
	NAME	NTBK#	STATUS	COMMENTS	
15	INAIVIE	INI DIC #	31A103	COMMENTS	-
16		NA			
17	├ -	INA			ļ
18	<u></u>		active		
19	starts 2002	 	active		
	starts 2002	 			
20			active	`	<u> </u>
21		 	active	ltran afarra d tal	
22				transferred to	-
23		 		I	
24 25		 	i	transferred to	
		 	inactive	Train and the	
26 27			unused	reissued to	
		 	active ,		
28 29		 	in a ctive leterage		
30			inactive/storage		
31		 	inactive/storage	· · · · · · · · · · · · · · · · · · ·	
_			inactive/storage		
32		 	inactive/storage		
	 	 	inactive/storage		-
35	<u> </u>	 	inactive/storage		
36		 	inactive/storage	· · · · · · · · · · · · · · · · · · ·	
		 	inactive/storage		
37	· · · · · · · · · · · · · · · · · · ·	 	inactive/storage		-
			inactive/storage		
39		 	inactive/storage		
40		 	inactive/storage		
41		 	inactive/storage		-
42		 	inactive/storage		
43	,	 	inactive/storage		ļ <u>.</u>
44		 	active		
45	•	 	active		ļ
46		 	active		-
47		 	active		
48			active		
49	,	<u> </u>	active		
50			inactive		1
51		1	active		

	A	1	<u> В</u>	С	D	E
52		1		active		
53			1	active		
54			1	active		
55	·		1	active		
56			1	inactive		
57				active		
58			1	active		
59			1	active		
60			1	active		
61			1	active		
62		,	1	active		
63			1	inactive		
64			1	active		
65	•					
66				inactive/storage		
67				inactive/storage		
68				inactive/storage		
69				inactive		
70	•				transferred to	
71				inactive		
72	•			inactive		
73					transferred to	,
74				inactive		
75					transferred to	
76				inactive		
77		1/		inactive		
78		V		inactive		•
79					transferred to	
80		1		inactive		
81					transferred to	
82		V		inactive		
83					transferred to	-
84		V		inactive	Hanstelled to	
85				inactive		
86					transferred to	
87					transferred to	•
88					transferred to	
89					transferred to	
90					transferred to	
91				inactive		
92				inactive		
93		ļ ·		unused	reissued to	
94					transferred to	et al.
95		-			transferred to	et al.
96						
96 97 98 99 10(10'	L.	V		active	assigned to Ivins	
98	<u> </u> _	ļ				
99	<u> </u> _	-	4	active		
100	<u>L</u>		_	active		
101		V	4	inactive		
102		./	_	inactive		

'A		3 C	D	E
103		inactive		-
104		inactive		
105		active		
106		inactive		
107	1	inactive		
108		active		
109		active		
110		active		
111		active		
112		active		
113		active		
114		active		
115		active		
116		active		
117		active		
118		active		
119		active .		
120		active		
121		active		
122		active		
123		active		
124		active		
125		active		
126		active		
127		active		
124 125 126 127 128		active		
129				
130 131 132 133 134 138 138	NA			
131				
132	NA			
133				
134	NA			
135				
136	NA			•
137				
138 Ivins, B.	n/a	destroyed		
139	n/a	destroyed		
140	n/a	destroyed		
141	1	inactive/storage		
142	/	active		
143	V	inactive/storage		
144	/	inactive/storage		
145		active		
146	V	active		•
147	V	inactive/storage		
148	V	active		
149	V	inactive/storage		
150	V	active		
151	V	active		
152	V	active		
153	/	active		
•			· · · · · · · · · · · · · · · · · · ·	

А	В	С	· D	E
154	/	active		
155		active		
156		active		
157	V	active		
158	0	unused	reissued to	
159	/	active		
160	V	active		
161		active	•	
162		active		
163		active		
164	1	active		
165	/	active		
166		active		
167		active		
168	1	active		
169	1/	active		
170		active		
171		active		
172		active		
173	/	active		
174	1	active		•
175	V	active		
176		active		
177		active		
178		active		
179		active		
180	40	10 active		
181	V	active		
182	1	active		
183		active		
184		active		
185	V	active		
186	/	active		
187	V	active		
188		active		
189		active		
190	V	active		
191		active		
192				
19:		nactive		
194	1	nactive		,
195	V	nactive		
196	/	nactive		
197	/	nactive		
198	V	nactive		
199	V	nactive		
200		inactive		
201	V	inactive		
202	V	inactive		
203	V	inactive		
204		inactive		0

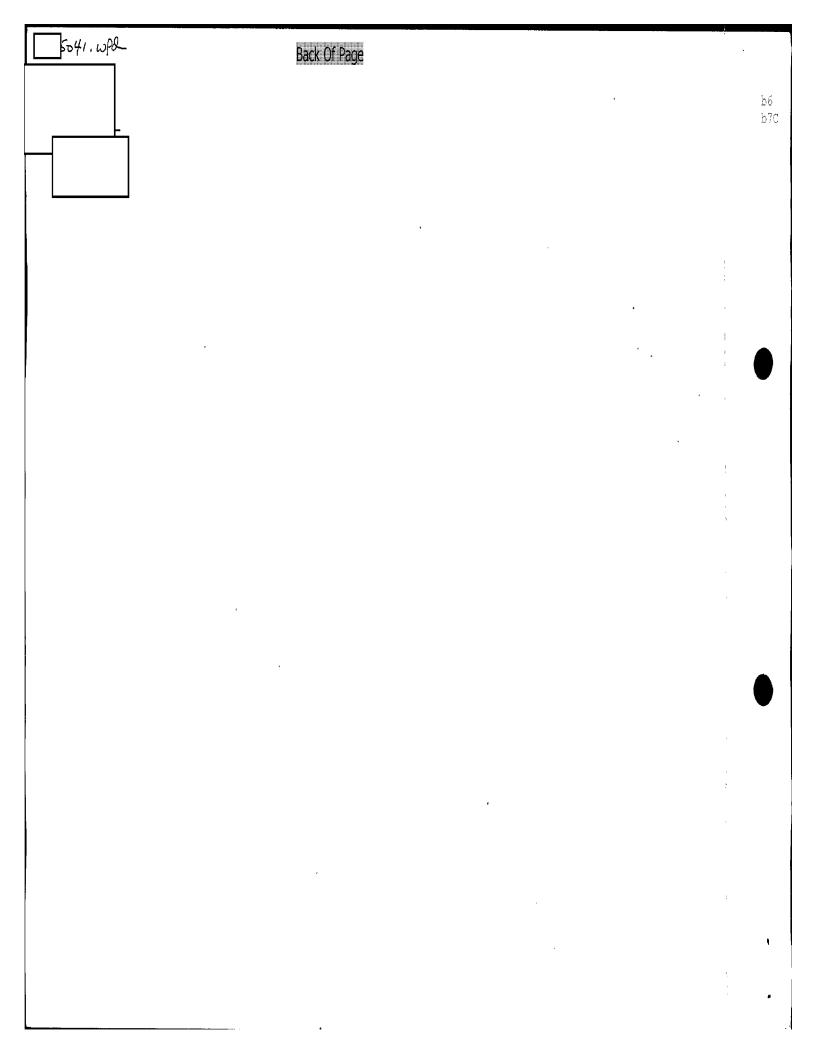
A	B	<u> </u>	D	E
205	V	nactive		
206		nactive		
207		nactive		
208		nactive		
209	/	nactive		
210		nactive		
211		nactive		
212		nactive	,	
213	V	nactive		
214	V	nactive		
215		nactive		
216	V	nactive		
217		_		
218	V	inactive/storage	,	
219	V	inactive/storage		
220		inactive/storage		
221	V	inactive/storage		
222	/	inactive/storage		
223	~	inactive/storage		
224	1	inactive/storage		
225		inactive		
226	V	inactive		
227 228 229		'		
228	1		assigned to lvins	
229		<u> </u>		
230 Mikesell, O.	n/a O/a	destroyed		
231	n/a	destroyed		
232	<u> </u>	nactive/storage		
233	V .	nactive/storage		-
234	1	nactive/storage		
235	V	nactive/storage		
236	<u> </u>	nactive/storage		
237	V	nactive/storage		
238	 	nactive/storage		
239 240		nactive/storage		
	 	nactive/storage		
241 242	<u> </u>	nactive nactive	-	
243	-	inactive		
244	/	IIIactive	transferred to lvins	
245			transferred to lvins	
246 -	 		transferred to lvins	
247	1		transferred to lvins	<u> </u>
248	ļ ·		Talibiolica to Ivilia	+
249		nactive		
250	 	nactive		
251	<u> </u>			
252	1	inactive		
253	1	inactive/storage		+
254	 	inactive/storage		
255		inactive/storage		-
L			<u> </u>	

	Α	В	С	D	E
256			inactive ·		
257			inactive		
258			inactive		
259			inactive		
260			inactive	a a	
261			inactive		
262			inactive		
263			inactive		
264			inactive		
265	·		inactive		
266			inactive		
267			inactive		
268			inactive		
269			inactive		
270			inactive		
271			inactive		
272			inactive		
273			inactive		
274	•		inactive		
275			inactive		
276			inactive		
277			inactive		
278	-		inactive		
279			active		
280			active		
281			active		
282			active		
283			active	,	
284			active		
285			active		
286			active		
287			active		
288			active		
289			active		
290			active		
291		 	active	<u> </u>	
292			active		
293		 	active		· -
294			anti in		
295			active ,		
296		 	active		
297		 	active		
298			active		
298		 			
		 	active	,	
300		 	active		ļ
301			active		
302			active		
303		 	active		ļ
304		 	active		<u> </u>
305		<u> </u>	active		
306		<u> </u>	active ·		

	Α	В	С	D	E
307			active		
308			active		
309			active	,	
310			active		
311					
312			active		
313	,		active		
314			active		
315				transferred to Mikesell et al.	
316			active		
317			active		,
318			active		
319			active		
320			active		
321			active		
322			active		
323			active		
324			active		
325			active		
326			active		
327			active		
328			active		
329			active		
330			active		
331			active		
		= O			

FEDERAL BUREAU OF INVESTIGATION

Precedence:	ROUTINE	Date: 11/16/2004
To: Washingto	on Field	ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED
AMX		DATE 12-17-2008 BY 60324 UC BAW/DK/TH
Con	tact:	
Approved By:		((b6 b70
Drafted By:		
Case ID #: 27	9A-WF-222936-USAMRIID (Pendi	ng) -1052
Title: AMERI	THRAX;	
MAJOR	-CASE 184	AND
	provide a summary of the inverser purification systems in USAM	
the U.S. Army (USAMRIID's) both Building Investigators personnel wer purification	2004, the Amerithrax investigate Research Institute of Infection water sources and the filtrations 1425 and 1412. Interviews of technicians, and Facilities is econducted to determine the dimethods in each building, and fillus anthracis (B.a.) studies.	ous Diseases' on systems used by f Principle Management ifferent
used to make came fro system was la system. For bottles of st (product numb process of ob CBSU. Bruce	media and reagents in the sum a large filtration system in a ter confirmed to be a Millipor washing and storage of B.a., cerile water for injection purchaser S9200-SS). SA btaining the same bottles of staining the same bottles of staining water is used for his Ame	suite This e filtration b6 utilized b7C hased from B. Braun is in the erile water through that distilled
penthouse of	zed water filtration system is Building This deionized bugh a Milli <u>pore</u> system prior t	water is further o use. All the



To: Washington Field From: Washington Field

Re: 279A-WF-222936-USAMRIID, 11/16/2004

system. The Cell Culture Group collects the penthouse water in large carboys (on an as needed basis), and utilizes the water for solid and liquid media preparations. stated that water purchased from Baxter International Incorporated was used for b6 b7C aerosol challenges and post-challenge plate dilutions during the 2001 timeframe. This water was pyrogen-free and contained no endotoxins. The aerosol challenge area gets deionized water from Building 1412's distribution system, with Millipore filtration units attached to several faucets for further purification. , the Cell According to Culture Group provided the sterilized water dsed in the aerosol challenges. Bruce Ivins would sometimes provide the sterile water, which was purchased from a commercial source and stored in Suite in Building 1425. Purchased water was used, specifically, in the all glass impingers (AGI) in aerosol challenges. provided information on the source or water for USAMRIID. Fort Detrick operates its own water treatment plant which purifies raw water from the Monocacy b6 River. The treatment plant which utilizes sand filtration, b7C has not changed its method of treatment except for the discontinuation of adding fluoride starting in approximately also provided annual reports of regulated contaminant monitoring results from 1996 to 2003. of USAMRIID's team stated that Building 1412 and 1425 have independent water purification systems. Building 1412 utilizes steam to distill water, and Building 1425 utilizes b6 reverse osmosis (RO). Neither building has had upgrades to b7C linterview, the systems since its inception. (Since the upgrades to the purification systems have been implemented in both Building 1412 and 1425.) Each laboratory has its own separate filtration units to provide an extra layer of purification. Many of these units are Millipore, Aqua Solutions, or Biocel brands. There are different models of each brand, but they all function similarly by running the water through several layers provided a list of all the water of filters. filtrations units currently in the USAMRIID laboratories, and provided the locations of each one.

In October 2004, Special Agents collected water samples from various water filtration units in Building 1425. Below is a table highlighting the filter type and location of each sampling.

b6

b7C

Sample	Room Collected	From	Filter Type	
1	Tissue Culture G	roup	Tap Water	
2	Tissue Culture G	roup	Penthouse Millipore System	
3	Room		Milli-Q Plus	
4	Room		Aqua Solutions	
5	Room		Solutions 2000	
6	Room		Biocel A10	
7	Suite		Milli-Pore .	
8	Suite		Aqua Solutions	

Building 1412 suffered a water system failure which required shutdown and replacement of the water filtration	
system in late October 2004. Because of this, water samples	b6
were not collected from most of Building 1412. However, in	b7C
2003, SA acquired water samples from	
laboratory. SA took a water sample from the	
2000 Solution Water Purification System in Room of	
Building 1412 on May 1, 2003. The sample was later irradiated	
at USAMRIID. On August 7, 2003, SA obtained three	
samples from the same source in Room Two of those	
samples were autoclaved at USAMRIID and the other was	
irradiated.	

FEDERAL BUREAU OF INVESTIGATION

Precedence: ROUTINE	Date: 12/07/2004
To: Washington Field ALL INFORMATION HEREIN IS UNCLA	
From: Washington Field AMX 1 Contact:	B BY 60324 UC BAW/DK/TH b6 b7C
Approved By:	
Drafted By:	
Case ID #: 279A-WF-222936-USAMRIID (Pend:	ing)-1062
Title: AMERITHRAX; MAJOR CASE 184	
Synopsis: To summarize information collect project.	-
Details: On December 7, 2004, SA compilation of media recipes from the U.S. Institute of Infectious Diseases (USAMRIID) collected from various researchers' notebook Cell Culture Group.). The recipes were
The notebooks reviewed were from and current USAMRIID researchers:	the following former
Ferry Mikesell	
	b6 b7С
	was
researchers. provided Agents w	

The media recipes have been compiled in a three-ring b6 binder along with FD302s of interviews. b7C

01/13/2005

FEDERAL BUREAU OF INVESTIGATION

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 12-17-2008 BY 60324 UC BAW/DK/TH Date of transcription

Date of Birth: Social	
Security Number: home	_
telephone number sell phone was b	6 7C
interviewed at place of employment,	
After being advised of the identity of the interviewing agents and the nature of the interview, provided	
the following information:	
received and Degrees from was awarded	
from spent	
at United States Army Medical Research Institute	_
or infectious biseases (osamtit) conducting <u>fresearch.</u>	6 7c
While working at USAMRIID, also worked on at USAMRIID	, •
began to	
work for as part of	
During career at USAMRIID, was	
w <u>ork wa</u> s at	
and worked specifically anthrax. worked with	
also worked with the Ames	
strain on one of projects.	
During, entire career at USAMRIID, using	
began to Towards the end of career, project was	
	6
b	7C
does not recall growing the Ames strain, but	
does recall that during one study Dr. BRUCE VVINS grew the strain	
into spores and gave them to cannot	
recall which strains Dr. IVINS provided for other research projects. During the Gulf War,	
challenges that IVINS were conducting.	
USAMRIID, gave Laboratory notebooks to	
INTERVIEW. WID	
JANI CHITEW, THE	
Investigation on 1/13/2005 at Frederick, Maryland b6	
File #_279A-WF-222936-USAMRIID - VO6S Date-dictated, 1/13/2005	
U.S. Postal Inspector	
by U.S. Postal Inspector	
This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agenc	

This it and its contents are not to be distributed outside your agency.

279A-WF-222936-USAMRIID

ontinuation of FD-302 of			,On <u>1/13/</u>	2005 , Page 2	2
IVINS,	has worked		dition,		7
					b6 b7C
	Prior to	USAMR:	IID, was p	art of a group	 p
last time USAMRIID,	still had full building worked in the anthrax statement any inters	but never worl a lab was in i rains were kept nal controls.	In additio ked in the buil 1992. During t in a freezer Everyone who h	was not n, had ding. The years at in ad access to	b6 b7c
did not of lot of tra	serve any "pig	ss to the free:		was there did not see a	a.
not heard	has never anything about		Further to the first term of t	more, has	S
During the	knows and	has spoken to ns,	In 1996.	in the past	
that					b6 b7C
	does not ha anthrax, but ha home, but is		aterial. Dryin	does to g anthrax can d have to	J
selecting can use d	would have to an organism and ryers or lyophod Spore medium.	d then testing		e organism yo	u

279A-WF-222936-USAMRIID

Continuation of FD-302 of	,On <u>1/13/2005</u> , Page <u>3</u>	
his coll	has never used a lyopholizer while working at The only time that used a lyopholizer was during ege years. A virologist would use a lyopholizer to protect eins of the virus.	6 70
<u> </u>	did not travel to New Jersey during the mailings.	
Sentembe	r 11 2001	

(Rev. 08-28-2000)

FEDERAL BUREAU OF INVESTIGATION

Precedence: ROUTINE	Date: 01/06/2005
To: Washington Field ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 12-17-2008 BY 60324 UC BAW/DK/TH	Amerithrax Task Force Attn: IIC SSA SSA SSA SSA
Laboratory	Chemical Biological Sciences Unit Attn: b6 b7c
From: Washington Field Amerithrax-2 Contact: SA	1,7,3
Approved By: Drafted By:	
Case ID #: 279A-WF-222936-USAM Title: AMERITHRAX Major Case 184	RIID (Pending)-\O(57
Synopsis: To communicate rece reporting	
Enclosure(s): docu	ment is attached and made a part of
Details:	b6 b7C
In the report,	1
	b6 b7C
00602. wpd	

To: Washington Field From: Washington Field Re: 279A-WF-222936-USAMRIID,01/06/2005	
	b7E
RMR 1029 is a spore preparation acquired from Dr. Bruce E. Ivins, Bacteriology Division, U.S. Army Medical Research Institute of Infectious Diseases (USAMRIID), Fort Detrick,	``
Maryland. The spore preparation has been reported on numerous occasions by Dr. Ivins as having	
of suspension. Fourteen (14) days after removing RMR 1029 from USAMRIID to the Naval Medical Research Center (NMRC),	b6 b7C
solution of RMR 1029 were returned to Dr. Ivins. Within this time, a spore viability count of the RMR 1029	b7F
material by at NMRC determined the viability to be Subsequent to receiving the RMR 1029	
material, Dr. Ivins, independent and unaware of NMRC's results, performed a viability count and found it to be	
A direct count was performed by and	•
Special Agent on the serial dilutions used to determine the spore viability. and found there to be	
]
	b7F
What is not known, is the typical range of viabilities	J
for Bacillus anthracis Ames strain spore preparations. This can be addressed in part using spores prepared by	b 6
the has prepared at least	b7C
spore preparations of the Ames strain of Bacillus anthracis, using different media. Some insight can be gained into the range of viabilities across different media upon comparing the spore	•
viabilities across(different media upon comparing the spore viability against total spore counts for each of these	

279A-WF-222936-USAMRIID,01/06/2005 Re: b6 In addition, Bacillus anthracis Ames spores prepared by b7C can be used to determine percent spore viabilities of spore paste, slurries, and dried materials / thereby , determining if there are changes /n viability/numbers throughout the manipulation of the spore material. Spore preparations acquired during AMERITHRAX searches may also prove useful in determining ranges in viabilities for spores prepared by different investigators, protocols and media. b6 b7C b7F Since the percent viability for a spore preparation can not be altered simply by dilution, sub-samples removed from a preparation and maintained under similar conditions as the master stock, should not vary in their percent viability. If the percent viability of sub-samples, derived from have been maintained under similar conditions , are found to have viabilities comparable to it is safe to assume that the percent viability was always low. Assuming the percent viability was alwavs low. in b7F conjunction with the concentration dropping from L tol

Washington Field From: Washington Field

To:

To: Washington Field From: Washington Field

Re: 279A-WF-222936-USAMRIID,01/06/2005

LEAD(s):

Set Lead 1: (Action)

LABORATORY

AT QUANTICO, VA

Obtain and peer review the protocol for determining the percent spore viability as used for RMR 1029 by

Set Lead 2: (Action)

LABORATORY

AT QUANTICO, VA

b7C

determine the percent spore viability for each preparation of Bacillus anthracis Ames spores prepared for the FBI by

Set Lead 3: (Action)

LABORATORY

AT QUANTICO, VA

Using the protocol acquired from **Lead 1** above, determine the percent spore viability for each sub-sample of RMR 1029 obtained during AMERITHRAX searches.

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 12-17-2008 BY 60324 UC BAW/DK/TH

-1-

FEDERAL BUREAU OF INVESTIGATION

Date of transcription $01/28/2005$.	
Social Security Account Number (SSAN): work office #: work address: 1425 Porter Street, United States Army Medical Research Institute of Infectious Diseases (USAMRIID), work telephone #: was interviewed on the morning of as pre-arranged at place of employment. After being advised of the identity of the Special Agents (SAs) and the nature of the interview provided the following information:	b6 b7C
advised has consistently maintained a Secret security clearance at USAMRIID since circa further advised, prior to did not have a security clearance at USAMRIID. advised address: employee,	' b6
VIB-BCCC-OB-HHILIII	b7C
advised not have access to Bacillus anthracis (Ba) at USAMRIID on further advised not have access to any other Select Agent at USAMRIID on further advised circa stated advised old laboratory worked with circa time frame, however, was not stored in old laboratory (room USAMRIID Building where access to. further advised laboratory work on	b6 b7C
	52 b6 b7C
This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency it and its contents are not to be distributed outside your agency.	

279A-WF-222936-302

Continuation of FD-302 of	,On <u>01/28/2005</u> , Page <u>-2</u>	_
USAMRIID Go <u>vernm</u> er	advised as USAMRIID it was understood that any scientific discoveries made at became the intellectual property of USAMRIID or the U.S. t. further advised does not specifically recall er signed an Intellectual Property Agreement Form.	b6 ъ7с
	advised spoke with BRUCE IVINS circa further advised IVINS VINS stated	b6 b7C
accident: able to :	opined the person who mailed the anthrax-laced ould have to have been knowledgeable and would not want to y endanger their family by bringing any Ba home. agreed to contact the interviewing SAs should be ocate the business card recall any additional information. Through interview and observation is described as:	b6 b7C
	LAST-NAME: FIRST NAME: MIDDLE_INITIAL: SEX: RACE: SSAN: HOME ADDRESS:	bé bzc
	HOME TELEPHONE #: PREVIOUS HOME TELEPHONE OCCUPATION: EMPLOYER: WORK ADDRESS: USAMRIID Office #: 1425 Porter Street Fort Detrick, Maryland	b7С

FEDERAL BUREAU OF INVESTIGATION

,	
Precedence: ROUTINE Date: 02	2/02/2005
To: Washington Field Attn: IIC SSA	AMX`1
From: Washington Field AMX-3 Contact: SA	b6 b7c
Ammoured Dry	MATION CONTAINED UNCLASSIFIED
Drafted By:	7-2008 BY 60324 UC BAW/DK/TH
Case ID #: 279A-WF-222936-USAMRIID (Pending) - 1090	
Title: AMERITHRAX; MAJOR CASE 184	
Synopsis: Comprehensive description of phone calls prort Detrick, Maryland, to New Jersey between April 1 December 1999.	placed from .997 and
Reference: 279A-WF-222936-Lead Serial 341	•
Details: In an effort to identify any association be Detrick personnel and New Jersey, telephone records we from Fort Detrick for the period of April 1997 to Dec A lead was sent to the Trenton New Jersey Residence A Newark Division requesting interviews of all of the N telephone number subscribers. Although the interview a reasonable explanation for a significant number of telephone calls, some of the calls to New Jersey telephones require additional investigation.	vere obtained cember 1999. Agency of the New Jersey vs identified the
The following paragraphs separate the telepinto various categories including: Knows/May Have Knows/Equipment Contact, Personal Contemployee/Former Employee, Previously interviewed, Truline/Customer Service Line/Fax Line, No Explanation Explanation Residence, Current Subscriber/Not Subscriberiod of Interest, Deceased, Previously Interviewed Another Lead, No Forwarding Address/Needs to be Locat Interviewed, Needs to be re-subpoenaed & Unable to be	nown b6 b7c sact, b6 b7c susiness, No ber During Pursuant to sed and

04801.ec Back Of Page b6 b7C

Knows/May Have	e Known		•
Number:	Subscriber/Interviewee or Business & Subpoena return address:	Interview Results:	•
(609)665-8727	SPEX Industries 3880 Park Avenue Edison, New Jersey	advised that received an inquiry from regarding a	b6 b70
· · · · · ·		Has also had contact with others from Fort Detrick.	
		friend introduced or	`
•	•	FOILOW-up interview ascertained the individual was	
Business/Equip	ment Contact:		
Number:	Subscriber/Interviewee or Business & Subpoena return address:	Interview Results:	`
(609) 243-9300	I-STAT Corporation 303 College Road Princeton, New Jersey	Makes hand held blood analyzers & has a business relationship with USAMRIID.	
(609)259-7051	Allentown Caging Equipment	Manufactures animal cages. Conducts routine business with USAMRIID.	٠
		Worked for and sold equipment to USAMRIID	b6 ,
		contacts:	b7C .

Re:

	•	
(609)439-9100	Denton Vacuum 1259 North Church Morristown, New Jersey	Manufactures vacuum systems used in chemical testing. Has conducted business with Fort Detrick.
(609)443-9300	I-STAT Corporation 303 College Road Princeton, New Jersey	Makes hand held blood analyzers & has a business relationship with USAMRIID.
(609)452-8550 ·	Covance Inc. 210 Carnegie Center Princeton, New Jersey	Contact with through a trade show.
·		worked for
. ′		sold equipment to numerous scientists at USAMRIID.
(609) 467-2000	Arthur H. Thomas Company Box 99 Swedeboro, New Jersey	Conducts business with USAMRIID
(609) 467-2600	VWR International P.O. Box 369 Bridgeport, New Jersey	Conducts business with USAMRIID.
(609)467-4200	Omega Engineering 1 Omega Circle Bridgeport, New Jersey	Company has done business with USAMRIID in the past.
(609) 514-2200	BRACCO Diagnostics P.O. Box 5225 Princeton, New Jersey	Sells media for MRI's. USAMRIID made a purchase in 1999.
(609) 584-9575	Diedre Moire Corp. 510 Horizon Center Robbinsvillle, New Jersey	Headhunter. They had contact with sent correspondence to this company that they characterized as

b6 b7C

threatening. Letter was forwarded to SA (609) 589-2560 TECHNE Inc. Sells and distributes 743 Alexander Road life science and lab Princeton, New Jersey equipment. Contact was from USAMRIID. b6 (609) 587-9797 Princeton Instrument Sells cameras/photo b7C Incorporated equipment for use in labs. 3660 Quaker Bridge Rd. Has had contact with Trenton, New Jersey USAMRIID. Not sure who was contacted during this time frame. Attempted to obtain a speaker from Fort Detrick but does not know anyone from USAMRIID. (609)667-7727 Universal Technical · Federal Laboratory 950 N Kings Highway Consortium for Technology Cherry Hill, New Jersey Transfer has dealt with USAMRIID and uses the switchboard at Universal Technical. (609)686-1600 Henry Troemner Manufactures scales. Incorporated <u>USAMRIID</u> contact P.O. Box 87 Thorofare, New Jersey Conducts business with b3 b6 USAMRIID. Responded to a b7C Grand Jury subpoena re: (609)695-8355 Habitat Management Company studied effects of 210 W State Street human activity on bald Trenton, New Jersey eagles for Fort Detrick. (609)734-2068 Sarnoff Corporation Bug to Drug Program. P.O. Box CN5300 Contacts -Princeton, New Jersey b6 b7C

Company

2 Eves Drive

Marlton, New Jersey

(609)985-8700 Automatic Switch USAMRIID has purchased equipment from this company.

<u>Personal Contact</u>:

Number:	Subscriber/Interviewee or Business & Subpoena return address:	Interview Results:
		biomedical research projects at USAMRIID.
		, 'b
		At the time,
		See above.
		(see below)
		Former
		worked at USAMRIID be
		worked at USAMRIID.

USAMRIID. USAMRIID. Friends with They discussed described b6 as difficult to be around , b7C are friends with USAMRIID emplovees worked with at Fort Detrick regarding developing a Been in contact with at Fort Detrick. USAMRIID. b6 ' b7C USAMRIID. works at Fort Detrick. at Ft. Detrick.

To: Washington Field From: Washington Field 279A-WF-222936-USAMRIID, 02/02/2005 Detrick. Friend b6 b7C at USAMRIID. USAMRIID. Employee/Former Employee: Number: Subscriber/Interviewee Interview Results: or Business & Subpoena return address: USAMRIID from Worked at USAMRIID. b6 b7C Both worked at USAMRIID.

Previously Interviewed:

Number:

Subscriber/Interviewee Interview Results:

worked at

or Business & Subpoena return address:

advised b6 b7C at USAMRIID.

To: Washington Field From: Washington Field

Re: 279A-WF-222936-USAMRIID, 02/02/2005

Previously interviewed by (609)848-2116 Aikers Bio Sciences advised 210 Grove Road previously Thorofare, New Jersey interviewed by the FBI. Trunk Line/Customer Service Line/Fax Line: Number: Subscriber/Interviewee Interview Results: or Business & Subpoena return address: (609)340-4000 ADAMAR of NJ Inc. Trunk line. (Tropicana Casino) Iowa & Boardwalk Atlantic City, New Jersey (609)344-6101 Days Inn Trunk line. 112 S. Morris Avenue Atlantic City, New Jersey (609)344-8800 I Trocki Sheraton Trunk line. 6821 Black Horse Pike W. Atlantic City, New Jersey (609)344-8800 Atlantic Place Trunk line. Development dba Royal Suites Hotel 4252 Harbour Beach Boulevard Brigantine, New Jersey (609)347-5211 City of Atlantic City Fax line for Emergency Tennessee & Bachrach Management & Beach Patrol. Atlantic City, New Jersey (609)348-2200 Holiday Inn Boardwalk Trunk line. 111 S. Chelsea Avenue Atlantic City, New Jersey (609)348-7000 Atlantic City Trunk line. Convention Center

b6

b7C

1 Ocean Way

To: Washington Freld From: Washington Field

Re: 279A-WF-222936-USAMRIID, 02/02/2005

Atlantic City, New Jersey

(609)368-6101 Stone Harbor Chamber Trunk line.

of Commerce P.O. Box 422

Stone Harbor, New Jersey

(609)387-7800 Burlington Coat Factory Customer service number.

1830 US Highway 130 Many employees have

Burlington, New Jersey family members in the

military.

Trunk line.

(609)392-1888 Cadet Motors, Inc.

1960 Spruce

Trenton, New Jersey

Main number. No record of vehicle sale to Maryland resident. Employees do not have a family member

in the military.

(609)441-4444 Greater Bay Hotel &

Casino (Sands)

S Indiana Avenue &

Brighton

Atlantic City, New

Jersey

(609)463-2000 Burdette Tomlin

Trunk line.

Hospital

2 Stone Harbor Blvd. Cape May, New Jersey

(609)497-4000 Princeton Medical

Princeton, New Jersey

Main number. Hospital has 253 Witherspoon Street no formal business with USAMRIID, but

may have talked to

USAMRIID about

A follow-up interview was co	
advised that	at
	at Fort Detrick
	does not know
recalls	giving a lecture about the
Fort Detrick. gave	interviewing agents a list
of the instructors and students who at	ttended the course.

does not recall receiving a call from USAMRIID.

		•
(609)522-0521	Cavalier Hotel 410 E. Toledo Avenue Wildwood Crest, New Jersey	Trunk line.
(609) 522-1439	Concador Hotel 507 E. Stanton Road Wildwood Crest, New Jersey	Trunk line.
(609) 522-3343	Bar Harbor Inn Stanton Road & Beach Wildwood Crest, New Jersey	Trunk line.
(609) 522-6961	Singapore Motel 515 E Orchid Road Wildwood Crest, New Jersey	Trunk line. Number is disconnected. Manager cannot explain call.
(609) 692-3333	Ace Glass Inc. 1430 NW Boulevard Vineland, New Jersey	General purpose number. No formal business relationship with USAMRIID, but has conducted business with many U.S. Departments. No direct contact with
(609)835-3030	Lourdes Medical Center 218A Sunset Road Willingboro, New Jersey	Direct Line to the ER and numerous individuals had access to the phone.
(609)342-2000	Cooper Medical Center 1 Cooper Plaza Camden, New Jersey	General number, cannot trace calls.
(609)921-9000	Educational Testing Services (ETS) Rosedale Road Stop 35D Princeton, New Jersey	Transfers calls to various ETS sites. They have 23,000 employees in New Jersey.
(609)984-1100	Thomas Edison College 777 Parkway Avenue Trenton, New Jersey	Main number. Call(s) could have been transferred to any extension.
(609) 989-7888	New Jersey Chamber of Commerce	Main number. Call(s) could have been

Washington Field From: Washington Field

Re: 279A-WF-222936-USAMRIID, 02/02/2005

216 W State

Trenton, New Jersey

transferred to any extension. Two National Guard members worked at the office.

Now called PPG Aerospace.

Records of incoming calls

knowledge of business with .

were not maintained. No

No Explanation Business:

Number: Subscriber/Interviewee Interview Results:

or Business & Subpoena

return address:

(609)234-1600 Cortaulds Aerospace

823 E Gate Drive Mount Laurel, New

Jersey

(609)252-9060 KDC Group Recruiting firm for

114 Main pharmaceutical companies. Kingston, New Jersey No business relationship

with USAMRIID.

USAMRIID.

(609)259-7591

School District

27 High

Upper Freehold Regional Fax machine utilized by over twenty employees.

Allentown, New Jersey

(609)265-5537 Burlington County

Office of Communicable

Diseases

49 Rancocas Road

Mount Holly, New Jersey

All employees can access this number. Does not know of any contact with

USAMRIID.

who worked at a military base in Maryland.

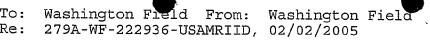
(609)423-3010 East Greenwich

Municipal Court Cohawken Road

Involves traffic tickets issued on the NJ Turnpike. A computer search was

Clarksboro, New Jersey <u>made for</u> the name

with negative results. They advised that there is no way to search tickets for someone stationed at Fort Detrick.



Re:

*		
(609) 423-6300	EM Diagnostic Systems 480 Democrat Road Gibbstown, New Jersey	Lab supply company. No record of business with USAMRIID. Advised that most customers use a toll free number.
(609) 423-7222	Talley Management Group 19 Mantua Road Mount Royal, New Jersey	Handles administrative functions for various clients including American College of Veterinary Pathology.
(609) 424-5875	Hit Doctor 2 Inc./ American Showcase 6 Bicentennial Court Erial, New Jersey	Company provides scholarships and promotes baseball camps.
(609) 426-7887	McGraw Hill Credit Department 148 Princeton Highstown Road Highstown, New Jersey	No information on 8 second phone call.
(609) 427-4000	State National Training 510 S Burnt Mill Road Kirkwood, New Jersey	Prepares candidates to take various tests. Records did not reveal any business with
(609)443-4000	East Windsor Township 16 Lanning Boulevard Highstown, New Jersey	They employ thirty people. No reason why they might have received a call from USAMRIID.
(609)448-3001	Lavipharm Labs Inc. 69 Princeton- Hightstown Road Hightstown, New Jersey	Lavipharm moved into a building previously occupied by Mettler Instrument in 1998. Lavipharm can not think of a reason why they might receive a call from USAMRIID.
(609) 452-2400	Radisson Hotel Holiday Inn P.O. Box 2700 Caldwell, New Jersey	Information not available concerning phone call. At one time this property was a Holiday Inn.
(609) 522-6281	Sea Kist Motel 288 Tall Pines Drive	Manager does not recall speaking to anyone

Washington Field From: Washington Field 279A-WF-222936-USAMRIID, 02/02/2005 To: Re:

	Sewell, New Jersey	from Fort Detrick.
(609)584-7677	Weber Scientific 2732 Kuser Road Robbinsville, New Jersey	Sells equipment to the dairy industry. Records do not show business with USAMRIID.
(609)646-5220	Ramada Hotel P.O. Box 1373 Pleasantville, New Jersey	General number and address for the hotel. Manager is not familiar with the name
(609)646-9111	TA Brand Company 111 E Parkway Drive Pleasantville, New Jersey	Dedicated Fax number. Has not conducted business with USAMRIID.
(609)652-2200	Days Inn 224 W White Horse Pike Absecon, New Jersey	Guest records are only maintained for three years. Manager was not familiar with the subscriber name
(609)655-4848	Orthopedic Associates 9 Centre Drive Monroe, New Jersey	Has not conducted business with USAMRIID.
(609)655-6000	Med Pointe Healthcare Half Acre Road Cranbury, New Jersey	Carter-Wallace Inc. (CWI)/ Med Pointe Healthcare was acquired by ARMKEL. Business counsel unable to determine if CWI had a relationship with USAMRIID or
(609)655-6047	Carter-Wallace, Inc. Half Acre Road Cranbury, New Jersey	See above.
(609)655-9600	Boy Scouts of America P.O. Box 268 Jamesburg, New Jersey	No involvement with USAMRIID or Fort Detrick.
(609)662-2070	Faulkner Technical Reports Incorporated 7905 Browing Road Pennsauken, New Jersey	Publishing company with several government contracts. Not aware of a contract with USAMRIID.

b6 b7C

To: Washington Fold From: Washington Field Re: 279A-WF-222936-USAMRIID, 02/02/2005

(609)667-7164	Seamans Furniture 300 Crossways Park Dr. Woodbury, New Jersey	No idea about who might have received the call. Large employee turnover.
(609)683-9678	Fleet Bank	Number not in service. Fleet purchased Summit Bank. Manager was not familiar with USAMRIID or and could not recall if this used to be the bank's number.
(609)758~7781	Alpharma Inc.	Company restructured and closed several offices. No information available.
(609)771-7100	Educational Testing Services One Meadowsland Plaza E Rutherford, New Jersey	Several hundred employees. No information available.
(609) 802-0245	Radisson Hotel 915 State Highway 73N Mount Laurel, New Jersey	No record of incoming calls, but they conduct
(609)848-1000	Slack Inc. 6900 Grove Road Thorofare, New Jersey	Publishes medical journals and books. Do not have records of making a purchase.
(609)848-7200	Oil Test Inc. P.O. Box 519 Thorofare, New Jersey	Test marine fuel for the Navy. No association with USAMRIID.
(609)860-0096	Bureau of Dangerous Goods 322 Applegarth Cranbury, New Jersey	Sells software program dealing with shipping infectious materials.
(609)860-4000	Rhone-Poulenc Prospect Plains Road Cranbury, NJ	Rhone-Poulenc was acquired by Rhodia, Inc. Neither company appears to have had a relationship with Fort Detrick.

		•
(609)871-5922	Rancocas Orthopedic 2103 Burlington- MT Holly Road Burlington, New Jersey	No routine business conducted with USAMRIID. May have had a case involving a military member.
(609)924-8131	Orthopedic Associates 325 Princeton Avenue Princeton, New Jersey	Has not conducted business with USAMRIID.
(609) 927-2942	ATX Communications 50 Monument Road Balla Cynwyd, PA	No information available.
		Dedicated fax line. Does not know anyone at USAMRIID.
(609) 966-1 <u>3</u> 05	Quality Bio-Tech ,	Now known as Enviro Tech. Phone records are not maintained, and they can't explain call.
No Explanation	Residence/Individual:	
Number:	Subscriber/Interviewee or Business & Subpoena return address:	Interview Results:
		Neither could explain a call to what they believe was
		7
		do not know of anyone from Fort Detrick who might have called them during that time period.
		no reason to call USAMRIID.
		No association with

Washington Field From: Washington Field Re: 279A-WF-222936-USAMRIID, 02/02/2005 <u>Neith</u>er could provide explanation. Not familiar with USAMRIID. Does not know anyone at Fort Detrick. This number was assigned (609)499-2523 Margaret McGrath 901 Broad to McGrath's (deceased) Florence, New Jersey room at a nursing home. was not aware of any connection to Ft. Detrick. Was assigned this number for a short while, no connection to USAMRIID. was as<u>signed this</u> b6 number in b7C does not know anyone from USAMRIID, or Fort Detrick. who has no idea why someone from USAMRIID would call her.

Fort Detrick & occasionally is in contact with others

No explanation for call.
No longer uses this number because of too many wrong number calls.

They claim no association with USAMRIID.

To: Washingt Re: 279A-WF-	on Field From: Washing 222936-USAMRIID, 02/02/2	gton Field 2005	
		Does not recall doing business with anyone from USAMRIID.	
		has no information on anthrax or	
		Does not recall having contact with USAMRIID.	
		but does not recall dealing with anyone from Fort Detrick.	, b6 b7C
		does not know why they would have received a call from Maryland. They moved to that address before	
		recall having a call with someone from USAMRIID.	
Current Subsci	iber/Not Subscriber Dur	ing Period of Interest:	
Number:	Subscriber/Interviewee or Business & Subpoena return address:	Interview Regults.	
		Moved to	h. C
(609) 520-0300	Incoda Corporation 100 Overlook Center Princeton, New Jersey	Telephone subscriber in 2000.	b6 b7C
		Fax line. Not familiar with USAMRIID of Fort Detrick. Number acquired in 1999.	

To: Washington F ld From: Washington Fiel Re: 279A-WF-222936-USAMRIID, 02/02/2005 Deceased: Subscriber/Interviewee Interview Results: Number: or Business & Subpoena return address: (609)423-0100 Bud Olsen Deceased. Sold racing car 362 S. Swedesboro parts. Avenue Mickelton, New Jersey Previously Interviewed Pursuant To Another Lead: Subscriber/Interviewee Interview Results: Number: or Business & Subpoena return address: (609) 452-2500 Palmer Inn Reference SUB-NK, serial 3499 Brunswick Pike 1914. Princeton, New Jersey b6 b7C Reference SUB Serial 770. (609)890-8600 KNF Neuberger Inc. Reference SUB-LEAD, 2 Black Forest Road Serial 326. Trenton, New Jersey (609)921-7500 Nassau Inn Reference SUB-NK, serial Palmer Square 1914. Princeton, New Jersey (609)924-1707 Peacock Inn Reference SUB-NK, serial 20 Bayard Lane 1914. Princeton, New Jersey No Forwarding Address/Need to be Located and Interviewed:

Number:	Subscriber/Interviewee or Business & Subpoena return address:	Interview Results:
		Number not in service. b6 Could not find b7
(609)241-1111	Ampcor Incorporated 603 Heron Drive	Moved in July 1999 with no forwarding address.

Washington Field From: Washington Field 279A-WF-222936-USAMRIID, 02/02/2005 To: Re:

		Bridgeport, New Jersey	
			Filed change of address to under the name
	(609)365-5177	Genes Pharmacy 640 Pine Street Camden, New Jersey	Out of business. Did not leave a forwarding address.
			Moved with no forwarding address.
	(609)423-0119	American College of Veterinary Pathology 19 Mantua Road Mount Royal, New Jersey	All records have been sent to the Rees Group, Middleton, Wisconsin, (608)831-3611.
_	(609)424-5600	Marsam Pharmaceutical P.O. Box 1022 Cherry Hill, New Jersey	Current subscriber is a insurance company & stated that they frequently receive calls for Marsam.
			Correct address was
			Mail Carrier not familiar with the name
			Current homeowner advised moved several years ago.
			Jnable to identify.
г	(609)448-3001	Mettler Instrument P.O. Box 71 Hightstown, New Jersey	Lavipharm Labs advised that this company moved to Columbus, Ohio.
			Property manager could not find records relating to this tenant.
	(609)520-0300	Chrygalia Intomptional	This company went bankrupt

DBA Chrysalis DNX International (PI) in 1999. TRNSGNC PI was purchased by a 301B College Road company named MDS. Princeton, New Jersey Also: 5 Cedar Brook Drive Cranbury, New Jersey (609)541-2267 USARB NAVAL Not in Service. Listed State Highway 547 subscriber has no record Lakehurst, New Jersey of this number. (609)678-7550 USARB-MA-NAVAL ENG STA Not in Service. Listed Building 120, Floor 1 subscriber has no record State Highway 547 of this number. Lakehurst, New Jersey Moved with no forwarding address. Current subscriber · not know Current subscriber does not know May now reside at Address is vacant. No

To: Washington For the Washington Fiel Re: 279A-WF-222936-USAMRIID, 02/02/2005					
		forwarding address.			
		Moved with forwarding address to			
,		telephone numbers Both			
(609)804-1090	RJ Productions Inc. 822275	numbers are disconnected. Were unable to contact			
	Egg Harbor, New Jersey Also: 335 West Mossville Roa Galloway, New Jersey				
		Moved with no forwarding address.			
		Could not find. b6			
(609) 964-0370	Garlock Inc. Plastics 602 N 10th Street Camden, New Jersey	This company left Camden, New Jersey in 2000 and moved to Texas and Newtown, Bucks County, Pennsylvania. Lynsell Technologies advised that they may have some hard copies of phone records associated with Garlock, and advised that they believe the above- mentioned number was a fax line.			
Needs to be Re	-subpoenaed:				
Number:	Subscriber/Interviewee or Business & Subpoena return address:	Interview Results:			
		Advised they never were the subscriber of this			

Washington F Washington Fiel Ad From:

To: 279A-WF-222936-USAMRIID, 02/02/2005 Re:

number.
were assigned this number in 2001.
advised that he was never the subscriber of this number.
Per an office assistant, they were assigned this number recently (2003).
Was not assigned this number until 2000. She is no longer assigned this number.

Unable to be determined:

Number:

Subscriber/Interviewee Interview Results: or Business & Subpoena

return address:

(609)426-7887

Merrill Lynch P.O. Box 1406

New York, New York

Documentation was not provided as to what may have been done to identify connection of Merrill Lynch to USAMRIID. However, an interview of someone from Mc Graw Hill, who subscribed the same number made mention of an eight second call. It is not clear when each company was the subscriber of this number.

bб b7C

(609)452-2400 Paetec Communications

290 Woodcliff Drive Fairport, New York

Documentation was not provided as to what may have been done to identify connection of Paetec to USAMRIID.

It should be noted that the purpose of this document was to collate all information gathered pursuant to a lead, serial number 341, and to ascertain appropriate follow-up. For To: Washington Fold From: Washington Fiel Re: 279A-WF-222936-USAMRIID, 02/02/2005

the purpose of this document, telephone numbers and addresses are duplicates of the ones sent to the Trenton RA in the original lead. It should be noted that some of the above-mentioned numbers may no longer be in service, have had an area code change, or belong to a new subscriber. Any such changes, unless follow-up is required, are irrelevant to this document and may or may not be noted. This document should not be considered an investigation of any of the above-mentioned individuals and/or companies. The information in this document, with the exception of information in parentheses, was gathered entirely from the FD-302's and inserts provided by the Trenton RA. There has been no additional investigation on the results provided by Trenton RA.

At this point in the investigation, the follow-up to this project should include an attempt to locate and interview those individuals named in the following sections: No Forwarding Address/Need to be Located and Interviewed, Need to be Resubpoenaed, Unable to be Determined, and any other investigative follow-up deemed appropriate.

-1-

FEDERAL BUREAU OF INVESTIGATION

	Date of transcription 02/24/2005	
	Date of Birth (DOB): Social Security Account Number (SSAN) work telephone #: , place of employment, room 1425 Porter Street, the United States Army Medical Research Institute of Infectious Diseases (USAMRITD), Fort Detrick, Maryland provided Special Agent (SA) of the Federal Bureau of Investigation (FBI) on the morning of February 18, 2005 the following information via a seventeen page facsimile:	b6 b7с
	Page 1: Cover sheet	
	Page 2: Email reply from at dated to advised via email,	*
		b6 b7C
o6 o7C	Page 3: Handwritten note maintained by BRUCE IVINS regarding IVINS noted Page 4: Facsimile cover sheet from The University of Michigan Medical Center to BRUCE IVINS date stamped "4-27-1998 9:37AM From Allergy Division 7349362990" also, "Pages including this one: 5."	,
	Page 5: Page 2 of facsimile from The University of Michigan Medical Center to BRUCE IVINS. Page two is a copy of "University of Michigan Hospitals Out-Patient Notes" for Records indicate "2/6/98 Anthrax Vaccine Absorbed 0.5 cc," "2/20/98 Anthrax Vaccine 0.5 cc," "3/6/98 Anthrax sub q 0.5 cc," 3/9/98 3:05 P Plague Vaccine," and 4/10/98 11:35 A Plague Vaccine."	3
	Page 6: Page 3 of facsimile from The University of Michigan Medical Center to BRUCE IVINS. Page 3 is a type written note	1,302
Inves	ilianou ou Azizzizano al Liedericki Maraida Iara Iacerita)	6 7C
File #	# 279A-WF-222936-USAMRIID ~ 109S Date dictated N/A	
bу _	SA	
This it and	document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency; d its contents are not to be distributed outside your agency.	

279A-WF-222936-USAMRIID

Continuation of FD-302 of		1777-977-189-189	,On <u>02/24/2005</u> ,Page _	2
"Michigar	n Dept. of Public 1			b6 b7C
Medical (of Michic Records i "2/20/98,	Center to BRUCE IV. gan Hospitals Out-l indicate rece " and 3/6/98." In	Patient Notes" for	a copy of "Universign of "Universign of "2/6/98," accine on "2/6/98," indicate	ty
Medical (entitled "Micnigar	Center to BRUCE IV. "Vaccination Summa Records indi Dept. of Public N	ile from The Univer INS. <u>Page 5 is a t</u> ary: icate the anthrax v Health, lot # FAV01 boratories Inc., lo	type written note (Social Security accine was from the 6" and the plague	_ # b6 b7c
Page 9: indicate advised["ANT" and		ndum dated April 28	1, 1998. Records 1 immunized against	
Page 10:	A type written l			
addressed willingne material indicate on this r formulat:	I to BRUCE IVINS. ess to work with u . We look forward "On December 19, material, I will s ions of our studie	<u>f Allekgy</u> , dated De Records indicate " s concerning our ne to doing <i>in vitro</i> "	I much appreciate y w anti-sporicidal Records further the filing of patent data on the pility of these	our
the date Records : collabora provided	indicate tha ation. In addition excellent technic	dated "May 10, 199 ment follows "? sho nks and n records indicate al assistance.	to 7." (<u>WFO Note</u> : aft ould this be 1998.") TVINS for their	
		"10\\\18/9 <mark>8 2:37 PM"</mark>	<u>lat</u> to IVINS containing thrax, doesn't hurt	an

279A-WF-222936-USAMRIID

Continuation of FD-302 of	, On <u>02/24/2005</u> , Page <u>3</u>
JAMES R. BAKER Jr., description of the presented experimental spores in a culture developed by Inc., Columbia, Marylamichigan and Novavax plans to evaluate BCT.	nment." Article indicated MICHAEL HAYES and irected a research study in which "BCTP," levidence that "BCTP" destroyed anthrax ish. Records further indicate "BCTP" was at Novavax and. In addition "The [University of have filed a patent application" and P's effectiveness against inhaled anthrax her bacteria and enveloped viruses."
Microemusions (Sic) is anthracis spores dilu	entitled "Experiment from 5-5-98: ncorporated in TSA at 1:100 dilution. B. ted 10-fold from 10 ⁻¹ to 10 ⁻⁶ and 10 ul of c) on TSA (duplicate plates)."

Page 16: Bar graph entitled "Figure 1: Cidal Effect of Nanoemulsions on Anthrax Spores."

Page 17: Bar graph entitled "Figure 2: Cidal effect of Nanoemulsions on Anthrax spores."

(<u>WFO Note</u>: Attached to and considered part of this record is a 17 page facsimile received by writer circa 11:49 AM on February 18, 2005.)

b6 b7C 3016192152

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 12-17-2008 BY 60324 UC BAW/DK/TH

U.S. Army Medical Research Institute of Infectious Diseases

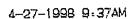
FAX Phone Numbers:

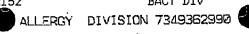
	FAX Phone	Numbers:		
DSN - 343-	2152, Comm	ercial - (301) 6	619-2152	
Facsimile T	ransmi	ttal Hea	der Sheet	
Bacteriology Division USAMRIID Fort Detrick Frederick, MD 21702-501	ĺ	Phone DSN 343-7341 (301) 619-7341	Point of Contact Bacteriology Division USAMRIID 301-619- 734/	k
DATE: 18 Feb 05		stington, DC		
REMARKS:				
Enclosed FA	x are r	e cords/cor	respondence michigan	·
scientista,	- 6-9	may 1988		,
		,		
				İ

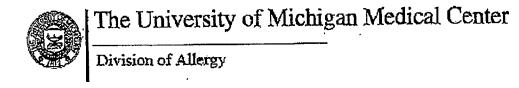
Request acknowledgement of receipt - Yes	X	Phone (301)	619-7341
No		, ,	
Call AV 343-7341, Commercial (301) 619-734	1, if you	experience of	difficulty

in message transmissior "Research for the Soldier"

02/18/2005 11:49 3016192152 BACT DIV a of Internal Meditione M5RB (B/dg #3) 18109 longth of Kinp of for Vacc. STO BL-3 SARRY PMRGURS (emily Spossible) mmrarosa mich. edy 3 after 3daht 3 after 2rd plague - Sand copy of shot documents Bring - can get in right away Send 385-69 WHEN you camo book Talko four by







FACSIMILE TRANSMISSION

DATE:

4/27/98

TO:

Bruce Ivins

FROM:

1150 W. Medical Center Drive, 9220 MSRB III

Ann Arbor, Michigan 48109-0648 (734) 647-2777; Fax (734) 936-2990

PAGES INCLUDING THIS ONE: 5

PAGE 05/17 BACT DIV 02/18/2005 11:49 3015192152 ALLERGY DÍVISION 7349362990 P.2 4-27-1998 9:37AM UNIVERSITY OF MICHIGAN HOSPITALS **QUT-PATIENT NOTES** BIRTHDATE כלייאולים SEX: M. F VIST No 020698 #2 2/20/98 Anthrox Vacine asco bб b7C #3-Avors 3/6/98 917 Po Sud g O. Scc 3/9/98 305 Plague vaccine A In Ice Ceremed ment with patrent OK to que per 4/10/98 11354 Plagne varcing (F) In O. 2cc

MEDICAL RECORD

te of Michael The Control of the Con

Vaccination	Summary:			
	(Social	Security	#	

b6 b7C

Anthrax:

Michigan Dept. of Public Health

lot # FAV016

expiration date 28 JUL 98

06 FEB 98: 0.5 cc subcutaneous injection

20 FEB 98: 0.5 cc subcutaneous injection

06 MAR 98: 0.5 cc subcutaneous injection

Plague:

Greer Laboratories Inc.

. lot # 0904Z1

expiration date 07 NOV 98

09 MAR 98: 1.0 cc intramuscular injection

10 APR 98: 1.0 cc intramuscular injection

BACT DIV 3016192152 02/18/2005 11:49 DIVISION 7349362990 4-27-1998 9:38AM UKIVERSITY OF MICHIGAN HOSPITALS **QUIT-PATIENT NOTES** BIRTHDATE NAME CHI NA #1 2/6/98 HWTHRAX VACCINE HDSORBED D. Sor Revewed month without the #2 2/20/98 3pm Anthrax Vaccine 0.5 a Dumaram. Do. bб b7C #3-4wles 3/4/98 9154 (15) Subg O.Sc 3/9/98 305P Plague Vaccine (2) Im Ici Reviewed insert with patrons OK to give per 4/10/98 208P Plague vaccine (2) IM 0,20 of allowance of the Control of the C

4-27-1998 9:39AM

		J, . G . D . T	
FREALLERGY	DIVISION	734936299	2

Vaccination	Summary:		
	(Social	Security	#

b6 b7C

Anthrax:

Michigan Dept. of Public Health

lot # FAV016

expiration date 28 JUL 98

06 FEB 98: 0.5 cc subcutaneous injection

20 FEB 98: 0.5 cc subcutaneous injection

06 MAR 98: 0.5 cc subcutaneous injection

Plague:

Greer Laboratories Inc.

lot # 0904Z1

expiration date 07 NOV 98

09 MAR 98: 1.0 cc intramuscular injection

10 APR 98: 1.0 cc intramuscular injection

b7C

SGRD-UIM-S (40-5e)

Date SfoyJF.

MEMORANDUM FOR

SUBJECT: Special Immunizations for

Special immunizations for the above-named individual have been completed as per the enclosed request. He/She has been immunized against circled agent(s).



RID DUP COOK THE TOLL VEL WES UP

Special Immunizations Branch



The University of Michigan Medical Center

Division of Allergy

l		
l		

b6 b7C

3918 Taubman Center Ann Arbor, Michigan 48109-0380 Pax (313) 936-2990

December 5, 1997

Bruce Ivins, Ph.D.
U.S. Army Research Institute for Infectious Disease
Bacteriology Division
1425 Porter Street
Fort Detrick, MD 21702-5077

Dear Dr. Ivins:

It was a pleasure speaking with you the other day. I much appreciate your willingness to work with us concerning our new anti-sporicidal material. We are looking forward to doing in vitro evaluating whether or not this material is effective against anthrax spores given its efficacy against other species of bacillus spores. These studies would involve mixing the material with the spores for varying lengths of time and then either separating the spores or culturing them directly to determine the viability. We might also do fixation of the spore preparations to determine if there are any ultrastructure changes in the spores that can be observed with electron microscopy.

My technicians are fully trained in the contagious pathogen handling and have experience with level 3 biosafety requirements. They, as I, are willing to undergo both the anthrax and plague immunizations, although I was hoping that we might be able to administer the vaccines at the University of Michigan. This might allow us to only make one trip to USAMRID before we begin the studies. If we could either purchase the vaccine from you or from a commercial distributor, we would be happy to then administer it and document titers in any way you feel appropriate.

I look forward to the initiation of this work. I believe it could be a very interesting collaboration that could eventually lead to animal studies. On December 19, commensurate with the filing of patents on this material, I will send you additional data on the formulations and our studies concerning the ability of these materials to inactivate spores both *in vitro* and *in vivo*.

	Sincerel	у,		
ı	<u> </u>			
	ı Ir	ivision of	Allerov	l
		44151011 Ox	LAMONES	

b6 b7C



The University of Michigan Medical Center

Division of Allergy and Immunology

3918 Taubman Center Ann Arbor, Michigan 48109-0380 Fax (313) 936-2990

. b6 b7C

May 10, 1997 ? shouldn't fines be 1998

Bacterial Diseases Division

USAMRIID 1425 Porter St. Ft. Detrick, MD 21702-5011

Dear

My colleagues and I would like to extend our thanks and appreciation to both you and Dr. Ivins for the opportunity to work at USAMRIID. Dr. Ivins,

were very helpful and cooperative in facilitating our studies as well as providing excellent technical assistance. Their efforts made our stay at USAMRIID both pleasant and highly productive. In particular, our discussions with Dr. Ivins provided valuable insights which will enable us to better define and develop our technology.

The data generated in these studies serves to clarify and validate the results which we have seen in our model systems (see attachments). We were able to block growth of both strains of B. anthracis with emulsion incorporated media (Table 1). We also were successful in reducing both Vollum and Ames spore counts by 95% (as assessed by CFU of viable organisms). These reductions were observed at spore concentrations up to 1 X 106/ml (Figure 1), and were seen even in conditions which limited germination (room temperature incubation). Decreased numbers of spores also were identified microscopically in the media after treatment. In contrast, no reduction in counts was noted with an initial spore inoculum of 1 X 108/ml (Figure 2). These conditions probably overwhelm the emulsion given that the concentration of spores is approaching the concentration of lipid vesicles. However, extremely high spore concentrations may alter the effect of the lipid in other ways and we are designing experiments with inhibitors of germination used at lower spore densities to clarify this result.

We were pleased with this outcome and the personal interaction that produced them. Given the non-toxic nature of these emulsions, we feel that they may have a role in the decontamination and treatment of agents such as anthrax and alphavirus. We look forward to future collaborative efforts with Dr. Ivins and his laboratory staff. With the diverse nature of our respective programs, we believe that a cooperative approach will serve to accelerate the development of these compounds.

Sincerely.

Division of Allergy

b6

b7F

Microemulsion	Ames strain	Vollum 1B	

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED -1-DATE 12-17-2008 BY 60324 UC BAW/DK/TH

FEDERAL BUREAU OF INVESTIGATION

Date of transcription 02/22/2005	
Date of Birth (DOB): Social Security Account Number (SCAN): #: place of employment, room 1425 Porter Street, the United States Army Medical Research Institute of Infectious Diseases (USAMRIID), Fort Detrick, Maryland contacted Special Agent (SA) of the Federal Bureau of Investigation (FBI) on the morning of February 18, 2005 and provided the following information:	
advised BRUCE IVINS had provided with approximately twenty pages worth of email printouts and facsimiles that document the collaboration between IVINS and advised would send the information via facsimile to SA	bб b7С
agreed to contact the FBI should recall any additional pertinent information.	
Investigation on 02/18/2005 at Frederick, Maryland (telephonically)	
File # 279A-WF-222936-USAMRIID -\oq q Date dictated N/A by SA This document contains neither recommendations nor conclusions of the FBI. It is the property of the FBI and is loaned to your agency;	

FEDERAL BUREAU OF INVESTIGATION FOIPA. DELETED PAGE INFORMATION SHEET

No Duplication Fees are charged for Deleted Page Information Sheet(s).

Total Deleted Page(s) ~ 12

Page 86 ~ b6, b7Č

Page 87 ~ b6, b7C

Page 140 ~ b6, b7C, b7F

Page 141 ~ b6, b7C, b7F

Page 142 ~ b6, b7C, b7F

Page 143 ~ b6, b7C

Page 179 ~ Referral/Direct

Page 189 ~ Referral/Direct

Page 190 ~ Referral/Direct Page 191 ~ Referral/Direct

Page 193 ~ b7F

Page 194 ~ b7F