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	Insecret Pages

IACSF Form 23 1 Oct 90 Replaces IA(HQ) Form 2214, 1 Sep 78, which will be used until exhausted.

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DEPARTMENT OF THE ARMY MILITARY INTELLIGENCE BATTALION (COUNTERINTELLIGENCE) TECHNICAL FORT GEORGE G. MEADE, MARYLAND 20755-8985



IAGPA-A-OP-O (381-45c)

6 May 1993

MEMORANDUM FOR Record

SUBJECT: Missing Original Signature Investigative Memorandum For Record (IMFR).

1. 23, CCN:	and 25 are	gnature IMFRs nu missing from the due to inadve	Report	of Investi	
2. DSN		this memorandum	is SA	b6	
•			b	6	

GS-13, DAC Chief, SCO CONUS

SECRET



DEPARTMENT OF THE ARMY
MILITARY INTELLIGENCE SATTALION
(COUNTERINTELLIGENCE) TECHNICAL
FORT GEORGE G. MEADE, MARYLAND 20753-5935



REPLY TO ATTENTION OF:

IAGPA-A-OP (381-45c)

6 May 1993

(u)

REPORT OF INVESTIGATION

1. (e) ADMINISTRATIVE DATA:

TITLE: Redstone Arsenal, AL

SAEDA (AUTO)

13 July 1990

ACCO CCN:

b2

INVESTIGATING UNIT: 902d MI Group

CONTROL OFFICE: SCO CONUS

DATE INITIATED: 20 July 1990

DATE CLOSED: 15 June 1993

REASON FOR INVESTIGATION:

To determine if a Foreign Intelligence Service was involved in an attempted penetration of a Department of Army computer system.

CASE STATUS: Terminated.

2. (U) SYNOPSIS:

INFORMATION CONTAINED IN THIS REPORT WAS OBTAINED FROM ANOTHER FEDERAL AGENCY, WHO RESERVES THE RIGHT TO RESTRICT ITS RELEASE, AND WILL NOT BE RELEASED OUTSIDE OF ARMY INTELLIGENCE CHANNELS WITHOUT THEIR APPROVAL.

Referred

CLASSIFIED BY: Appendix E, INSCOM GUIDE 90-01

DECLASSIFY ON: OADR

SECRET

b2 b6

CONFIDENTIAL

(U)

IAGPA-A-OP

TITLE: ACCO CCN:

b2

Referred

- c. (U) On 21 and 23 August 1990, b6

 ADP Security Specialist, Headquarters, Army Material Command, Rock Island, IL provided information that examination of the Rock Island computer system revealed no compromise of the system. However, it was discovered that computer files from the Picatinny Arsenal, Dover, NJ were accessed and transferred to the University of Chicago computer system. (3-4)
- d. (U) On 21 August 1990, b6

 Processing Systems Security Office, U.S. MILITARY Academy, NY provided information that an analysis of the logon files from 25 June to 13 July 1990 indicated no apparent penetration of the computer system or transfer of files from the system to the computer at the University of Chicago. However, the audit trail only listed unsuccessful logons and did not keep a record of successful logons and work processed on the system.

 (5, Exhibit III).
- e. (U) On 23 August 1990, b6 MICOM, Redstone Arsenal, provided a copy of the "Cracker Program" (a computer program used to break encrypted passwords) used to penetrate the MICOM computer system. He also revealed that he could not determine the specific systems penetrated at Redstone Arsenal. (6, Exhibit IV)

Referred

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IAGPA-A-OP
TITLE: ACCO CCN: b2

Referred

h. (U) On 7 September 1990, neither 66

b6 nor b6 Picatinny Arsenar,

Dover, NJ provided any relevant information concerning the unauthorized accessing and transfer of data from the system at Picatinny Arsenal. (9 - 12)

i. (C) On 8 November 1990, analysis of the computer tape from the University of Chicago revealed the presence of a classified message, dated March 1990, marked confidential, and concerned with the results of a Patriot missile counterlaunch experiment. The analysis also revealed that SUSPECT(s) transferred files from accessed computers to the University of Chicago and created a repository file on the University's computer system. These files contained PATRIOT weapons system data; information on key personnel; and project status, costs and vulnerabilities. (13, Exhibits VI-XC)

Referred

3





IAGPA-A-OP TITLE: ACCO CCN: b2 (U)

- k. (U) On 26 November 1990, b6 MICOM, Redstone Arsenal, AL alleged that it was determined that the penetration of MICOM's computer system and subsequent loss of data did not involve any classified information. He provided two messages sent to headquarters, U.S. Army INSCOM. One of the messages provided a cursory analysis of the University of Chicago computer tape, which revealed a listing of computer gateways (main entry points from a network to a computer system), computer network and system computer addresses, password files from MICOM, Rock Island Arsenal and Letterkenny Army Depot, data files from the US Army Military Academy and the MICOM PATRIOT Project Office. (15, Exhibits XCI-XCII)
- 1. (U) On 27 November 1990, b6 Chief, Program Evaluation Branch, Patriot Project Office, Space Defense Command, Huntsville, AL, revealed the document "Results of Patriot Counterlaunch Experiment," was two years old and determined to be unclassified but sensitive. The document was processed on a system accredited for unclassified only. (16)
- m. (U) On 27 November 1990, further analysis of the University of Chicago computer tape found no additional classified information. (17)

n. 185 b1

b1

Referred



UNCLASSIFIED •

IAGPA-A-OP
TITLE: ACCO CCN:

b2 (U)

Referred

p. (U) b6 Computer Systems Analyst and
b6 Computer System Analyst, Letterkenny Army
Depot, Chambersburg, PA, reported on 16 August 1991 an
unauthorized user (SUSPECT) attempted to access the A2 compute
system at Letterkenny Army Depot. SUSPECT attempted to logon
the system by using a User ID and password that was compromise
a year ago. They were notified by b6 Systems
Administrator, Columbia University, New York, NY that on 16
August 1991, a computer file identified as belonging to
Letterkenny Army Depot was discovered on the Columbia Universi
computer system. (20, Exhibits XCVI-XCVII)
, , , , , , , , , , , , , , , , , , ,
q. (U) A determination was made that the data discovered
in ACCO CCN: b2 nd ACCO CCN: b2 was part
the data transferred by SUSPECT in this investigation. SUSPEC
indicated in a computer talk session that HE used multiple
satorage sites when HE transferred data. Based on this information, the above mentioned investigations were terminate
and transferred to this investigation ACCO CCN: b2 (21)
(21)
r. (U) On 23 August 1991, b6 computer
Security Manager, US Army Information Command, Redstone Arsena
Al, opined that the Test Measurement and Dianostic Equipment
(TMDE) Support Group computer files discovered on the Columbia
University computer system were penetrated and transferred
during the same time frame as the data found on the University
of Chicago computer system (July 1990). The password file use
by SUSPECT to access the TMDE files was created prior to July
1990 and the passwords were changed during a shut down of
Redstone's computer system in July 1990. (22)

s. (U) On 28 August 1991, D6 Security
Specialist, MICOM, Redstone Arsenal, AL revealed the computer
files discovered on the Columbia University computer system were
from the TMDE computers at Redstone. The data is unclassified
and nonsensitive. D6 determined that the password file
discovered at Columbia University contained user IDs of
personnel who had departed Redstone prior to 1 November 1990.
It was determined that there was no recent penetration of the
TMDE system and the penetration probably occurred in July 1990.
(23)

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IAGPA-A-OP TITLE: ACCO CCN: b2	(υ)
t. (U) On 18 September 199	91, b6 Letterkenny
Army Depot revealed that the con	nputer file discovered on the
Columbia University system was	
encrypted login password file fi	
Letterkenny Army Depot and was r	
as early as August 1990. b6	
accessed the file and system at only the results of the decrypti	Letterkenny from anywhere and
Columbia University. (24, Exhib	of the fife were round at
oowning our order?	,10 x01 41/
u. (U) On 21 October 1991,	. b6 Systems
Programer, Columbia University,	
information concerning the unaut	
computers by SUSPECT and the sub	
files belonging to the U.S. Army	
aware of the incident by b6	Director of Molecular
Modeling Facility, Columbia Univ	rersity. It was determined the
	s computer system had been there
for over one year. SUSPECT expl	
system and gained root privilege	es (the ability to control the ess), created a file storage area
on the system and installed a "(
program that can decrypt encrypt	
SUSPECT normally came into the s	
from a computer located at Delf	
files belonging to the U.S. Army	
	; and SIMA, Army Meterial Command
Systems, ST Louis, MO. (25, Ext	nibits (C-CI)

- v. (U) On 21 October 1991, b6 Director of Molecular Modeling Facility for Molecular Biology, Columbia University, New York, NY, revealed his computer system was penetrated approximately one year ago. At that time he installed an audit trail and the unauthorized penetrations stopped. On 13 August 1991, he noticed the unauthorize user was back and his audit trail program was tampered with. The SUSPECT was active from 13 through 15 August 1991. b6 confirmed description of the penetration. (26)
- w. (U) On 18 November 1991, b6 Systems
 Programer, Columbia University, revealed the communications
 pathway for the penetration of Columbia University's computers
 was traced through a computer system in Finland and originated
 from a computer at Delf University, Netherlands. b6
 Finnish citizen, computer system administrator, Finland, traced
 the connection from his computer system in Finland to the system
 at Delf University. (27)



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IAGPA-A-OP TITLE: ACCO CCN: b2	(U)		
Ballistic Research Laborator provided an analysis of the Chicago system. They discovencyped and the key to the Identification Code (UIC) fo that on 12 May, SUSPECT atterigh (rgb is one of the hac	rity experty, Aberdeendata found ered a subsencryption r MICOM HQ mpted to coker aliases	on the Universified on the Universified to the appears to be a lacours used by the S	nd, MD sity of was the Unit liscovered nt named
3. (U) Case Terminated. I computer systems were penetr transferred to computer syst Columbia University to inclu confidential. The origin of Netherlands. Foreign Intell was neither proved nor refut	ated and co ems at the de one docu the penetrigence Serv	on revealed the omputer files we university of ument marked rations are from	vere Chicago and om the
4. (U) ROI prepared by Spe (CI)(T), 902d MI Group, Fort			MI BN
Encl 28 IMFRS 10 1 Exhibits	GS-13, Chief,	DAC SCO CONUS	

UNCLASSIFIED



DEPARTMENT OF THE ARMY MILITARY INTELLIGENCE BATTALION (COUNTERINTELLIGENCE) TECHNICAL FORT GEORGE G. MEADE, MARYLAND 20755-5958



6 May 1993

IAGPA-A-OP		6 May 1993
MEMORANDUM FOR RECORD		
SUBJECT: Unlisted Attachments b2	nt to Report of Invest	igation:
 The following item is a Investigation as unlisted a U.S. Department of Just 	ttachment:	of •.
2 The POC for this action or (com) b6	is Mr. b6	DSN
1 Encl	b6	
	GS-13, DAC Chief, SCO CONUS	

SIRKY TO ATTENTION OF

DEPARTMENT OF THE ARM

UNITED STATES ARMY INTELLIGENCE AND SECURITY COMMAND FORT BELVOIR, VIRGINIA 22060-5370

IAOPS-CI-OI (381-45c)

03 FFR 1992

MEMORANDUM FOR COMMANDER, 902D MILITARY INTELLIGENCE GROUP, FORT GEORGE G. MEADE, MD 20755-5910

SUBJECT: Dutch Hacker Related Cases

1. The enclosed Department of Justice letter is forwarded for your action. DOJ is requesting that the 902d keep their investigative files open on any Netherland related incidents until further notice. HQ INSCOM should be kept informed of the status of these investigations.

2. HQ	INSCOM	POC is I	s b6	AV	b6	
Encl					b6	
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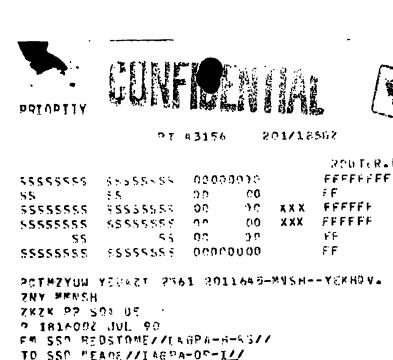
Freedom of Information Act/Privacy Act Deleted Page(s) Information Sheet

Indicated below are one or more statements which provide a brief rationale for the deletion of this page.

Information has been withheld in its entirety in accordance with the following exemption(s):
It is not reasonable to segregate meaningful portions of the record for release.
Information pertains solely to another individual with no reference to you and/or the subject of your request.
Information originated with another government agency. It has been referred to them for review and direct response to you.
Information originated with one or more government agencies. We are coordinating to determine the releasability of the information under their purview. Upon completion of our coordination, we will advise you of their decision.

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ONFIDENTIAL SECTION OF OF OR 2000 HAMOLING INSTUCTIONS DELIVER OUTING FIRST OUTY HOURS. PLS PASS TO ME SM-SECURITY, 9000 ME GROUP, ATTHE LAGPA-R-OP, AND TO BA CCO. ATTMI DAMI-CIC-COD-PERSTONE ARRENAL - ALABAMA SUBJECT:

ROUTER.

44730 9 JULY 1990 💳(U)

SSO MEAGE//IAGPV-A-GP/DAMI-CIC-CCO//

(0) 48 381-12 TTU 1 JUL 61, SAEUA

(II) MEMO, DEMI-CIC-CCO. IS APR 1990. SPHUECT: COMPUTER

SYSTEMS PENERPATEDVS/ATTEMETS

(U) 902NO MI 37 REG 381-7. OTO 8 AUG 88. CE OPOS

(II) THE FOLLOWING IS KLYED TO FORMAT PROVIDED IN APP C+ REF A+

AND IS A DAT VI (AUTO) INCIDENT IAW REF - AND C.

1. (D) THE DEEP NO.

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TT PERSONS INVOLVED:

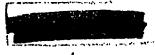
3512. OFPARTMENT OF THE ARMY (D) SOURCE: b6 non: CIVILIAN (BAC). b6 AHSIGNED TO THE b6 AUTOMATIC DATA PROCESSING (ADP) SECURITY SECTIONS SECURITY PPERATIONS BRANCH: COUNTERENTELLIGENCE DIVISION: SECURITY AND INTELLIGENCE DIRECTORATE (IRS), US ARMY MISHILE COMMAND (MICOM). PUILDING 3021+ REDSTONE ARSEMAL (RS4)+ GLABAMA. TELEPHONE NUMBER: 20M2 (205) 847-7517.

SHOW I PURRENTED COI Я.

(U) OTHER KNOWLEDGENBLET

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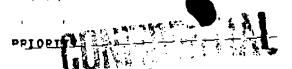
b2

7.(U) SUSPECT: NOME

SOURCE HAR NO OBJECTION TO HIS TOENTITY BEING RELEASED 11.00 (n) no 17 duly 1900. 66 CONTACTED PEPSEENTATIVES OF THE PEDSTONE MI RETACHMENT TO REPORT THE PENETRATION OF A COMPUTER SYSTEM RELONSING TO MICON. ON 13 JULY 1990: 66 WAS OCUME OF CETTATION INFID OF THE DEFENSE COMMUNICATIONS ABENCY CAUTOVON b6 WHO IMPORMED HIM THAT A COMPUTER FOLDER. IDENTIFIED AS BELONGING TO THE PAIRIOT PROJECT (FFICE+ WAS LOCATED ON A JULY 1990 IN C COMPUTER SYSTEM BELONGING TO THE UNIVERSITY OF CHICAGO. THE FOLDER WAS FOUND BY A PROFESSIR AT THE UNIVERSITY (MEI) WHO HAD PURSED HIS FILES ON 25 JUNE 1990. PRIOR TO GOING ON TEAVE. THE FOLDER WAS NOT IN HIS FILES ON 25 JUNE 1490. BUT WAS FOUND THERE ON SUULY 1990 UPON HIS RETURN FROM LEAVE. THE FOLDER AND CONTAINED TRIP REPORTS. MEETING NOTES. WAS TITLED b6 INTRA-OFFICE MEMOS AND DEHER POUTINE CORRESPONDENCE. SOMEONS AFFEMOTED TO DELETEVE THE EMPORMATION FROM THE UNIVERSITY OF CHICAGO COMPUTER ON 13 JULY 1990, BETHEER 1900 AND 1400 HOURS BUT JAS UMARLE (NET). THERE WAS NO CLASSIFIED INFORMATION STORED IN THE PATRIOT PROJECT OFFICE SYSTEM. THIS SYSTEM IS LINKED TO THE #2561

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Regraded UNCLASSIFIED on 12JAN 2011 by USAINSCOM FOI/PA Auth para 4-102, DOD 5200-1R





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" 5 E L T T C M O 2 O F O 2

UNITED STATES APPY INFORMATION SYSTEMS COMMAND-HICOMICISALSC-MICOMI CAMPUS AREA/WIDE AREA NETWORK THROUGH THE USE OF MODEMS. THE JSAISC-MICOM AREAS/WIDE AREA NETWORK LINKS MOST OF THE MICOM PROJECT OFFICES. PROGRAM EXECUTIVE OFFICES, BUDGET OFFICES, FINANCE AND ACCOUNTING OFFICER, MICOM SECURITY A DIGLEARANCE FILES, AS WELL AS OTHER RYA SUPPORT AGENCIES. THE NETWORK ALSO ACCESSES THE DEFENSE DATA NETWORK (DDN). THE USAISC-MICOM CAMPUS AREA/WIDE AREA METWORK DOES NOT CONTAIN CLASSIFIFD OF SPECIAL ACCESS INFORMATION. SUBSEQUENT TO THE INITIAL INTERVIEW OF THE SOUCE. HE WAS PECONTACTED BY MR. 66 OF THE CEPT WHO INFORMED HIM THAT FURTHE FOLDERS BELONGING TO HALOUM WERE FOUND IN OTHER COMPUTER SYSTEMS AT OF THE CEPT WHO INFORMED HIM THAT FURTHER THE UNIVERSITY OF CHICAGO. APPROXIMATELY 15 MEGABITES OF INFORMATION HAVE SEEN FOUND THAT INDICATES SO PASSWORDS ON THE USAISCHMICOM CAMPUS AREAZWIDE AREA NETWORK WERE COMPROMISED. ALL INFORMATION BELONGING TO MICOM THAT IS FOUND IN THE UNIVERSITY OF CHICAGO COMPUTER SYSTEMS WILL BE RETURNED TO MICOM FOR PRINTING AND ANALYSIS BY MICOM AUP SECURITY PERSONNEL. THIS ANALYSIS WILL DETERMINE THE EXTENT OF THE PENETRATION AS WELL AS IF ANY INFORMATION SECOMES CLASSIFIED THROUGH COMPILATION.

(U) ACTIONS TAKEN:

(U) A SCHEMATIC BIAGRIM TO THE USAINCHMICOM CAMPUS AREA/WIDE 4 . AREA BETWOOK WAS OSTAINED FROM THE SOURCE AND MAY BE FORWARDED UNDER SEPARATE COVER IF NECESSARY.

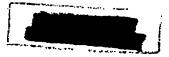
(U) COMPENTS: A _ AREA/WIDE AREA NETAORK DOWN FOR A MONTH IN TROOR TO REESTABLISH SECURITY IN THE NETWORK.

RECOMMENIATIONS ۹. (11)

TUY PSMID MONITOR THE ANALYSIS OF THE INFORMATION BY MICOM (1) ADP SECURITY SPECYALISTS TO DETERMINE IF THERE IS ANY

Referred





PAGE 02

Referred

THIS MESSAGE IS MANUALLY RETYPED IN MESSAGE HANDLING 7. (11) CHANGELS PRICE TO TRANSMISSION AND IS SUBJECT TO TRANSCRIPTION AND TYPOGRAPHICAL SERVIS. - ALL IDENTIFYING DATA SHOULD BE INDEPENDENTLY VERTFIED AFFORE USE OF FILING FOR CROSS REFERENCE.

A. (4) POINT OF CONTACT IS ρ∍ (§£387ξ) | b6

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43 MA . R.

Exhibit:

N. 100 300 17 17 4 (I) Electronic Message, Subject: Penetration of MICOM Microcomputer

RIDENTY

HINGAL ...

UNCLASSIFIED

S. ARMY INTELLIGENCE

EXHIBIT COVER SHEET

SUBJECT:

REDSTONE ARSENAL, AL

SAEDA (AUTO) 13 July 1990

DACCO CCN:

(U)

SCO CONUS CCN: (U)

PREPARING UNIT: (U) Redstone Ml Det, 902d MI Group

REPORT DATED:

(U) 18 July 1990

DESCRIPTION:

(y) Confidential Electronic Message

From Commander MICOM Dated 171620Z JUL 90

Subj: Penetration of MICOM Minicomputer (2)

EXHIBIT

Regraded UNCLASSIFIED on

CASSIFICATION

Auth para 4-102, DOD 5200-1R

- Regarded (INCEPSSITED)

- When expanded from

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ZKZK PP GHI DE
P 1716E0Z JUL 90
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RUKGNBA/CDR USAISS FT BELVOIR VA//ASBI-SDS//
RUEAOWD/HQDA WASH DC//DAMI-CIC-AS/SAIS-AOS//
RUCDGDA/CDR MICOM REDSTONE ARSENAL AL//AMSMI-SI//
RUCDGDA/PEO AIR DEFENSE REDSTONE ARSENAL AL//SFAE-AD/SFAE-AD-PA//
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C C N F I D E N T I A L

DENETROTION OF MICON MINICOMPUTER (!!)

Referred

#1 #2611

JUL 20 1990

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AND WORKINGMICONE. THE CRACKER SIGNED ON AT ABOUT 0300 to 0400 Hours and remained on for twelve to sixteen hours each day, with an occasional break between 0800 and 1000 hours. This pattern lasted for about two weeks, dates not provided, with only one day off. G. 181 on 28 July 1990, 6 Noticed a cracker on the u of computer system when he thought a friend of his, 6 Not further identified, was on the system. 6 Asked 6 When he had returned from his trip. The cracker responded by asking about gaining access to another computer system. The cracker then identified himself as a hacker and signed off.										
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U.S. ARMY INTELLIGENCE



EXHIBIT COVER SHEET

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DACCO CCN:

PREPARING UNIT:

REPORT DATED:

DESCRIPTION:

(U) REDSTONE ARSENAL, AI SAEDA (AUTO)

(U) six b2

(U) Chicago Resident Office 902d Military Intelligence Group

(U) 17 August 1990

(U) Sanitized copy of

report





Regarded UNCLASSIFIED when super feed enchosing

Freedom of Information Act/Privacy Act Deleted Page(s) Information Sheet

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Information originated with one or more government agencies. We are coordinating to determine the releasability of the information under their purview. Upon completion of our coordination, we will advise you of their decision.

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b6 ADP SECURITY SPECIALIST

4. {U} INVESTIGATIVE RESULTS:

OPPL TZUBUA 15 NO

INSTALLATION SECURITY OFFICE, HEADQUARTERS, AMCCOM, ROCK ISLAND ARSENAL, ROCK ISLAND, ILLINOIS, WAS TELEPHONICALLY CONTACTED BY THE CHICAGO RESIDENT OFFICE {CRO}, 902D MILITARY INTELLIGENCE GROUP, FT. SHERIDAN, IL, AND PROVIDED THE FOLLOWING INFORMATION:

B.⁽ⁱ⁾ ₹€3- AFTER LEARNING OF THE FILES BEING DISCOVERED ON THE UNIVERSITY OF CHICAGO'S COMPUTER SYSTEM, CHIEF OF b6 SECURITY AND INTELLIGENCE, HQ, AMCCOM, ROCK ISLAND ARSENAL, CHECKED ALL THE COMPUTER LOGS FOR THE MONTH OF JULY 1990. AFTER CAREFUL EXAMINATION BY 6 AND THE INFORMATION SYSTEMS COMMAND, IT WAS DETERMINED THAT NONE OF THE FILES AT ROCK ISLAND ARESENAL HAD BEEN COMPROMISED. IT WAS LEARNED HOWEVER, FILES FROM ONE OF THE SUBORDINATE UNITS AT DOVER, OFFICE SYMBOL AMSMC-MGM, WERE STOLEN. HEADQUARTERS AMCCOM IS THE HEADQUARTERS FOR THE UNIT AT DOVER, WHICH MAY INDICATE WHY IT WAS BELIEVED THE FILES CAME FROM ROCK ISLAND **b6** DID NOT HAVE ANY INFORMATION ON THE TYPE OF ARSENAL . INFORMATION WHICH WAS STOLEN FROM DOVER.

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SUBJECT: INVESTIGATIVE MEMORANDUM FOR RECORD (11)	
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SECURITY CLASSIFICA JOINT MESSAGEFORM CONFIDENTIAL DTG/RELEASER TIME CLASE PRECEDINCE ORIGIMSO IDENT PAGE SPECAT CIC DATE TIME MONTH 20 ~ 50 231200Z AUG 90 2351500Z FORME OF REPORT: 2. {U} OPPL TZUDUA ES b2 3. {U} CCMD: SCO **{U}** INVESTIGATIVE RESULTS: 4. roppg Taubua ez No (n) b6 ADP SECURITY SPECIALIST INSTALLATION SECURITY OFFICE, HEADQUARTERS, AMCCOM, ROCK ISLAND ARSENAL, ROCK ISLAND, ILLINOIS, WAS TELEPHONICALLY CONTACTED BY THE CHICAGO RESIDENT OFFICE {CRO}, 902D MILITARY INTELLIGENCE GROUP, FT. SHERIDAN, IL, AND PROVIDED THE FOLLOWING INFORMATION: B (U) AFTER LEARNING OF THE FILES BEING DISCOVERED ON THE UNIVERSITY OF CHICAGO'S COMPUTER SYSTEM, A CHECK OF ALL COMPUTER LOGS AT ROCK ISLAND ARSENAL, ROCK ISLAND, ILLINOIS, SHOWED THAT FILES FROM ONE OF THEIR SUBORDINATE UNITS, PICATINNY ARSENAL, DOVER, NEW JERSEY, OFFICE SYMBOL AMSMC-MGM, HAD BEEN STOLEN. THE POINT OF CONTACT AT PICATENNY ARESENAL IS **b6** 5. {U} REPORT SUBMITTED BY: S/A b6 CRO, 9020 MI GROUP AV: **b**6 DECLASS OADR b Regraded UNCLASSIFIED on 12 JAN 2011 3 by USAINSCOM FOLPA 2 Auth para 4-102, DOD 5200-1R 1 0 DISTA: SPECIAL INSTRUCTIONS DRAFTER TYPED HAME, TITLE, OFFICE SYMBOL, PHONE TYPED NAME TITLE OFFICE SYMBULAND PHONE

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CDR 9D2D MI GP FT MEADE MD//IAGPA-0P-I//

INFO CDR FMOMID 902D MI GP FT MONMOUTH NJ//IAGPA-C-MO//

CDR MI BN {CI} {CE} PSF SFRAN CA//IAGPA-C-OP//

DIR DA CCO FT MEADE MD//DAMI-CIC-CCO//

CDR INSCOM FT BELVOIR VA//IAOPS-CI-OI//

CDR INSCOM FT BELVOIR VA//IAOPS-CI-TO//

ADP DET FT MEADE MD//IAGPA-A-DP//



NO NIGHT ACTION REQUIRED-DELIVER

DURING FIRST DUTY HOURS

INVESTIGATIVE MEMORANDUM FOR RECORD {U} SUBJECT:

CONF MSG, CDR, 902D MI GP, IAGPA-OP-I, 082022Z AUG 90, SUB:

REDSTONE ARSENAL, ALE SAEDA (AUTO): LE JUL 90

TITLE: REDSTONE ARSENAL, AL

COTUAS AGBAZ

13 JUL 90

Regraded UNCLASSIFIED on

by USAINSCOM FOLPA Auth para 4-102, DOD 5200-1R

₽. {U} DATE OF REPORT: 21 AUG 90

(U) CASE CONTROL NUMBER: 902D CCN:

{U} INVESTIGATIVE RESULTS

-SOURCE HAD NO OBJECTION TO HER IDENTITY----

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SA- IAGPA-C-NY-

CLASSIFIED BY: AR 381-12

9020 MI GROUP, AV

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-----BEING RELEASED IN CONJUNCTION WITH THIS INVESTIGATION------

A. (1) + C++ ON 21 AUG 90. THE REPORTING AGENT MET WITH 66

AUTOMATED DATA PROCESSING SYSYTEM SECURITY OFFICER

{ADPSSO}, DIRECTORATE OF INFORMATION MANAGEMENT {DOIM}, UNITED

STATES MILITARY ACADEMY {USMA}, HIGHLAND FALLS, NY. 66

PROVIDED THE FOLLOWING DOCUMENTS AND INFORMATION CONCERNING THE

PENETRATION OF USMA'S STAFF COMPUTER SYSTEM {SCS} BETWEEN 25 JUN 90

AND 13 JUL 90, AS WELL AS THE FOLLOWING SUGGESTIONS ON DEVELOPING AN AUDIT TRAIL:

B.(4) 6 PROVIDED A COPY OF THE LOGON FILES FOR THIS TIME PERIOD.

C. (C) BASED ON SOURCE'S ANALYSIS OF THE APPROXIMATELY 7500 LOGON ATTEMPTS LISTED IN THE ABOVE FILES BETWEEN 22 JUN 90 AND 21 JUL 90.

PENETRATION OF USMA'S SCS WAS NOT APPARENT. THESE LOGON FILES LISTED ONLY UNSUCCESSFUL LOGON ATTEMPTS. AS USMA'S UNISYS 5000/80 COMPUTER (A UNIX-BASED OPERATING SYSTEM) WAS NOT PROGRAMMED TO RETAIN SUCCESSFUL LOGONS. PER USMA DOIM'S PROCEDURES. THE SCS RETAINED ONLY THE PREVIOUS TEN DAYS OF THE SYSTEM FILES NEEDED TO TRACK THE TRANSFER OF FILES FROM THE SCS TO THE UC HOST.

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Auth para 4-102, DOD 5200-1R

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D. (U) {C} ANALYSIS REVEALED NONE OF THE FOLLOWING PASSWORDS LISTED IN REFERENCE A., PARA 3.8: "ANONYMOUS", "GUEST", "LISTEN", "SETUP", "FILE", "TRANSFER PROTOCOL", AND "ECT". "FTP" APPEARED FREQUENTLY IN THE LOGON FILES, BUT WAS NOT USED AS A PASSWORD. SOURCE EXPLAINED THAT "FTP" IS A PROCESS THAT FACILITATES FILE TRANSFERS AND IS A STANDARD ENTRY ON MANY LOGON FILES.

E. (U) {C} ANALYSIS REVEALED THE FOLLOWING COMMAND LISTED IN REFERENCE
A., PARA 3.C: "ROOT", BUT NONE OF THE OTHERS LISTED: "LIST",
"COPY", AND "PASSWD".

F.(U) ANALYSIS REVEALED NO INDICATIONS THAT THE INTRUDER USED A LEGITIMATE ACCOUNT HOLDER'S LOGON IDENTIFICATION, OR ATTEMPTED TO BECOME A "SUPER USER."

G. {C} ANALYSIS OF ALL DIRECTORIES REVEALED NONE OF TRHE FOLLOWING SIGNS OF ENTRY LISTED IN REFERENCE A., PARA 3.C: "ROOT", "USR", "USR2", "MAIL", "BIN", AND "DOT{.}."

H (U) {C} IN ORDER TO DEVELOP AN AUDIT TRAIL, SOURCE WOULD NEED THE FILE NAMES AND CONTENTS TAKEN FROM THE SCS; ANY KNOWN PAST SECURITY DEFICIENCIES IN THE UNISYS*SOOD/BO OPERATING SYSTEM; AND THE INTRUDER'S FULL OR PARTIAL USER IDENTIFICATION AND/OR NETWORK ADDRESS IN ORDER TO MONITOR ANY FUTURE SCS PENETRATION ATTEMPTS.

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SA- 902D MI GROUP

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5. {U} AGENT NOTES:

A. (v) REPORTING AGENT WAS ASSISTED BY 60 LTC.

DIRECTOR. COMPUTER SYSTEMS DIVISION. DOIN. USMA: b6

GS12. SECURITY MANAGER. COMPUTER SYSTEMS DIVISION. DOIN. USMA: AND

6512 COMPUTER SYSTEMS MANAGER COMPUTER SYSTEMS

B (U) (C) 66 APPRECIATED BEING ALERTED TO THIS SCS PENETRATION AND WILL MONITOR THE SCS DAILY FOR THE ABOVE MENTIONED INDICATORS AFTER PROGRAMMING THE UNISYS SUDDI/AD COMPUTER TO RETAIN SUCCESSFUL LOGON ENTRIES, ALONG WITH THE UNSUCCESSFUL ATTEMPTS. 66 WILL CONTACT NYRO IF HE SUSPECTS OR DETECTS ANY FUTURE PENETRATIONS.

L. {U} EXHIBITS:

A. (III) FOUO LOGON FILES FROM 22 JUN 90 TO 23 JUL 90 LABELED ON THE TOP "ACADEMY MANAGEMENT SYSTEM COMPUTER OPERATIONS BRANCH"

APPROXIMATELY TWO INCHES THICK.

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-c. (C) DISCLOSURE WARNING STATEMENT - EXECUTED BY

-D- - EC) - DISCLOSURE WARNING STATEMENT - EXECUTED BY - 66

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SA, "9820 MI GROUP

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by USAINSCOM FOI/PA Auth para 4-102, DOD 5200-1R

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- CONFIDENTIAL

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2341430Z

DATED 20 AUG 90.

 $\stackrel{\scriptscriptstyle ilde{\scriptscriptstyleoldsymbol{oldsymbol{eta}}}}{\leftarrow}$ - (c) Disclosure warning statement, executed by ${f b}$

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PATED 20 AUG 30 b6

7. {U} REPORT SUBMITTED BY

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EVAL NZG PAD IM GEOP PAZ

6 b6

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SA- PDZD MI GROUP

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US ARMY INTELLIGENCE AND SECURITY **COMMAND**

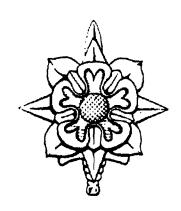


EXHIBIT COVER SHEET

Regraded UNCLASSIFIED on COM FOLPA Auth para 4-102, DOD 5200-1R

SUBJECT:

Redstone Arsenal, AL SAEDA (AUTO) 13 July 1990

FILE NUMBER:

b2

PREPARING UNIT:

New York Resident Office 902d MI GP

AGENT REPORT DATED:

21 August 1990

DESCRIPTION:



Staff Computer System Logon Files (2" thick: Directorate of Information Management United States Military Academy 22 JUN 90-23 JUL 40



FOR OFFICIAL USE ONLY

ACADEMY MANAGEMENT SYSTEM COMPUTER OPERATIONS BRANCH

userid - b2

ACCOUNT NAME - UAO

RUNID - RSPOOM

FILENAME - b2

DATE - AUG 21, 1990

TIME - 11:56:17

PRINTER - LX1

FORM - F600

ROUTE TO - ROOT

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ACADEMY MANAGEMENT SYSTEM COMPUTER OPERATIONS BRANCH

USERID - RSPOOL

ACCOUNT NAME - UAO

RUNID - RSPOOM

FILENAME -

b2

DATE - AUG 21, 1990

TIME - 11:56:24

PRINTER - LX1

FORM - F600

ROUTE TO - ROOT FOR OFFICIAL USE ONLY

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Page(s) 57-59

FOR OFFICIAL USE ONLY ACADEMY MANAGEMENT SYSTEM COMPUTER OPERATIONS BRANCH

USERID -

b2

ACCOUNT NAME - UAO

RUNID - RSPOOM

FILENAME -

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DATE - AUG 21, 1990

TIME - 11:56:28

PRINTER - LX1

FORM - F600

ROUTE TO - ROOT FOR OFFICIAL USE ONLY

rationale for the deletion of this page.	which provide a brief
Information has been withheld in its ent following exemption(s):	irety in accordance with the
It is not reasonable to segregate meaningful release.	portions of the record for
Information pertains solely to another in to you and/or the subject of your request.	ndividual with no reference
Information originated with another government to them for review and direct response	•
Information originated with one or more are coordinating to determine the releasabilitheir purview. Upon completion of our coor of their decision.	ty of the information under
	DELETED PAGE(S) NO DUPLICATION FEE FOR THIS PAGE.

Page(s) 61-62

ACADEMY MANAGEMENT SYSTEM COMPUTER OPERATIONS BRANCH

userid - b2

ACCOUNT NAME - UAO

RUNID - b2

FILENAME - b2

DATE - AUG 21, 1990

TIME - 11:56:31

PRINTER - LX1

FORM - F600

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Indicated below are one or more statements which provide a brief rationale for the deletion of this page.
Information has been withheld in its entirety in accordance with the following exemption(s):
<u>b2</u>
It is not reasonable to segregate meaningful portions of the record for release.
Information pertains solely to another individual with no reference to you and/or the subject of your request.
Information originated with another government agency. It has bee referred to them for review and direct response to you.
Information originated with one or more government agencies. We are coordinating to determine the releasability of the information under their purview. Upon completion of our coordination, we will advise you of their decision.

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Page(s) $\frac{64-80}{}$

ACADEMY MANAGEMENT SYSTEM COMPUTER OPERATIONS BRANCH

userid - b2

ACCOUNT NAME - UAO

RUNID - RSPOOM

FILENAME - b2

DATE - AUG 21, 1990

TIME - 11:56:37

PRINTER - LX1

FORM - F600

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rationale for the deletion of this page.
Information has been withheld in its entirety in accordance with the following exemption(s):
<u>ba</u>
It is not reasonable to segregate meaningful portions of the record for release.
Information pertains solely to another individual with no reference to you and/or the subject of your request.
Information originated with another government agency. It has been referred to them for review and direct response to you.
Information originated with one or more government agencies. We are coordinating to determine the releasability of the information under their purview. Upon completion of our coordination, we will advise you of their decision.
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Page(s) <u>&2.89</u>

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userid - b2

ACCOUNT NAME - UAD

RUNID - RSPOOM

FILENAME - b2

DATE - AUG 21, 1990

TIME - 11:56:42

PRINTER - LX1

FORM - F600

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rationale for the deletion of this page.	vnich provide a brief
Information has been withheld in its entire following exemption(s):	rety in accordance with the
It is not reasonable to segregate meaningful prelease.	portions of the record for
Information pertains solely to another income to you and/or the subject of your request.	dividual with no reference
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Information originated with one or more are coordinating to determine the releasability their purview. Upon completion of our coord of their decision.	y of the information under
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Page(s) 9/-/24



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