No Tables of Contents are available for the first three issues of *Studies in Intelligence*. We have reconstituted a Table of Contents for each issue below:

Vol. 1, No. 1 (Fall 1955)

Sherman Kent, "The Need for an Intelligence Literature", pp. 1-11

Editors, "The Current Program for an Intelligence Literature", pp. 12-17

Vol. 1, No. 2 (Winter 1956)

Abbot E. Smith, "Notes on 'Capabilities' in National Intelligence", pp. 1-18

Harold D. Kehm, "Notes on Some Aspects of Intelligence Estimates", pp.19-37

Vol. 1, No. 3 (Spring 1956)

Max F. Millikan, "The Nature and Methods of Economic Intelligence", pp. 1-18

Paul W. Howerton, "Economic Intelligence", pp. 19-33

FILE #18

CONFIDENTIAL'

STUDIES in INTELLIGENCE

JOB NO. 28-03921A

BOX NO. _ 3

FOLDER NO. 18.

TOTAL DOCS HEREIN _



200	1	B. A	DATE	7 APR		3 Y		page 1
DRID	CEMP	_//_	_ 021	153	1)	IFE -	30	-
OH:S	CLASS	_S	PACES	/3.5 EV Zô	REV	CLASS AUTHI	HR	10-2
JUST	_27	N	EXT R	EVW		MUTH		

VOL. 1 NO. 4

FALL 1957

CENTRAL INTELLIGENCE AGENCY

OFFICE OF TRAINING



Vol. I, No. 4



CONTENTS

	Page
The Intelligence Necessary to the Formulation of a Sound Strategy Lt. Gen. John A. Samford	1
Is Intelligence Over-Coordinated? Ray S. Cline	11
Coordination and Responsibility V R. J. Smith	19
Industrial Planning in the US and the USSR $$\tt Edward\ L.$ Allen	27
Comparative Survey of Soviet and US Access to Published Information Joseph Becker	35
Footnote to Cicero Dorothy J. Keatts	47
Technical Intelligence and Arms Inspection Charles W. Mathews	55
$ \begin{array}{c} {\rm Intelligence\ Research-Some\ Suggested\ Approaches} \\ {\rm Bernard\ Drell} \end{array} $	79
The Role of Interindustry Studies in Economic Intelligence Robert Loring Allen	97
Critiques of Some Recent Books on Intelligence The Labyrinth — The Memoirs of Hitler's Secret Service Chief, by Walter Schellenberg Clinton Gallagher	119
Strategic Intelligence and National Decisions, by Roger Hilsman John Whitman	136
Strategic Intelligence Production; Basic Principles, by Washington Platt Louis Marengo	143
We Spied Walter L. Pforzheimer	151



FILE #19

CONFIDENTIAL

STUDIES INTELLIGENCE

JOB NO. 18-03921A

BOX NO. _3

TOLDER 1:0. 19__

TOTAL COOS HEREIN _



086	.1	REV	BETE	7 APR	_ BY	_	
	-	11	- 7.1	- //	TYPE _	30	_
			3 12	135 EV ZOL	LE GEAU		10-

VOL. 2 NO. 1

WINTER 1958

CENTRAL INTELLIGENCE AGENCY

OFFICE OF TRAINING



C05558431

CONFIDENTIAL

SECRET

Vol. 2, No. 1

CONTENTS

	Page
Origin, Missions, and Structure of CIA Lyman B. Kirkpatrick	1
Strategic Thinking and Air Intelligence Major General James H. Walsh	7
Concepts for a Philosophy of Air Intelligence Lewis R. Long	31
Developments in Air Targeting: The Military Resources Model Robert W. Leavitt	51
Horrible Thought W. A. Tidwell	65
ELINT: A Scientific Intelligence System Charles A. Kroger, Jr.	71
Report on Hungarian Refugees Guy E. Coriden	85
Paper Mills and Fabrication Stephen M. Arness	95
Lost Order, Lost Cause C. Bowie Millican, Robert M. Gelman, and Thomas A. Stanhope	103
Critiques of Some Recent Books on Intelligence	
The New Class—An Analysis of the Communist System, by Milovan Djilas Lena Marks	115
The Soviet Secret Police, by Simon Wolin and Robert M. Slusser John Rondeau	123
We Spied Walter L. Pforzheimer	131



FILE #20

CONFIDENTIAL

STUDIES in INTELLIGENCE

OB NO. 28-23921A

BOX NO. 3

CLDER NO. 20

TOTAL DOCS HEREIN 1

DOC		REV	DATE _	7 APR		BY	.	_
		11	M M A	11	T	YPE .	28	
	H	C D	2224	107	B7A	FFY29	700	_
JUST	_22	N£	XT BE	20	10	AUTIM	****	

VOL. 2 NO. 2 SPRING 1958
CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING



Vol. 2, No 2

CONFIDENTIAL

SECRET

CONTENTS

AND THE PARTY OF T	Page 1
Developments in Air Targeting: The Air Battle Model Robert H. Adams An electronic computer war-games the strategic air battle. SECRET	
Some Views on the Theory and Practice of Intelligence Collection Stanley E. Smigel Collection practices critically reviewed from the standpoint of the middleman. CONFIDENTIAL	33
Periodic Reports by Industrial Groups as Sources of Intelligence Information Charles H. Helsper For better exploitation of a big business source of economic intelligence. —SECRET	47
Coexistence and Covert Collection George Romano New opportunities and problems in a coexisting world, -DECRET	53
Conditioned Reflex, Drugs and Hypnosis in Communist Interrogations Leonard Hilden Debunks exotic methods of control. SECRET	
The Operational Potential of Subliminal Perception Richard Gafford What sells popcorn will not necessarily produce intelligence.—SECRET	65
The Dust That Isn't There George A. Pughe Soviet scientific publications in the Library of Congress are vigorously exploited. GONFIDENTIAL	71
Intelligence as a Science R. A. Random For social science techniques in intelligence. -CONFIDENTIAL	76

- PARTY

SECRET

UNCLASSIFIED ARTICLES

	Page
Notes on Qualifications for Government Research as Opposed to Academic Study Allan Evans The analyst must communicate, condense, and conclude; he must be prompt and patient.	81
Critiques of Some Recent Books on Intelligence	85
Air Spy, by Constance Babington-Smith Jack W. Gardner	
The War Potential of Nations, by Klaus Knorr Edward L. Allen	
The Rise of Khrushchev, by Myron Rush Setrag Mardirosian	
Child of the Revolution, by Wolfgang Leonhard Hans Andersen	
You're Stepping on My Cloak and Dagger, by Roger Hall Frank Chapin	
Combat, by Marie Granet and Henri Michel Theodore Clairfield	
We Spied Walter Pforzheimer Evaluates additions to the intelligence bibliography.	103

-SECRET-

-SECRET

STUDIES in INTELLIGENCE



VOL. 2 NO. 3 SUMMER 1958
CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

CONTENTS

	Page
What Is a Generalist? Gordon M. Stewart Describes the development of CIA thinking on the selection of general officers. CONFIDENTIAL	1
Toward A Federal Intelligence Memory George W. Wright Central reference facilities critically examined with a view to prospects for integrated community serv- ices. CONFIDENTIAL	:
Developments in Air Targeting: The Damage Assessment Model Davis B. McCarn The development of formulae to predict the effects of atomic weapons on particular targets. CONFI-	:
Psychological Problems in Singleton Cover Assignments Martin L. Schatz The lone intelligence officer faces special psychological hazards. SECRET	
Kim or Major North?	
New Anachronism Ralph Riposte Takes issue with Mr. Tidwell SECRET	43
The Exploitation of Russian Scientific Literature for Intelligence Purposes J. J. Bagnall The intelligence community's response to the mushroom growth of Soviet technical literature. CONTINUENTIAL	45
The Interrogation of Suspects Under Arrest Don Compos How to "break" a recalcitrant subject without crip- pling him. SECRET	

The Intelligence Hand in East-West Exchange Visits Guy E. Coriden	63		
Comparative evaluation of different countries' con- trol systems. SECRET			Gordon
A Note on Casual Intelligence Acquisition Amerikanskiy Turist	71		George
Poking around behind the not-so-iron curtain. -SECRET			ref
The BBC Monitoring Service and Its U.S. Partner	- 22		Davis E ma
Roland A. Way How the side-line activity of a foreign service is in- tegrated into U.S. intelligence collectionCONFI-	75		Martin end
DENTIAL			W. A. T
A Cable from Napoleon Edwin C. Fishel How General Sheridan's intercept of a critical cable			Ralph
from Napoleon III relieved Franco-American tension after the Civil War. CONFIDENTIAL			Don Co on
Communication to the Editors	103		da Guy E
phy of air intelligence. CONFIDENTIAL		-	Co
			Amerik J. J. B
UNCLASSIFIED ARTICLES			tic
	Page		Rolanc Bi
Military Intelligence Behind Enemy Lines Stefan Borowy			Edwin
Organization and activities of the Polish Home Army's Intelligence Division.			Stefan
	117	7	of
A Neglected Source of Evidence Myron Rush Apologia for an exoteric approach to esoteric com- munications.			Myron po in
We Snied Walter Pforzheimer	127		

FILE #22

CONFIDENTIAL

STUDIES INTELLIGENCE

10B NO. 38-03921A

BOX NO. ___3

FOLDER NO. 22___

TOTAL DOCS HEREIN _1_



DOC		BEV	DATI	8	APR		BY		
BRIG	CEMP	_//	021	1	1	Т	YPE	30	
ORIG	CLASS	_S_	PAGES	12	24	REY	LLASS		_
JUST	-27	2_ N	EXT I	:. V	201	0	AUTH	на	10-5

VOL. 2 NO. 4

FALL 1958

CENTRAL INTELLIGENCE AGENCY

OFFICE OF TRAINING

- APARAGE

CONFIDENTIAL

CONTENTS

and the second s	Page
The Role of the Consultant in Intelligence Estimates Joseph R. Strayer	1
An "ordinary citizen" participates in one "form of divination." SECRET	
	7
The Covert Collection of Scientific Information	
Louise D. Omandere	23
Frustrations and optimism in the most critical of intelligence fields. SECHET	
Soviet Defector Motivation John Debevoise	33
Soviet citizens choose freedom from punishment for their misdeeds. SECRET-	
Defector Disposal (US) , Delmege Trimble	43
An intricate psychological aftertask of intelligence exploitation. SECRET	
Reminiscences of a Communications Agent . Expatriate	55
, Dark-room and dangers. CONFIDENTIAL	
Executive Privilege in the Field of Intelligence	
Lawrence R. Houston	61
The position of the intelligence officer in the face of congressional and court demands for confidential information. OFFICIAL USE ONLY	
A Definition of Intelligence Martin T. Bimfort	75
A second assault on an intractable concept. SECRET	



CONFIDENTIAL.	19
Central Intelligence and National Security by	
H. H. Ransom Abbot Smith	
C. I. A., by Joachim Joesten Philip K. Edwards	
Burma Drop, by John Beamish	
Richard K. Shabason	
UNCLASSIFIED ARTICLES	
Counterintelligence for National Security	
Charles V. Cate	87
Sketches the kinds of information prerequisite for security measures, and the activities and organizations that produce it.	
The Mail from Budapest Keith M. Takerer	93
A delightful classic in the history of counterintelli- gence operations.	
The Greater Barrier Burney B. Bennett	105
The imminent solution of the foreign language com- munication problem will leave only the problem of communication in English.	
Communication to the Editors	113
A student of the Civil War disagrees with portions of a recent STUDIES article.	
We Spied Walter Pforzheimer Evaluates an addition to the intelligence bibliography.	119

FILE #23

CONFIDENTIAL

STUDIES INTELLIGENCE

JOB NO. 78-03921A

FOLDER NO. 23 TOTAL COCS HEREIN A STATE OF THE PARTY OF T

DOC	1	REV DA	8 sT	APR 1980	ву			_
						E	50	
DRIG	ELASS -	S PAI	1 NZA 1 NZA	Zo	LO A	IHTU	HR	70-2

VOL. 3 NO. 1

WINTER 1959

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

SPERETT NOFORN



CONTENTS

	Page
Policing a Nuclear Test Ban Herbert Scoville, Jr. Official results and personal views on the conference of experts in nuclear blast detection. OFFICIAL USE ONLY	1
Papers from the Melbourne Conference: The Assessment of Communist Economic Penetration Edward L. Allen Intelligence mobilization for the economic cold war. Secret	15
On Processing Intelligence Information Paul A. Borel	25
Taming and channeling the raw flood for an army of thirsty consumers. Confidential.	
The Guiding of Intelligence Collection	
William P. Bundy Multiple bridges between the seckers and far-flung	37
finders of information. Secret	
The Monitoring of War Indicators. Thomas J. Patton Progress and prospects in organizing for eternal vigilance. —Secret	55
Techniques of Domestic Intelligence Collection Anthony F. Czajkowski	69
The intelligence officer as salesman extraordinary at homeConfidential	
History's Role in Intelligence Estimating Cyrus H. Peake	85
Fallacies in synthetic substitutes for the distillate of human experience. Confidential	
Soviet Intelligence Training Sherman W. Flemer Details on the institutions which award the doctorate in intelligence. Secret	93



CQNEIDENTIAL'

SECRET/NOFORN

99
115
119
Page
125
133

SECRET/NOFORN

SECRET

SECRET FILE #24

CONFIDENTIAL

STUDIES INTELLIGENCE

JOB NO. 78-03921A

BOX NO. __3

FOLDER NO. 24

TOTAL DOCS HEREIN .



ľ	000	1	REV	DATE	S APR	_	BY.		_
1	0180	COMP		_ GP1	144	7	YPE	30	
1	0128	CLASS	5	PARES	144	HEV	CLASS		
1	2011	_2	2 1	A TKE	IV Zo	10	AUTHI	HR	16-2

VOL. 3 NO. 2

SPRING 1959

CENTRAL INTELLIGENCE AGENCY

OFFICE OF TRAINING

SECRE

CONFIDENTIAL

CONTENTS

	Page
	+1
	13
Papers from the Conference: Geographic Intelligence K. C. Duncan viewpoint on a dozen military geo- graphic problems. Confidential	17
	31
	35
	4
The Coordination of Intelligence Reports	6
Establishes principles and evaluates devices. Szoner	1 3
Intelligence and Government Policy . Intelligence must push its influence on policy, but modestly and with integrity. Confidential	73
a.P. Clinar	

SECRET

	Page
Spy at Your Service, Sir Lowell M. Dunleigh Need for analytic guidance of the clandestine collection effort. Secret	81
Developments in Air Targeting: Data Handling Techniques Outten J. Clinard Adaptation to machine methods of retrieval and manipulation. Secret	95
The Shorthand of Experience Thomas F. Elzweig True adventures of an extraordinary spy. Confident	105
Communication to the Editors	129
UNCLASSIFIED ARTICLES	
	Page
Critiques of Some Recent Books on Intelligence Suspect Documents—Their Scientific Examination, by Wilson R. Harrison	133
In Flanders Fields, by Leon Wolff	
We Spied Walter Pforzheimer Evaluates additions to the intelligence bibliography	

SECRET

SECRET

DEGRET

FILE #25

CONFIDENTIAL

STUDIES INTELLIGENCE

JOB NO. 28-03921A

BOX NO. ___3____

FOLDER NO. 25

TOTAL DOCS HEREIN _/_



	1	DEN	DATE	8	1980		В		
		11			11	1	YPE _	30	_
DRIG	COMP - CLASS - ZZ	5 N	AGE:	REV	20	YO.	AUTHI	HR	14-2

VOL. 3 NO. 3

SUMMER 1959

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING





CONTENTS

	Page
The Life and Work of Stephan Haller	
Patrick R. Beller	1
Biography of an intelligence officer extraordinary. Success	
Intelligence Gathering in an Unlettered Land	
Francis Hollyman	15
Strictures and strange ways Con-	
FIDENTIAL	
Handwriting Analysis as an Assessment Aid	
Keith Laycock	23
	20
Asks a fair hearing for a malpracticed art. Secret	
The Assessment of Graphology E. A. Rundquist	45
Not necessarily guilty on all counts. Sperer	
Developments in Air Targeting: Progress and Future	
Prospects Kenneth T. Johnson	53
Air intelligence girds for the space ageSecret	
Critiques of Some Recent Books on Intelligence	63
CONFIDENTIAL	-
My Ten Years as a Counter-Spy, by Boris Morros Samuel R. Burvick	
The House of Secrets, by Gordon Young W. P. Zimmock	
Count Five and Die, by Barry Wynne	
James G. Wanninger	
The state of the s	



SECRET

UNCLASSIFIED ARTICLES

	Page
William J. Donovan and the National Security	71
Allen W. Dulles Tribute to the father of central intelligence.	71
Critiques of Some Recent Books on Intelligence A Study of Military Intelligence, by General Cheng Chieh-min John E. Coon Why Men Confess, by O. John Rogge Lewis J. Dockray The Silent Language, by Edward T. Hall	85
D. N. Coffield Rommel Ruft Kairo, by J. W. Eppler Nelson Wenrick	
Propaganda Analysis, by Alexander L. George Gwendolyn Baptist	
Communication to the Editors	97

SECRET

SECRET-

STUDIES in INTELLIGENCE



VOL. 3 NO. 4

FALL 1959

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

SECRET/NOFORN

s,

n d

n h

r

of

n)il 3.

SECRET/NOFORN

CONTENTS

CLASSIFIED ARTICLES

	Page
Colonel Abel's Assistant W. W. Rocafort Story of a Soviet deep-cover operation. —Secret	1
Experience with Types of Agent Motivation	
Paul Tollius	31
Saint and sinner in the nether world. Secret	1
The Calculation of Soviet Helicopter Performance	
Theodore A. George	43
Mathematical processing of data from photographs. Confidential	
Graphological Assessment in Action	
James Van Stappen	49
A technical service available to intelligence opera-	ζ.
tions Secret	

UNCLASSIFIED ARTICLES

	Page
Intelligence as Foundation for Policy Robert Cutler Authoritative appraisal of the community's role in national security.	59
The Lost Keys to El Alamein Wilhelm F. Flicke Secret of Rommel's second sight.	73
Terrain Intelligence for the Pentomic Army	
Clifton A. Blackburn, Jr.	81
Lay of the land in the space age.	
The Alamo Scouts Eustace E. Nabbie Special military intelligence in New Guinea and the Philippines.	87
Intelligence in Recent Public Literature	
Military intelligence in World War II	93
Espionage and paramilitary operations	99
In the American Civil War	105
Evasions and escapes	111
Miscellany	113

-SECRET-

FILE #31

CONFIDENTIAL

STUDIES INTELLIGENCE

JOB NO. 28-03921A	
BOX NO. 3	MIELLICENCE
FOLCER NO. 31	Sent A Sen Con Sound Sen Con S
TOTAL COCS HEREIN	THE THE BELLEVILLE

DOG REV	DATE 8	APR 1080	84	_	_
					_
DRIG GLASS S					

VOL. 4 NO. 1

WINTER 1960

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

*SECRET/NOFORN



CONTENTS

CLASSIFIED ARTICLES

	Page
The Assassination of Reinhard Heydrich . R. C. Jaggers Inside story of how the Hangman met his death at the hands of Czech intelligence. —Secret	1
The Interpreter as an Agent Francis Agnor Advantages and drawbacks of a timeworn masquerade. Secret	21
The Identi-Kit Herman E. Kimsey A conjuror's pack for remote-controlled identification. Secret	29
Credentials—Bona Fide or False? David V. Brigane The unmasking of amateur and professional de- ceivers through scrutiny of their documentation. Secret	37
Hypnosis in Interrogation Edward F. Deshere Nature of the trance and applicability in and against interrogation. Official Use Only	51
Classified Listing of Articles in Volume III	65

SECRET/NOFORN

UNCLASSIFIED ARTICLES

	Page
From the CIA Cornerstone Ceremonies	69
The Symptoms of Scientific Breakthrough	
R. R. Scidmore	73
Characteristic patterns as guidelines for the fore- caster of scientific advance.	
Publicizing Soviet Scientific Research	
Lawrence M. Bucans	87
The intelligence community's hand in a Commerce Department service to the scientific public.	
Portuguese Timor: An Estimative Failure Thomas F. Conlon	91
An assumption about enemy intent and its sad sequel.	
Intelligence in Recent Public Literature	
Military intelligence in World War II	97
In the American Revolution	101
The Soviet intelligence services	109
Espionage and paramilitary tales	117
Evasions and escapes	120
Miscellany	122

SECRET/NOFORN

SECRET

FILE #30

CONFIDENTIAL

STUDIES INTELLIGENCE

JOB NO. 28-03921A	
BOX NO	G_{E_N}
FOLDER NO. 30	C. PC
TOTAL DOCS HEREIN _L_	A Sol
Constants.	CETTE

DOC REV DATE	8 APR BY
ORIO COMP DEL	122 REV CLASS

VOL. 4 NO. 2

SPRING 1960

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

SECRET/NOFORN



CONTENTS

CLASSIFIED ARTICLES

	Page
The Intelligence Literature Award fo	aces 1
Unrecognized Potential in the Military Attachés Lyman B. Kirkpatrick Personal recommendations for enhancing the value of an intelligence asset. Confidential	1
Design for Jet-Age Reporting William Earling New look in speed and guidance for routine information reports from overseas. Secret	7
Notes on the CRITIC System William A. Tidwell Informal progress report on the procedure for urgent intelligence flashes. —Secret	19
Anti-Soviet Operations of Kwantung Army Intelligence, 1931–39 Richard G. Brown Critique of Japanese methods and results in Manchuria. Official USE ONLY	25
The U.S. Hunt for Axis Agent Radios George E. Sterling Story of the FCC's Radio Intelligence Division during World War II. OFFICIAL USB ONLY	35

CECRETY NOFORN

SECRET/NOFORN

UNCLASSIFIED ARTICLES

Page																	
A												uncon	and	ence		Int	Ope
								r	ne:	ını	ıbrı	t Kalter	Erns	ys of	st Da	Las	The
A11	-	SOI HA				100		-		200	chi	of the	l trial	e and	pture	Cap	
A31												an ope					The
A39		*		(*)		*					S,	Editor	to the	tion	unica	nmu	Cor
							re	tu	ra	ite	c L	t Publi	Recen	in 1	gence	ellige	Int
A43		100			×	¥.			ge	naę	ploi	unteres	nd Co	ge a	piona	Esp	
A48			ž	4								ents.	/lovem	nce N	sistar	Res	
A5			ķ		÷				s	ice	Serv	gence S	Intelli	3loc 3	viet E	Sov	
A59		Ē		*								ects .	al Asp	ogica	ychol	Psy	

SECRET/NOFORN

SECRET

FILE #29

CONFIDENTIAL



STUDIES INTELLIGENCE

10B NO. 28-03921A

FOLDER NO. 29

TOTAL DOCS HEREIN _____



DOG REV BAT	8 APR BY	-1
DOG REY BAT	TYPE -	20
DRIG CLASS S PAGE JUST 22 NEXT	NEV 2010 AUTHI	HR 10-2

VOL. 4 NO. 3

SUMMER 1960

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

COUNTY/NOFORN

CONFIDENTIAL

SECRET



CONTENTS

CLASSIFIED ARTICLES

	Page
The Validity of Soviet Economic Statistics Edward L. Allen	1
Figures are not fudged or fabricated but nevertheless call for expert interpretation. Secret	
The Interrogation of Defectors Stanley B. Farndon The psychology and mechanics of making a subject cooperative, be he authentic fugitive or hostile agent. Secret	9
The Polygraph in Agent Interrogation Chester C. Crawford	31
Balance sheet on the results produced with a counterintelligence instrument. Secret	
Audiosurveillance Alfred Hubest Instruments and plan of operations for eavesdropping on the adversary. Secret	
Laboratory Analysis of Suspect Documents James Van Stappen Role of the test tube and microscope in probing the authenticity of written material or identifying the writer. Sponsor	47
Postal Forgeries in Two World Wars Gordon Torrey and Donald Avery The philatelist sees through some intelligence opera- tions. Secret	57
Obstacle Course for Attachés Thomas W. Wolfe Devious Soviet techniques to block the overt observations of foreign experts. Official Use	
On the military attachés; Assessment by graphology; and Jet-age reporting. SEGRET	79

SECRET/NOFORN



SECRET/NOFORN

UNCLASSIFIED ARTICLES

	Page
Intelligence Operations of OSS Detachment 101	
W. R. Peers	A1
Blazing a trail for allied forces on the road to Man- dalay and beyond.	
For College Courses in Intelligence Peter J. Dorondo	A15
Learning the bases for decision-making as aid to effective action in many fields.	
Soviet Publicists Talk About U.S. Intelligence	
Leslie D. Weir	A19
All-embracing octopus of espionage and terror that	
keeps the cold war going.	
Intelligence in Recent Public Literature	
Intelligence and Economic Theory	A27
Intelligence and Military Strategy	A32
Clandestine Operations	A35
Propaganda	A40
Miscellany	A43

SECRET/NOFORN

SECRET

FILE #28

CONFIDENTIAL

STUDIES INTELLIGENCE

OB NO. 28-03921A

30X NO. _ 3

*CLDER NO. 28____



200	1	REV	DATE	8	APR		вү		
BRIC	COMP	11	DPI	1	/	T	YPE	50	_
0816	GLASS	S	PAGES	L	20_	REV	CLASS	_	_
JUST	_2	2_ N	R TXa	EV	20	10	AUTHI	нв	19-5

VOL. 4 NO. 4

FALL 1960

CENTRAL INTELLIGENCE AGENCY

OFFICE OF TRAINING

NEIDENTIAL



E E	age
The Defections of Dr. John Delmege Trimble Review and analysis of a sensational case.—Shorter	1
Intelligence Organization in the European Theater	
25. 1	27
Competitive hodgepodge and coordination. —Secret	
A Fresh Look at Collection Requirements	
Clyde R. Heffter	43
Approaches to the unsolved problem of priorities. — Secret	
The Computer-Capabilities, Prospects, and Implica-	
tions Joseph Becker	63
Breeder of imminent revolution in the community.	
CONFIDENTIAL	
Communication to the Editors	77
Footnotes on interrogation Secret	



SECRET

SECRET/NOFORN

UNCLASSIFIED ARTICLES

The Articulation of Babel Jacob Ornstein An ideal intelligence program for language study.	Page A1
Training for Overseas Effectiveness: A Survey Kenneth G. Orr Prophylactic non-government indoctrination for the ugly American.	A11
A Small South Pole Eustace E. Nabble History of a 22-month Japanese radio deception.	A23
Intelligence in Recent Public Literature German Intelligence and Policy in World War II British Wartime Operations	A29 A34
Evasion and Escape	A36 A38

SECRET/NOFORN

SECRET

FILE #27

CONFIDENTIAL

STUDIES INTELLIGENCE

OB NO. 28-039218

30X NO. ______

OLDER NO. 22____

TOTAL DOCS HEREIN 1



- 1	MEY DAT	8 APR	_ 8Y	-
DRIG COMP	_//_ 07 _S_ PAGE	1-1/20	TYPE _	30
ORIG CLASS	5 PHO		O/O AUTH	1 HR 78-2

VOL. 5 NO. 1

WINTER 1961

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

SECRET/NOFORN

CONFIDENTIAL



	Page
The 1960 Studies in Intelligence Award faces	1
Great Frusina Revisited: The Problem of Priority Positive Intelligence Wallace E. Seidel Redesign for an obsolescent intelligence organization.	1
The Yo-Yo Story: An Electronics Analysis Case History Charles R. Ahern Reconstruction of a Soviet missile-guidance system.	11
Secret	
Psywar by Forgery Alma Fryxell Black intelligence support for Sino-Soviet propagandaSecret	25
Classified Listing of Articles in Volume IV	53



SECRET

SECRET/NOFORN

UNCLASSIFIED ARTICLES

	Page
Galahad: Intelligence Aspects Charles N. Hunter Combat intelligence, command problems, and the OSS contribution to Merrill's Marauders.	A1
Machines and the Chinese Name Guy P. Webb Standards for the wanton romanization of characters.	
The Progress of Pinyin J. N. Wong A new endemic standard Chinese language system.	A35
Edward Bancroft (@ Edwd. Edwards), Estimable Spy John P. Vaillancourt A high-level penetration that duped Benjamin Franklin.	A53
Intelligence in Recent Public Literature World War II . The Economic War Miscellany	A72

SECRET/NOFORN

FILE #26

TY NOTOKN

CONFIDENTIAL

STUDIES INTELLIGENCE

JOB NO. 28	1-039216	7		
BOX NO	3	INTELL	GENCO	
FOLDER NO.	26	CENTRAL	E POEN	
TOTAL DOCS	HEREIN	き、一様	NO.	
		HATO IZIN	APR	-
	ORIG COMP	REV DATE	// TYP	30_
	DRIG CLASS	PAGES NEXT REV	20/0 A	LASS

0

VOL. 5 NO. 2

SPRING 1961

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING





	age
Priority National Intelligence Objectives	23
Ludwell L. Montague	1
View from the upper edge of the guidance gap. Secret	
Intelligence Photography Kenneth E. Bofrone Essential elements of good ground photos. Confi-	9
Snapshots at Random Jane Schnell Intelligence product of the camera fan's fun. OF-	17
Human Scent and Its Detection Spencer Tebrich Toward scientific exploitation of a neglected sense. Official Use	25
Cover: Property Restitution . Frederick D. Barathy A postwar U.S. program without benefit of in- telligence and counterintelligence participation. CONFIDENTIAL	39
Communication to the Editors	45
Intelligence in Recent Public Literature	51
Use.	



SECRET

-SECRET/NOFORN-

UNCLASSIFIED ARTICLES

	Page
"Truth" Drugs in Interrogation George Bimmerle Narcosis in therapy and police practice, with pos- sible applications in intelligence.	A1
Impunity of Agents in International Law M. C. Miskovsky Precedent and authority in Powers' circumstances.	A21
Operation Columba T. J. Betts British pigeon fanciers give their all.	A35
English Mission H. H.	A43
Public Texts in Intelligence Walter Pforzheimer and the Editors Bibliography of basic English-language readings.	A51
Intelligence in Recent Public Literature Intelligence in U.S. national strategy Military intelligence in action Clandestine operations	A64

SECRET/NOFORN

From Box 29 & 34 SECRET

SECRET

Bass

STUDIES in INTELLIGENCE



VOL. 5 NO. 3

SUMMER 1961

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

SECRET

SECRET

-SECRET

UNCLASSIFIED ARTICLES

	Page
John André, Case Officer Robert Amory, Jr. The handling of a notorious American defector.	A1
A SIRA Team in Retrospect C. Bradford Welles An amateur contribution to postwar strategic in- telligence.	A17
A Sharp Look at Sinosovietology John Dockham Case of inherited disease.	A23
Intelligence in Recent Public Literature	
WW II clandestine operations	A29
Caveat lector	A35
Civil War books	A38
Miscellanu: Cromwell to contemporary	

SECRET

SECRET

SECRET

CONTENTS

CLASSIFIED ARTICLES

	Page
Principles of Deep Cover C. D. Edbrook Do's and don't's of long-term nonofficial cover. Security	1
Cover in Unconventional Operations Harvey B. McCadden Some considerations in the re-examination of ir- regular war. Speker	31
The Collector's Role in Evaluation Bruce L. Pechan Probability and significance of "unevaluated" information. Specier	37
Psywar in Intelligence Operations John Brockmiller Four facets of interaction between distinct func- tions. Spear	49
Intelligence Production in Miniature	57
Intelligence in Recent Public Literature Heydrich assassination. Spenkr	65

SECRET

STUDIES in INTELLIGENCE



VOL. 5 NO. 4

FALL 1961

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

	Page
Intelligence for the Space Race	
Albert D. Wheelon and Sidney N. Graybeal Seconding the giants' Olympian duel. —Secret—	1
The Problem of Scientific Surprise. James G. Ostensoe A methodological progress report. —Confidential	15
Production at Small Posts C. R. Drave Problems of a one-man clandestine base. Secret	21
What To Do with Defectors John Ankerbrand Reception and handling of walk-ins Secret	33
Combat Intelligence: A Comparative Evaluation	
Lyman B. Kirkpatrick	45
G-2 sources in the WW II European campaign.	
CONFIDENTIAL	
Communications to the Editors	
Magazine in a mirror. Confidential	53
Reservations on the polygraph. Secret	58
polygon polygo	
UNCLASSIFIED ARTICLES	
In Memoriam Assembled by Walter Pforzheimer	A1
General Walter Bedell Smith.	***
Number One from Moscow David Kahn	A15
The finest of spy ciphers unraveled.	
Intelligence in Recent Public Literature	
Psychological Techniques	A29
Unconventional Warfare	
Clandestine Operations	
Cryptology	
The Wartime Resistance	

STUDIES in INTELLIGENCE



VOL. 6 NO. 1 WINTER 1962
CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

CLASSIFIED ARTICLES

Pa	age
The 1961 Studies in Intelligence Award faces	1
Rubles Versus Dollars Rush V. Greenslade Rules and verities of the GNP numbers game. Confidential	1
Estimating Aircraft Performance Isadore Herman From photograph to flight test by computation. SECRET	13
Scooping the Soviet Press John Chandlee Exploitation can blow an overt source. Confidential	23
Target: CIA Lester Hajek The Soviet psywar drive on U.S. intelligence. Secret	29
Observations on the Double Agent F. M. Begoum Aims and precepts in a kind of human speleology. SECRET	57
Intelligence and Covert Action Albert E. Riffice Their wartime divorce in the British SOE. Confidential	73
Cumulated Grouping of Articles in Volumes I through V -CONFIDENTIAL	81
UNCLASSIFIED ARTICLES	
Valediction	A1
Comes the Teaching Machine John Fulcher Auto-instruction for intelligence training.	A5
Intelligence in Recent Public Literature	A21

STUDIES in INTELLIGENCE



VOL. 6 NO. 2

SPRING 1962

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

	Page
A National Name Index Network Walter Jessel Mechanized handling of name variants and a proposed tieline among community systems.—Secret	-
A New Source for Figures on Soviet Military Output J. F. Freeman Defense hardware in industrial output and national income statistics.—Secret	19
Production at an Aircraft Plant Randolph Payne Case history of Coot and Crate production estimates. Secret	27
The Map in Field Reporting Louis Thomas Succinct essence or inept embellishment Secret	43
You and Your Walk-In F. M. Begoum Aids for the intuition in a not uncommon emergency. —Secret	53
Communications to the Editors	71

	Page
A Dim View of Women Chef de Renseignements European women, of course.	_
Anti-Soviet Operations of Kwantung Army Intelligence, 1940–41 Richard G. Brown Heightened Japanese vigilance in Manchuria during the European phase of the war.	A7
Porthole to the West Inquirer Some recent Communist operations from East Berlin.	A21
Postwar Soviet Espionage Walter Pforzheimer A bibliography.	A35
Intelligence in Recent Public Literature	
"National character"	. A49
Warmed-over dishes	. A54
Evasion and escape	. A61

STUDIES in INTELLIGENCE



VOL. 6 NO. 3

SUMMER 1962

CENTRAL INTELLIGENCE AGENCY

OFFICE OF TRAINING

	Page
Counterintelligence in Counter-Guerrilla Operations M. H. Schiattareggia Guerrilla intelligence and what can be done about it. —Secret—	1
A Technique for Coastal Infiltration John A. Hurley Submarine escape by buoyant ascent. $-$ Confidential	25
A Mirror for Agent Handlers Kermit B. Teichholtz Glimpses of themselves in the eyes of two agents. —Secret	29
Installation Penetration Walter Steinmeyer Doctrine for operations targeted on Satellite missions abroad. Secret	47
Scientific Intelligence Reginald V. Jones Its philosophy and wartime beginnings in Britain. Official Use	55

SECRET NO FOREIGN DISSEM

STUDIES in INTELLIGENCE



VOL. 6 NO. 4

FALL 1962

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

SECRET NO FOREIGN DISSEM

. SECRET NO FOREIGN DISSEM

CONTENTS

	Page
Technical Factors in Aerospace Photography	
John W. Cain	1
Developments responsive to intelligence demand.	
Secret	
Unfair Exchange Amos K. Wylie Soviet scientists rob us and ravish ours.	9
CONFIDENTIAL	
An Idiot System for Intelligence Harry Hopkinson	17
Air Intelligence's automatic researcher a-borning. Secret	
Some Far-Out Thoughts on Computers	
Orrin Clotworthy	25
Automated estimates and other brave new systems	
of the future. Secret	
The Scientific Intelligencer R. V. Jones	37
Distillation from British experience. Official Use	
UNCLASSIFIED ARTICLES	
Stephan Kalman: A Classic Write-In Case	
A. V. Knobelspiesse	A1
Walk-in principles misapplied.	
The Eastern Front at the Turning Point Anthony Quibble	A15
Review of a pioneering 1942 estimate.	AID
The Practice of a Prophet Inquirer	A29
Story of an energetic Swedish spy.	1120
Intelligence in Recent Public Literature	
Contemporary U.S. intelligence	A43
U.S. operations in World War II	
German operations in World War II	
Miscellaneous	

7 4 FEP 1894

STUDIES in INTELLIGENCE



VOL. 7 NO. 1

WINTER 1963

CENTRAL INTELLIGENCE AGENCY

OFFICE OF TRAINING

	Page
The 1962 Studies in Intelligence Award faces	1
The Role of Intelligence in Disarmament E. E. Thomas	1
Watchdog in the critical transition to a different kind	
of world. Secret	
The Scientific and Cultural Exchange James McGrath	25
Music mightier than masers. Confidential	
Competitive Coexistence	31
Complexities of collection and analysis in the post- Stalin era. Secret	Ė.
Post Mortem: The Chinese Economy	41
The moral of past misestimates. Secret.	-
Policy Bias Janet Hill Merkle	55
A neophyte looks at finished intelligence. Secret	00
Sixth-Power Nuclear Weapons	61
Policing the small powers. Secret	01,
Operation Lincoln Robert Vandaveer	69
A new probe for information on Soviet R&D. Secret	
Project Niños Lawrence E. Rogers	75
History of a mass interrogation program. Secret	10
The Libyan as Agent Titus Leidesdorf	85
Patterns in an Arab personality. Secret	00
Classified Listing of Articles in Volume VI	99
Confidential	99
Commu entiar	
LINCLASSIFIED ARTICLES	
UNCLASSIFIED ARTICLES	
The Beginnings of Air Targeting W. W. Rostow	A1
History of an OSS R&A outpost in London.	
Intelligence in Recent Public Literature	
Irish stories	A25
Soviet services	A28
Counterespionage	

STUDIES in INTELLIGENCE



VOL. 7 NO. 2

SPRING 1963

CENTRAL INTELLIGENCE AGENCY

OFFICE OF TRAINING

SECRET NO FOREIGN DISSEM

SECRET NO FOREIGN DISSEM

CONTENTS

	Page
Chinese Growth Estimates Revisited Edward L. Allen A critique of intelligence performance in the late fifties. Secret	1
Tonnage Through Tibet Philip Vetterling and Avis Waring Methodology for assessing Chinese logistics on the	13
Indian fronts. Secret	
The Intelligence Yield from ECE Ernest Chase Making the most of an open economic source.	27
Requirements and the American Scientist	
Frank X. LaMountain The lay collector's problem with the scientist as source. Confidential	33
Communication to the Editors	41
CONFIDENTIAL The Theory and Practice of Soviet Intelligence	-
The Theory and Practice of Soviet Intelligence Alexander Orlov	45
Seven lines of clandestine operation. Official Use Countersabotage—A Counterintelligence Function	_
Memorial for an old comrade. Eric W. Timm Secret	67
Memoranda for the President: Sunrise	73
OFFICIAL USE	_
UNCLASSIFIED ARTICLES	
Operation Uproot Frantisek Moravec The successful evacuation of Czechoslovak intelligence to London in 1939.	A1
Coastal Infiltration and Withdrawal Paul X. Kelley Tricky aspects after the buoyant ascent.	A13
Intelligence in Recent Public Literature	A19

C05558215

-SECRET-NO FOREIGN DISSEM

STUDIES in INTELLIGENCE



VOL. 7 NO. 3

SUMMER 1963

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

-SECRET-NO FOREIGN DISSEM

CONTENTS

	Page
Intelligence in the New Japan Adam Jourdonnais Delicate growth amid traumatic inhibitions. Secret	1
Wanted: An Integrated Counterintelligence C. N. Geschwind For an all-out counterattack on the Communist services. Secret	15
Half a Million Wanted Persons Earl D. Engeljohn Progress in using information on the adversary. Secret	
An All-Purpose Data Handling System Ellen Grosmere Means for manipulating CI and other information. Confidential.	
For a Standard Defector Questionnaire Earl D. Engeljohn Recording raw CI biographic data. — CONFIDENTIAL	
The Joint Debriefing of a Cuban B. E. Layton A precedent in overt-covert staff collaboration. Secret	57 —
Memoranda for the President: OSS-NKVD Liaison Documentation of an obscure history. Official USE	
A Study in Indications Methodology Diane M. Ramsey and Mark S. Boerner Quantitative experiment with alternative hypotheses. Secret	75
Your Man in Ohio E. S. Rittenburg Weight of responsibility on the lone domestic officer. Secret	95

SECRET NO FOREIGN DISSEM

CONTENTS (Continued)

P	age
Open Sources on Soviet Military Affairs	
Davis W. Moore, Jr.	101
Survey of periodicals and other public sources.	
CONFIDENTIAL	
Communications to the Editors	
Not UNESCO Policy bias. Secret	109
Intelligence in Recent Public Literature	
	113
World War II	119
	126

STUDIES in INTELLIGENCE



VOL. 7 NO. 4

FALL 1963

CENTRAL INTELLIGENCE AGENCY

SECRET-NO FOREIGN DISSEM

CONTENTS

מ	age
Estimating the Soviet Gold Position Paul R. Storm	1
The unravelment of an economic deception opera-	
The Estimation of Construction Jobs	
Vincent Renntauskas	11
Building times and costs for Soviet missile sites.	
The Intelligence of Literature James V. Ogle Tracing the renewed literary rebellion in Hungary.	23
Confidential	
The Pitfall of a Latin Quirk M. E. O. Gravalos	31
When to believe the wishful revolutionary? Secret	01
Centralized Requirements in the DIA Lowell E. May	33
Real unification in the guidance of collection.	
SECRET	
Domestic Collection on Cuba Judith Edgette	41
Mass interrogation ahead of the October '62 crisis.	
SECRET	200
Letter from a Staff Agent Louis Boifeuillette	47
A personal case history from black Africa. Secret	E17
Agent Hazard in the Super-Het M. J. Angelicchio Receiver radiation as a DF target. Secret	57
A Name for Your Number Thomas W. Marcquenski	61
The "reversal" of telephone directories. Confiden-	01
TIAL	
Communications to the Editors	65
Quantified indicators Agent relations. Secret	
Aspects of Counterinsurgency Intelligence	
William M. Hartness	71
Intelligence needs of the Special Action Forces. —Confidential	
The Assessment of Insurgency	
Edward T. Schwarzchild	85
For a composite field intelligence team. Secret	
Intelligence in Recent Public Literature	91
Insurrectionary warfare. Confidential	

	Page
Geographic Intelligence Louis Thomas	A1
A first conceptual portrayal of this functional sector.	
The Intelligence Department Garnet J. Wolseley Handbook for the nineteenth-century officer.	A19

C05558217

SECRET NO FOREIGN DISSEM

STUDIES in INTELLIGENCE



VOL. 8 NO. 1

WINTER 1964

CENTRAL INTELLIGENCE AGENCY

OFFICE OF TRAINING

SECRET NO FOREIGN DISSEM

CONTENTS

	Page
The 1963 Studies in Intelligence Award faces	1
CLASSIFIED ARTICLES	
The Recruitment of Soviet Officials Andrew J. Twiddy Takes fresh aim at the all-important target. Secret	1
Work with Walk-Ins Ivan A. Serov View from the adversary's vantage point. Secret	
The Analyst in a War Theater Role Robert W. Smith Political and economic intelligence on the Taiwan J2 staff. Secret	49
For an Eclectic Sovietology Richard W. Shryock The problem of the warring methodologies. Confi-	
Better an Office of Sovietology John Whitman For unifying the study of Soviet politics. Confidence of Sovietology	
Windfall from Hong Kong Charles F. Turgeon Selective questioning of the wave of immigrants from Red China. Confidential.	67
Classified Listing of Articles in Volume VII CONFIDENTIAL	75
UNCLASSIFIED ARTICLES	
On "The Craft of Intelligence" Frank G. Wisner Reflections of a veteran intelligence chief.	A1
Intelligence in Recent Public Literature	
Mnemosyne and the OSS	A17
Spies and defectors	A21
Soviet intelligence Public Toyrta in Intelligence Welten Disamen	A28
Public Texts in Intelligence Walter Pforzheimer Updated bibliography.	ASI

STUDIES in INTELLIGENCE



VOL. 8 NO. 2

SPRING 1964

CENTRAL INTELLIGENCE AGENCY

OFFICE OF TRAINING

-SECRET-NO FOREIGN DISSEM

CONTENTS

	Page
A Crucial Estimate Relived Sherman Kent The failure to anticipate a wrong Soviet decision. Secret	1
Intelligence for Defense Planning W. E. Seidel Estimative input to a systems analysis operation. Secret	19
Intelligence for Economic Defense	
Sherman R. Abrahamson	33
Community support in two trade control programs. —Secret	
The Coordination of Collection Theodore H. Tenniswood Persistent problems in "effective guidance" of overseas efforts. Secret	45
Meetings with Agents A. A. Konovalov & V. S. Sokolov Soviet doctrine on a crucial tradecraft item. Secret	
UNCLASSIFIED ARTICLES	
Style and Stereotypes in Intelligence Studies Frank A. Knapp, Jr.	A1
For some individuality in an overstandardized prod- uct.	
Intelligence in Recent Public Literature	
British services	
World War II	A11
Doctrine and pseudo-doctrine	A16

STUDIES in INTELLIGENCE



VOL. 8 NO. 3

SUMMER 1964

CENTRAL INTELLIGENCE AGENCY

OFFICE OF TRAINING

-SECRET-

No

1578

SECRET NO FOREIGN DISSEM

\mathbf{P}_{0}	age
An Intelligence Role for the Footnote . A. John Alexander For the extension of the academic revolution to intelligence production. Confidential	1
The Graphics Coordinator Program Anthony Porcaro Overt collection of pictorial intelligence,—Secret	11
Pitfalls of Civilian Cover A. S. Rogov For the Soviet military intelligence officer. Secret	17
Portrait of a Cuban Refugee	35
"Face" Among the Arabs	
Origins of Central Intelligence Arthur B. Darling In wartime conceptual and political explorations. -Confidential	55
Intelligence in Recent Public Literature Europe long ago Irregular Warfare Confidential.	

STUDIES in INTELLIGENCE



VOL. 8 NO. 4

FALL 1964

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

SECRET

NO

1570

-SECRET-NO FOREIGN DISSEM

Pa	age
Cratology Pays Off Vindication for the science of crate recognition. Secret	1
African Numbers Game Walter McDonald Underdeveloped socio-economic statistics ad absurdum.	
Telemetry Analysis The reconstruction of test flights and the missiles tested. SECRET	
Snooping on Space Pictures	
The Diyarbakir Radar . Stanley G. Zabetakis and John F. Peterson Operation of a fixed-beam system blanketing Kapustin Yar. Secret	
Words of Estimative Probability Sherman Kent History of a semantics problem. Confidential	49
The Definition of Some Estimative Expressions David L. Wark Still little agreement in actual usage. Confidential	67
Against Footnotes Allan Evans Wrong field for the academic revolution. Confidential	81
Communications to the Editors More against footnotes. Confidential	
The Missiles in Cuba J. J. Rumpelmayer Lament for high-quality intelligence unrecognized. Secret	87
Two Witnesses for the Defense Harlow T. Munson and W. P. Southard Unrecognized because indistinguishable. Secret	93
Intelligence in Recent Public Literature. Confidential	
From World War II Visible today	99 104
V LANGUE HUMAN	a to State

STUDIES in INTELLIGENCE



VOL. 9 NO. 1

WINTER 1965

CENTRAL INTELLIGENCE AGENCY

OFFICE OF TRAINING

-SECRET Nº 1583

SECRET NO FOREIGN DISSEM

	Page
The 1964 Studies in Intelligence Award faces	1
Economic Observations as War Indicators H. C. Eisenbeiss Signs that would point to Soviet surprise attack. Secret	1
On Warning Keith Clark Hazards of soothsaying in the political and social fields. Confidential	15
Counterintelligence Interrogation C. N. Geschwind Some precepts for the practical application of doctrine. —Secret	23
More on the Recruitment of Soviets Martin L. Brabourne Concentration on the psychologically vulnerable target. Secret	39
Communication to the Editors Seeking a brave word for defection. Secret	61
Operational Contacts L. K. Bekrenev Soviet doctrine on meeting with agents. Secret	63
Memoranda for the President: Boston Series Wm. J. Donovan Allen Dulles reports on Nazi government communications. — Confidential	81
Letters to the President Walter Pforzheimer Rose Greenhow to Jefferson Davis. Confidential	91
Intelligence in Recent Public Literature	97
Classified Listing of Articles in Volume VIII	101

STUDIES in INTELLIGENCE



VOL. 9 NO. 2

SPRING 1965

CENTRAL INTELLIGENCE AGENCY

OFFICE OF TRAINING

-SECRET Nº 1583

-SECRET-NO FOREIGN DISSEM

	Page
Shepherding a Soviet Tour John Anthony Dahms Backstage exploration of the USSR's industrial economy. Secret	1
The Enigma of Soviet BW Wilton E. Lexow and Julian Hoptman Frustrating search for evidence climaxed at Vozrozhdeniya island.—Secret	15
Death of an Hypothesis Sherman Kent Old art treasures as China's gold reserve. Confidential	_ 21
The Okhrana's Female Agents, Part I Rita T. Kronenbitter Tzarist intelligence uses Russian women to penetrate the revolutionaries. Confidential	25
Communications to the Editors Some new words for defection. Confidential	43
The Ninja W. M. Trengrouse Unconventional warrior-spies of old Japan. Confidential	45
Memoranda for the President: From Peter to Tito Wm. J. Donovan Contemporary intelligence watches the birth of a new Yugo- slavia. Confidential	53
Nothing to Hide J. J.Charlevois A letter from Ben Franklin. Confidential.	85
Intelligence in Recent Public Literature. Confidential Traitors World War II Miscellaneous	89 93 95
INITISCELLATIECUS	90

STUDIES in INTELLIGENCE



VOL. 9 NO. 3

SUMMER 1965

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

-SECRET Nº 1583

SECRET NO FOREIGN DISSEM

	Page
On Estimating Reactions John Whitman Peculiarities of a special service to policy makers. Secret	1
Scientific Estimating Wayne G. Jackson Problem of the technically possible technology. — Confidential	7
For a Board of Definitions George Berkeley To pin down terms like "nationalist" and "democracy." —Confidential	13
Geo-Time and Intelligence Chronomaniac Recommends studying the distribution of global working hours. Confidential	19
B-29s Against Coke Ovens A. R. Northridge A field view of Washington's air targeting. Confidential	25
Memoranda for the President: Japanese Feelers Wm. J. Donovan Unauthorized efforts to end the war in the Pacific. —Confidential.	33
Training Pays James A. Savacool Says a successful denied-area agent. Secret	51
The Okhrana's Female Agents, Part II Rita T. Kronenbitter Indigenous recruits in Tsarist anti-revolutionary opera- tions. Confidential	59
Cranks, Nuts, and Screwballs David R. McLean Curiosa and case histories in public relations Confidential	79
Communications to the Editors More words for defector.—Confidential—	91
Intelligence in Recent Public Literature. Confidential	
Festung Europa in two great wars	93
Fair exchange in the cold war	97

STUDIES in INTELLIGENCE



VOL. 9 NO. 4

FALL 1965

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

-SECRET Nº 1583

SECRET-NO FOREIGN DISSEM

P	age
Guns or Butter Problems of the Cold War George Ecklund Economic impact of military programs: a rudimentary meth- odology. Secret	1
Yesterday's Weapons Tomorrow Dwayne Anderson All is not nukes and rockets yet. Secret	13
Chinese Defections Overseas	19
Communications to the Editors Helgoland Ben Franklin Defection Approach to Soviets. — Confidential, Secret	39
The Hotel in Operations James J. Lagrone Institutional vulnerability and potential. Secret	43
The Intelligence Role in Counterinsurgency . Walter Steinmeyer Planning outline in four phases. Secret	57
Pearl Harbor: Estimating Then and Now A. R. Northridge Influence of a distorted public image of an adversary nation. —Confidential	65
Intelligence Story in Three Parts Edward M. Zivich Robert E. Lee reads a paper. Confidential	75
Intelligence in Recent Public Literature New Soviet publicity for spies. Confidential	77

STUDIES in INTELLIGENCE



VOL. 10 NO. 1

WINTER 1966

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

-SECRET Nº 1583

SECRET NO FOREIGN DISSEM

I	Page
The 1965 Studies in Intelligence Award faces	1
Economic Intelligence in Defense Planning Clyde C. Wooten Challenges validity of arms impact figures. Secret	1
Costing Nuclear Programs	23
On the Trail of the Alexandrovsk Dwayne Anderson Footnote to the Cuban missile crisis. Secret	39
The Mariner as Agent	45
Adversary Agent Radios James J. Fauth Crude and sophisticated samples of Communist sets. — Secret	
Alias George Wood	69
Intelligence in Recent Public Literature Confidential	_
World War II	91
The cold war	93
The Civil War	95
17th and 18th centuries	97
Classified Listing of Articles in Volume IX	103

SECRET NO FOREIGN DISSEM

STUDIES in INTELLIGENCE



VOL. 10 NO. 2

SPRING 1966

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

SECRET

No

1583

SECRET-NO FOREIGN DISSEM

	Page
The Birth of Central Intelligence Arthur B. Darling Interregnum between the OSS and CIG. CONFIDENTIAL	1
The Science Attaché Program Wilton Lexow Too diffuse for intelligence purposes. Secret	21
The Face of Moscow in the Missile Crisis William F. Scott Recalls the worm's-eye view in the fall of 1962. Con-	29
The Soviet Atlas as a Source William Terechow Superior presentation of physical and economic geography. —Confidential.	37
R&D for Intelligence Processing CODIB Task Team VI Tonics prescribed for the community's data-handling sys- tems. Secret	43
Okhrana Agent Dolin	57
Intelligence in Recent Public Literature Confidential	_
World War II	73
Contemporary Notes	77
Bibliography: Recent Soviet Books and Articles On Soviet spies and related matters. UNCLASSIFIED	i

C05558227

SECRET NO FOREIGN DISSEM

STUDIES in INTELLIGENCE



VOL. 10 NO. 3

SUMMER 1966

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

SECRET

No

1583

SECRET NO FOREIGN DISSEM

IP	age
Seven Years to Luna 9 James Burke Intelligence in the deep-space race. Secret	1
The Failure of Cosmos 57 Frank A. Whitmire and Edward G. Correll Reconstructing a mishap in the manned-flight program. — Secret	25
The Watchdog Committee Question John S. Warner History, issues, prospects. Secret	31
Communications to the Editors Missile crisis again; hotel penetration. Secret	43
The Chinese as Agent Robert M. Leviness Some striking characteristics and their implications. Secret	47 -
Paris Okhrana 1885-1905 Rita T. Kronenbitter Founding and first decades of the Tsar's clandestine counterrevolutionary field station. CONFIDENTIAL	55
Notes on the Wennerström Case Alexander Mull Technical points in his testimony. Confidential.	67
Concerning Espionage and Social Courtesy DST Word to the wise from the French security service. OFFI— CIAL USE ONLY	77 -
Military Intelligence 1861-63: Part I Edwin C. Fishel What the records show for the first campaigns—from Manassas to Fredericksburg. Official Use Only	81
Intelligence in Recent Public Literature. OFFICIAL USE ONLY Contemporary problems World War II Miscellanu	97 100

C05558228

SECRET-NO FOREIGN DISSEM

STUDIES in INTELLIGENCE



VOL. 10 NO. 4

FALL 1966

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

SECRET

No

1583

-SECRET-NO FOREIGN DISSEM

	Page
March Crisis 1948, Act I William R. Harris How a war scare precipitated the seeds of a national estimating system. Secret	I
The Detection of Joe 1 Doyle L. Northrup and Donald H. Rock Cliffhanger victory for the Cassandras on the first Soviet atom bomb. Secret	23
Military-Economic Estimating: A Positive View	
Julie O. Kerlin Assurances about the Soviet arms cost figures furnished for systems analysis. Secret	35
Career Trainee Program, GRU Style Richard Framingham Recruitment and training for Soviet military intelligence. —Secret	45
Security as an Intelligence Community Concern Patrick L. Carpentier Achievements and persisting needs in joint protection for intelligence. Confidential	59
Military Intelligence 1861-63: Part II Edwin C. Fishel Chancellorsville and Gettysburg; some summary appraisals. — OFFICIAL USE	69
The Investigation of UFOs Hector Quintanilla, Jr. Flying saucer cases and how they are handled. Official Use	95
Intelligence in Recent Public Literature Electronic surveillance. Secret	111

STUDIES INTELLIGENCE



VOL. 11 NO. 1

WINTER 1967

CENTRAL INTELLIGENCE AGENCY OFFICE OF TRAINING

> N_{i}^{o} 1584 SECRET-

	Page
Intelligence for the Policy Chiefs James P. Hanrahan Keeping the President and his top advisers current. Species	1
Community Progress in Information Handling . Outlook after a push from the President's Board. Security	13
Automation for Information Control Paul A. Borel Review of possibilities and some applications in CIA. —Gonfidential.	25
The Kidnaping of the Lunik Sydney Wesley Finer Clandestine operation to get Soviet space industry markings. Secret	33
parental of statement (statement) and the statement of	41
A New Kind of Air Targeting William A. Tidwell Disrupting the base sanctuaries of insurgency. Confidential.	55
A Staff Agent's Second Thoughts Louis Boifeuillette More problems than immediately perceived in deep cover. _Secret	
Which Way Did They Go? . Takemi Miyagi Follow-up on the Japanese spies of World War IISeener—	
The Illustrious Career of Arkadiy Harting Rita T. Kronenbitter From informer to socialite chief of the Okhrana abroad. Confidential	71
Cumulated Grouping of Articles In Volumes VI through X. CONFIDENTIAL	87
Intelligence in Recent Public Literature The V-weaponsOFFICIAL USE Two German spy books OFFICIAL USE Soviet intelligence and security: 2nd bibliography	93 99 i

C05558230

-SECRET-NO FOREIGN DISSEM

STUDIES in INTELLIGENCE



VOL. 11 NO. 2

SPRING 1967

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

SECRET

No

1584

SECRET NO FOREIGN DISSEM

	Page
Zanzibar Revisited	1
A searching new look at the 1964 revolution. Secret	
March Crisis 1948, Act II William R. Harris	9
U.S. intelligence and Soviet deception in the first squeeze on Berlin. Secret	
Chinese Industry from the Air Wm. B. Tomlinson	37
Spotting key plants and assessing their output. Secret	
Red Nautilus Under Way John A. Lundin	51
Open sources used in scheduling the Soviet nuclear sub- marine. Secret	
Moon Bounce Elint Frank Eliot	59
The scrutiny of radar signals mirrored in the moon. Secret	
The NSA Journal	67
Glimpse of a near-twin sister. Confidential	
The Protection of Intelligence Data John D. Morrison, Jr.	69
Possibilities for improving our frail legal defenses. Official USE	
With Rod & Reel in Afghanistan Lester M. Viniar	79
Brazen U.S. inspection of a Soviet building project. Secret	
Intelligence in Recent Public Literature. OFFICIAL USE	
Peacemaking	89
Two Soviet Greats	95
The Nurture of Resistance	100
Britons in World War II	107
Miscellaneous	110

STUDIES in INTELLIGENCE



VOL. 11 NO. 3

SUMMER 1967

CENTRAL INTELLIGENCE AGENCY
OFFICE OF TRAINING

SECRET Nº 1584

	Page
Intelligence in American Society Richard Helms The need for and the limitations on a secret service in this democracy. OFFICIAL USE	1
Infrared Imagery in Overhead Reconnaissance R. E. Lawrence and Harry W. Woo Theory, application, and interim results of a rapidly developing technique. Secret	17
The Decryption of a Picture Henry S. Lowenhaupt A censored photograph betrays the flow of electric power to Soviet atomic energy installations. Secret	41
Notes on Estimating Keith Clark Estimative principles in ONE through a seventeen-year evolution. Confidential	55
Landscape Analysis Geographic intelligence in support of policy-making and in the service of operations. Secret	65
Spy Mission to Montana Walter W. Romig Simulated enemy agent effort to pinpoint U.S. missile sites. —Secret	77
A Chinese Defects Fred A. Markvart History, analysis, and conclusions in the case of Miao Chen-pai. Secret	85
Communication to the Editors A practiced interrogator comments on a behavior theory. —Confidential.	103
The Selectively Reluctant Informant A. R. Northridge Anecdote from wartime Kunming. OFFICIAL USE	107
Intelligence in Recent Public Literature	111

C05558520

SECRET NO FOREIGN DISSEM

STUDIES in INTELLIGENCE



VOL. 11 NO. 4

FALL 1967

CENTRAL INTELLIGENCE AGENCY

OFFICE OF TRAINING

SECRET NO

1584

	Page
A Theorem for Prediction Jack Zlotnick A mathematical model based on probability theory may aid intelligence analysts. Secret	1
On the Soviet Nuclear Scent Henry S. Lowenhaupt Detective work on the USSR's early atomic effort centers on shadowing Gustav Hertz and his fellow scientists.—Secret	13
Aerial Photography for Agriculture William R. Gasser Experimental methodology for crop estimation by overhead reconnaissance. Secret	31
The Metal Traces Test William J. Maximov and Edward Scrutchings The gun-toting guerrilla betrayed by chemistry. Con- FIDENTIAL	37
Roderick "Steve" Hall	45
Communications to the Editors From counterintelligencers on their toes. Confidential	79
The Sherlock Holmes of the Revolution Rita T. Kronenbitter Burtzev, one-man counterintelligence bureau for the Russian revolutionaries. —Confidential	83
Passport to Death Contributed by Walter Pforzheimer Marta Hari's last application.	101
Intelligence in Recent Public Literature. OFFICIAL USE The German scientists Contemporary issues Notes from World War II	103 106 110
In Memoriam Desmond FitzGerald	113

(b)(1)(b)(3)

SECRET NO FOREIGN DISSEM

STUDIES INTELLIGENCE



VOL. 12 NO. 1

WINTER 1968

CENTRAL INTELLIGENCE AGENCY

OFFICE OF TRAINING

ARCHIVAL RECORD PLEASE RETURN TO

SECRET

No

1513

GENCY ARCHIVES,

SECRET-

SECRET No Foreign Dissem

CONTENTS

	Page
The 1967 Sherman Kent Award faces	1
Valcdiction Sherman Kent Parting reflections from the father of this journal. Confidential	1
Interaction in Weapons R&D David S. Brandwein Frustrating lags in military-scientific intelligence.	13
Foretesting a Soviet ABM System Edward Tauss Case for action on new weapon system findings before details are clear. Secret	21
How Three Estimates Went Wrong Willard C. Matthias Misjudgments in NIEs on Goa and Vietnam, and before the Six Day War. Secrets	27
Insurgent Counterintelligence Carlos Revilla Arango Modus operandi against government intelligence and security, focused on Latin America.	39
Central Intelligence Under Souers Arthur B. Darling Experimentation and growing pains in CIG. CONFIDENTIAL	- - 55
Intelligence in Recent Public Literature	
Ill Told Tales. Secret/Confidential	75
World War II. OFFICIAL USE.	83
Spy fiction. OFFICIAL USE	86
Military intelligence. OFFICIAL USE	91
Intelligence and policy. OFFICIAL USE	97
Miscellaneous. OFFICIAL USE	104
Cumulated Grouping of Articles Volumes I through XI. Secret	107

SECRET

SECRET

251

SECRET NO FOREIGN DISSEM

STUDIES INTELLIGENCE



VOL. 12 NO. 2

SPRING 1968

CENTRAL INTELLIGENCE AGENCY OFFICE OF TRAINING

ARCHIVAL RECORD PLEASE RETURN TO GENCY ARCHIVES,

SECRET

No

1500

SECRET-

SECRET

SECRET NO FOREIGN DISSEM

CONTENTS

Glimpses of Electronic Intelligence:	Page
Crystal Balls and Glass Bottles William A. Gray The implications of Soviet electron tubes. Secret	1
Quality Elint	7
An Elint Vigil, Unmanned Edmund L. Soohoo Interception of signal leaks from a missile test Species -	21
A Value for Information	29
Pricing Soviet Military Exports Milton Kovner Arms to the underdeveloped, in dollars' worth. Secret.	37
Soviet Reality Sans Potemkin	43
VIP Health Watch Myles Maxfield and Edward G. Greger Remote diagnosis of foreign leaders. SECRET	53
Counterintelligence vs. Insurgency Carlos Revilla Arango The CI role against the Latin American guerrilla. OPPICIAL USE.	65
Philatelic KGB Contributed by Walter Pforzheimer Fiftieth anniversary stamp. UNCLASSIFIED	83
Communications to the Editors Comment on book reviews. OFFICIAL USE	85
Intelligence in Recent Public Literature. OFFICIAL USE	
Doctrine	91
World War II Anthologies	96 107

SECRET

SECRET

SECRET NO FOREIGN DISSEM

STUDIES INTELLIGENCE



VOL. 12 NO. 3

SUMMER 1968

11.

CENTRAL INTELLIGENCE AGENCY

OFFICE OF TRAINING

ARCHIVAL RECORD
PLEASE RETURN TO
AGENCY ARCHIVES, BLDG

SECRET

Nº

1503

SECRET

SECRET NO FOREIGN DISSEM

CONTENTS

	Page
"Foretesting" ABM Systems: Some Hazards Sayre Stevens Best stick to narrowing the range of the possible. Secret	1
Estimates and Influence Sherman Kent Credibility the overriding aim. CONFIDENTIAL	11
Reentry Vehicle Analysis Jerold H. Klaimon Slim clues to the characteristics of Societ ICBM warheads. SECRET	23
In Search of Migratory Isotopes	35
Alexander Rado Louis Thomas A Soviet wartime spy still collecting intelligence. Secret	41
Communication to the Editors Historian's query about psychological testing. Secret	63
Paris Okhrana: Final Phase Rita T. Kronenbitter The Tsar's countersubversion field agency from 1909 to 1917. Confidential	65
With Vandenberg as DCI: Part I Arthur B. Darling Funds and some functions centralized in CIG. Con-	79
Intelligence in Recent Public Literature. OFFICIAL USE	
Cryptology	99
Miscellaneous	106

SECRET

- SECRET

SECRET NO FOREIGN DISSEM

STUDIES INTELLIGENCE



Children

VOL. 12 NO. 4

FALL 1968

CENTRAL INTELLIGENCE AGENCY

OFFICE OF TRAINING

ARCHIVAL RECORD PLEASE RETURN TO ENCY ARCHIVES, BLDG

SECRET NO

1520

CRET

SECRET

SECRET NO FOREIGN DISSEM

CONTENTS

	Page
Mission to Birch Woods	1
The U-2 first spies Soviet atomic sites. Secret	
Identifying the Future Threat Herbert C. Rothenberg	13
From scientific advance to new Soviet weapon system.	
Microtechnology Donald Reiser & Harry Wood	23
Vanishing bulk and power drain of electronic devices.	
View from the Hot Shop	
Averill T. Stewart & Joseph O. Matthews	39
The CIA Operations Center in the service of evaluative judgments. Secret	
Singapore's People's Association Walter B. Kimball	47
Λ gimmick linking leaders and grass roots promotes political stability.	
The Vietnamese as Operational Target Titus Leidesdorf	57
Psychological peculiarities for exploitation. Secret	
With Vandenberg as DCI: Part II Arthur B. Darling Attempts at community coordination. Confidential	73
Intelligence in Recent Public Literature	
Classic Soviet networks. Confidential	95
Industrial intelligence and espionage. OFFICIAL USE	114
Miscellaneous. Official Use.	119

SECRET

SECRET

STUDIES in INTELLIGENCE



VOL. 13 NO. 1

WINTER 1969

CENTRAL INTELLIGENCE AGENCY

OFFICE OF TRAINING

ARCHIVAL RECORD PLEASE RETURN TO AGENCY ARCHIVES, BLDG

ECRET NO

1524

SECRET NO FOREIGN DISSEM

CONTENTS

	Page
The 1968 Studies in Intelligence Awards faces	1
Policy and Intelligence: The Arab-Israeli War . J. L. Freshwater Impact of a crisis. Secret	1
The Anatomy of Counterintelligence A. C. Wasemiller The essentials of organizing a counterintelligence service. Confidential	9
The Case of the SS-6	25
DCI Hillenkoetter: Soft Sell and Stick Arthur B. Darling Central intelligence becomes an agency, still struggling to establish its position and function. —CONFIDENTIAL	33
Spotting Photo Fakery Dino A. Brugioni Brief guide to a common form of deception CONFIDENTIAL	57
Michael Collins and Bloody Sunday Martin C. Hartline & M. M. Kaulbach The war between the British and Irish intelligence services. OFFICIAL USE	69
The Old Winsockie Syndrome	79
Communication to the Editors. Confidential	83
Intelligence in Recent Public Literature	
The Courtney Case. Confidential	87
Miscellaneous. OFFICIAL USE	93
Classified Listing of Articles in Volume XII. GONFIDENTIAL	103

SECRET

Please note revised security precautions inside front cover.

STUDIES INTELLIGENCE



VOL. 13 NO. 2

SPRING 1969

CENTRAL INTELLIGENCE AGENCY

ARCHIVAL RECORD PLEASE RETURN TO AGENCY ARCHIVES, BLDG

ECRE

No

1555

SECRET SECRET NO FOREIGN DISSEM

CONTENTS

CLASSIFIED ITEMS

	Page
Allen Welsh Dulles	1
CIA Meets the Press Rush V. Greenslade Soviet economic slowdown and CIA make headlines. - Confidential	3
On the Trail of Hen House and Hen Roost Donald C. Brown Electronic detective work on the Soviet ABM system. Secret	11
The Tale of Hushai the Archite C. N. Geschwind	21
The influence agent in Biblical times. Secret	
Coordination and Cooperation in Counterintelligence Austin B. Matschulat	25
Basic principles and some challenges to CI. Secret-	
A Watchman for All Seasons Euan G. Davis Intelligence evaluation for warning. Secret.	37
On Aging Leaders Dr. Jerrold M. Post The impact of aging on the conduct of leadership. SECRET	45
Present and Future Capabilities of OTH Radars Nicholas R. Garofalo	53
A multifarious technical collection system ready to come of age. —Spensy-	
Boyond Webster and All That: Dictionaries of Unconventional Language Arthur J. Salemme Insights into a need intelligence probably doesn't know it has. OFFICIAL USE ONLY	63
The Quest for Mao Tse-tung James R. Williamson Photographic analysis performs another service to intelli- gence. Secret	71

SECRET

SECRET NO FOREIGN DISSEM

*	Page
Recruitment in Moscow Donald H. Prunko The remarkable record of a case of blackmail. Secret	87
Computers in Economic Intelligence Michael C. McCracken Prospects for push-button manipulation of the unwieldy intricacies of economic data Confidentials	107
Intelligence in Recent Public Literature	113

UNCLASSIFIED ARTICLE

The Ciano Papers: Rose Garden Howard McGaw Smyth llow US intelligence acquired some remarkable documents.

SECRET

STUDIES INTELLIGENCE



VOL. 13 NO. 3

SUMMER 1969

CENTRAL INTELLIGENCE AGENCY

ARCHIVAL RECORD PLEASE RETURN TO AGENCY ARCHIVES, BLDG

SECRET NO

1531

CONTENTS

	Page
The Unidentifieds Dino A. Brugioni Contributions gratefully received in photographic interpre- tation. Secret	1
The Interpretation of Soviet Press Announcements of "Cosmos" Satellite Launchings Edward M. Hinman Everyone his own Sputnik watcher. Secrets	21
The SS-8 Controversy David S. Brandwein Presupposition clogs the intelligence analysis of a Soviet missile system. Success	27
The Case Against Solzhenitsyn	37
The Rote Drei: Cetting Behind the "Lucy" Myth	51
A Good Trip Mary Evans O'Keefe Gravalos Thoughts on travel not to be found in your Baedeker. SECRET	91
Biographic Collection Programs	99
The Standardization of Foreign Personal Names Viktor Y. Kamenev What's in a name, and what's being done about it. OFFICIAL Use ONLY	109
The President's Board: 1956-60 Philip K. Edwards Overseeing the intelligence community. —Security	113
The Exploitation of Foreign Open Sources Herman L. Croom A suggestion about the information explosion. —SECRET—	129
Intelligence in Recent Public Literature	137

SECRET

STUDIES INTELLIGENCE



VOL. 13 NO. 4

FALL 1969

111

CENTRAL INTELLIGENCE AGENCY

ARCHIVAL RECORD PLEASE RETURN TO AGENCY ARCHIVES

SECRET NO

1542

SECRET - NO FOREIGN DISSEM

CONTENTS

	Page
"Rolling Thunder" and Bomb Damage to Bridges Kenneth C. Fuller, Bruce Smith, and Merle Atkins Intelligence tackles an old problem in a new form. Secret	1
Cloud Nine: A Problem in Intelligence Production James W. Featherstone Current intelligence delivers a maximum effort. Secret	11
Winnowing Wheat from Chaff James R. Shea Tracking down Soviet underground nuclear explosions.	19
On the Accuracy of National Intelligence Estimates Abbot E. Smith More on the theory and practice of estimating. Security	25
Non-Electronic Agent Communications Gabriel M. D'Echauffour Rudiments of an ancient craft ever new Secret	37 r
Defense Against Communist Interrogation Organizations Michael L. Mineur Some guidelines for secret agents. Confidential.	49
The Bogotazo Jack Davis In retrospect: US intelligence and the explosion in Colombia. Secret	75
Platt's Law	89
DDI/New York Paul Corscadden Intelligence during a Presidential transition. Secret	91
The 30 September Movement in Indonesia . John T. Pizzicaro Some retrospective reflections inspired by recent research.	97
Intelligence in Recent Public Literature	113

SECRET

754

SECRET

SECRET

STUDIES in INTELLIGENCE



check.

VOL. 14 NO. 1

SPRING 1970

Nº

CENTRAL INTELLIGENCE AGENCY

SECRET

ARCHIVAL RECORD PLEASE RETURN TO NCY ARCHIVES

1548

SECRET

CONTENTS

Beaumarchais and the American Revolution Streeter Bass French intelligence assists at the birth of the United States. - UNCLASSIFIED	1
Soviet Deception in the Czechoslovak Crisis A study in perspective. Secret Cynthia M. Grabo	19
Rapid Transit in Clandestine Intelligence George H. Montminny Evolution of a system. Secret	35
The Serendipity Effect Dino A. Brugioni On the frontiers of intelligence photography.	43
The Agency and the Future Charles D. Cremeans Time, change, and intelligence. Confidential	77
U.S. Participation in International Intelligence Estimates	89
Concerning a unique process Secret-	-1
Editorial Notes	103
Intelligence in Recent Public Literature	105

SECRET

SECRET NO FOREIGN DISSEM

STUDIES in INTELLIGENCE



cli i

VOL. 14 NO. 2

FALL 1970

CENTRAL INTELLIGENCE AGENCY

ARCHIVAL RECORD
PLEASE RETURN TO
AGENCY ARCHIVES

Nº 1520

DISSEM

NO FOREIGN DISSEM

CONTENTS

	Page
The Many Burdens of Defense in the Soviet Union	1
The Lessons of the 30 September Affair	13
Richard Cabot Howland Perspective on Indonesia. Confidential	
Communist Defense Against Acrial Surveillance in Southeast Asia	31
Operations Research and Systems Analysis: Some Limitations in Systems Analysis in Intelligence Activities	79
New Perspectives in ELINTR. C. Schreekengest Operations research in the service of intelligence. Species	
Who Has the Information I Want?John C. Morfit A live query against three community automated systems. Sucress	95
What Basic Intelligence Seeks To Do	
Intelligence doctrine re-examined. Confidential	

NO FOREIGN DISSEAL

SECRET NO FOREIGN DISSEM

	Page
The Elicitation Interview	115
Notes on how to find out things without seeming to presume.	
Secret	
Intelligence in the Ecological Battle	123
Mary Bailey and Gordon Torrey	
Concerning locusts. Secret	
Notes and Comments:	
The Soviets and Repetitive Formulae	127
A Modest Suggestion for a Review of the Bidding	128
Intelligence in Recent Public Literature	133

SECRET NO FOREIGN DISSEM

(b)(1) (b)(3)

SEGRET NO FOREIGN DISSEM

STUDIES in INTELLIGENCE



Chick.

VOL. 15 NO. 1

WINTER 1971

CENTRAL INTELLIGENCE AGENCY

ARCHIVAL RECORD PLEASE RETURN TO

No

1480

AGENCY ARCHIVES,

NO FOREIGN DISSEM

NO FOREIGN DISSEM

CONTENTS

The OXCART Story— SECRET	
Record of a pioneering achievement	
Thomas P. McIninch	
Somewhere in Siberia - SECRET	
Early analysis of the Soviet atomic program	
Henry S. Lowenhaupt	
What Size Is It?—SECRET	
The evolution of photogrammetry within CIA	
Ralph S. Pearse	,
United States v. Harry A. Jarvinen-GONFIDENTIAL	
Intelligence and the law of executive privilege	
Lawrence R. Houston	1
Scandinavians as Agents—SECRET	
A study in marked contrasts	
Max A. Hatzenbeuhler)
The Good Old Days-"You Are on Your Own"-SECRET	
On balloons and bureaucracy	
Walter H. Gioumau	3
Basic Psychology for Intelligence Analysts - CONFIDENTIAL	
Some rules, ploys, and plays	
Charles D. Cremeans)
A Note on KGB Style SECRET	
Methods, habits, and consequences	
Wayne Lambridge	5
Intelligence in Recent Public Literature—UNCLASSIFIED	3

SECRET NO FOREIGN DISSEM

STUDIES in INTELLIGENCE



ciul ,

VOL. 16 NO. 1

SPECIAL EDITION

CENTRAL INTELLIGENCE AGENCY

ARCHIVAL RECORD PLEASE RETURN TO

Nº 1464

AGENCY ARCHIVES

SECRET

NO FOREIGN DISSEM

CONTENTS

	Page
Elegant Writing in the Clandestine Services RICHARD T. PUDERBAUGH	1
In which it appears things aren't getting any better. UNCLASSIFIED	
The John Richard Hawke Case LAWRENCE R. HOUSTON	9
More from the legal annals. Confidential	
Leon Trotsky, Dupe of the NKVD RITA T. KRONENBITTER	15
How the Soviets destroyed the Fourth International. —Secret	
The Summit Conference of 1960: An Intelligence Officer's View Sherman Kent	63
Assignment: Paris Secaret	
Letter to the Editor	81

SEGRET NO FOREIGN DISSEM

STUDIES in INTELLIGENCE



VOL. 16 NO. 2

SPRING 1972

(in the

CENTRAL INTELLIGENCE AGENCY

ARCHIVAL RECORD
PLEASE RETURN TO

Nº 1499

AGENCY ARCHIVES

RET NO POKEIGN DISSEM

SECRET NO FOREIGN DISSEM

CONTENTS

P	age
Penkovskiy's Legacy and Strategic Research Len Parkinson The latest strategic information is not in all cases the most useful checkpoint. Secret	1
The Cuban Missile Crisis of 1962; Presenting the Photographic Evidence Abroad Sherman Kent Inside story. Security	19
Bayesian Analysis	
Bayes' Theorem for Intelligence Analysis Jack Zlotnick More on probability - I. Unclassified	43
The Sino-Soviet Border Dispute: A Comparison of the Conventional and Bayesian Methods for Intelligence Warning. Charles E. Fisk	53
More on probability - II. Secret	
The Origins of National Intelligence Estimating Ludwell Lee Montague	63
In the beginning Confidential.	
Intelligence Implications of Disease Warren F. Carey and Myles Maxfield Genesis of a projectSugner	71
defined by a project. Desired	
Strategic Warning: The Problem of Timing Cynthia M. Grabo On assessing timing. Secret	79
Intelligence Support to the US SALT Delegation Howard Stoertz, Jr.	93
Letter from Helsinki. Secret	
Notes and Comments	107
Intelligence in Publication	113
SECDET	

SECRET NO FOREIGN DISSEM

STUDIES in INTELLIGENCE



VOL. 16 NO. 3

FALL 1972

A

CENTRAL INTELLIGENCE AGENCY

ARCHIVAL RECORD PLEASE RETURN TO CY ARCHIVES

Nº 1500

SECRET REIGN DISSEM

CONTENTS

	Page
The Cuban Missile Crisis—Phase I Dino Brugioni	1
The PI story. Secret	
Assignment: Skyjacker Thomas Polgan	53
On the importance of contacts, influence, and judgment. — Confidential.	
Ravelling Russia's Reactors Henry S. Lowenhaupt	65
The puzzle five years long. Scener	
DC Power and Cooling Towers HENRY RUBENSTEIN	81
More on the intelligence analysis of the Soviet nuclear weapons program, _Swert	
Notes and Comments More Yet on "Lucy"	87
Intelligence in Recent Public Literature	89

SECRET NO FOREIGN DISSEM

STUDIES IN INTELLIGENCE



VOL. 17 NO. 1

Ulu h

SPRING 1973

CENTRAL INTELLIGENCE AGENCY

ARCHIVAL RECORD PLEASE RETURN TO AGENCY ARCHIVES

SECRET NO FOREIGN DISSEM SECRET Nº 1514

CONTENTS

F	age
Strategic Arms Limitation and Intelligence	1
A unique involvement of intedigence with policy-making.	
In Memoriam: R.Adm. Sidney W. Souers	8
Five Weeks at Phalanc EDWIN K. STOCKINGER	11
A glimpse of a "bamboo Bastogne" Secret	
Chasing Bitterfeld Calcium. Henry S. Lowenhaupt Tracing un ingredient for the Soviet atomic bomb. Seeret	21
Deception	31
Practice to deceive. Sucret	
The Prediction of Soviet Intentions	39
Through a glass darkly. Secret	
The Problem of Chinese Statistics	47
Evaluating China's Military Potential.	
CETA: Chinese-English Translation Assistance	63
The state of the s	
Intelligence in Recent Public Literature	71

SECRET NO FOREIGN DISSEM

SUPPLEMENT TO

STUDIES IN INTELLIGENCE

EDITORIAL POLICY

Articles for the Studies in Intelligence may be written on any theoretical, doctrinal, operational, or historical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether or not, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITOR

EDITORIAL BOARD

Huan T. Conningham, Chairman

DAVID S. BHANDWEIN RICHARD LEHMAN

AWRENCE R. HOUSTON

BRUCE C. CLARKE, JR. WALTER L. PFORZHEIMER

Additional members of the Board are drawn from other CIA components.

Ter .	TOP SECRET	
		March 1973
*		
	CONTENTS	
		l'age
	CORONA	NVV ₂
	The first photographic reconnaissance satellite. Tor Sicar	
	THE LOOKOUT TASK FORCE	°90
		39
	A durable inver-agency entity. Top Securi	
		53
ł		

TOP SECRET

SECRET SECRET NO FOREIGN DISSEM

STUDIES IN INTELLIGENCE



Carly 51

VOL. 17 NO. 2

SUMMER 1973

CENTRAL INTELLIGENCE AGENCY

ARCHIVAL RECORD
PLEASE RETURN TO
AGENCY ARCHIVES

Nº 1518

SECRET NO FOREIGN DISSEM

CONTENTS

Page	
The Studies in Intelligence Awards iii	
Making Intelligence Analysis Responsive to Policy Concerns	
Liaison Training Warren R. Mulholland 7 Trials, tribulations, and some lingering doubts. Confidential No Foreign Dissem	
Elegant Writing: Report Number Two Richard T. Puderbaugh 17 The pen is sometimes flightier than the words. Confidential.	
Donovan's Original Marching Orders	
Intelligence in Recent Public Literature 71	

SEGRET NO FOREIGN DISSEM

SECRET

SECRET

NO FOREIGN DISSEM

CIA INTERNAL USE ONLY

STUDIES IN INTELLIGENCE



SUPPLEMENT

Ob. di

VOL. 17 NO. 2-S

SUMMER 1973

CENTRAL INTELLIGENCE AGENCY

ARCHIVAL RECORD PLEASE RETURN TO AGENCY ARCHIVES Nº 924

SECRET NO FOREIGN DISSEM

-SECRET-

NO FOREIGN DISSEM CIA INTERNAL USE ONLY

CONTENTS

P	uye
Office of Policy Coordination, 1948-1952	1
The Psychological Strategy Board Ludwell Lee Montague The CIA responsibility for psychological warfare, 1950-1952. SECRET CIA INVENIMAL USE ONLY	11
The Organization of the Claudestine Services Ludwell Lee Montague From OSO and OPC to the Claudestine Services	25

SECRET-NO FOREIGN DISSEM CIA INTERNAL USE ONLY

-SECRET-

SECRET NO FOREIGN DISSEM 2 × 4; (b)(1)

(b)(3)

STUDIES IN INTELLIGENCE



VOL. 17 NO. 3

dech in

FALL 1973

CENTRAL INTELLIGENCE AGENCY

ARCHIVAL RECORD
PLEASE RETURN TO
AGENCY ARCHIVES

SECRET NO FOREIGN DISSEM

Nº 1507

SECRET NO FOREIGN DISSEM

CONTENTS

r a	ige
Cash on Delivery Robert A. Petchell How to obtain North Vietnamese soldiers for intelligence in Laos. —Secret	1
What Did Truman Say About CIA? Benjamin F. Onate Chostwriters in the woodpile. Uncareerred	9
The Statue of Nathan Hale The Editor 'but one life to lose,' yet hanged three times. Unclassified-	13
Intelligence in Recent Public Literature	17

SECRET NO FOREIGN DISSEM

STUDIES IN INTELLIGENCE



VOL. 17 NO. 4

WINTER 1973

CENTRAL INTELLIGENCE AGENCY

SECRET

NO FOREIGN DISSEM

Copy

CONTENTS

1 4	Ec
Re-examining Our Perceptions on Vietnam Anthony Marc Lewis Have we liven substituting subconscious assumptions for facts? Secret	1
ClA, The Courts, and Executive Privilege	63
Nathan Hale's Mission Streeter Bass The ironies of success and failure. Unclassion	67
Intelligence in Recent Public Literature	75

SECRETNO FOREIGN DISSEM

NO FOREIGN DISSEM

STUDIES IN INTELLIGENCE



VOL. 18 NO. 1

SPRING 1974

CENTRAL INTELLIGENCE AGENCY

ARCHIVAL RECORD
PLEASE RETURN TO
AGENCY ARCHIVES

SECRET

NO FOREIGN DISSEM

Nº 1488

-SECRET-NO FOREIGN DISSEM

CONTENTS

ž čt	En
The Case of Major N	1
Masterman Revisited A. V. Knobelspiesse Another look at double agent deception. (States)	25
Vietnam in Retrospect Ellsworth Bunker An address at CIA by Ambassador Bunker. (Computation)	41
CUURCHWAY, SNOOPY, MAD, et al	49
Intelligence in Recent Public Literature	61

-SECRET-NO FOREIGN DISSEM

SECRET NO FOREIGN DISSEM

STUDIES IN INTELLIGENCE



SUPPLEMENT

VOL. 18 NO. 1-5

SPRING 1974

CENTRAL INTELLIGENCE AGENCY

Nº 137

CONTENTS

THE COORDINATOR OF INFORMATION AND BRITISH INTELLIGENCE

Thomas F. Troy

		- 10	ana.
I.	A Problem of Origins		age 1
	Frank Knox: A Friend at Court		5
	Knox Pushes Donovan Publisher Becomes Secretary		8 11
П.	Stephenson, Hoover, and Donovan "The Quiet Canadian" Arrival in the United States British Intelligence and the FBI Stephenson and Hoover Stephenson and Donovan Donovan's Trip to London		15 17 20 22 24 28
IV.	Donovan: To and From London An Angry U.S. Ambassador Confused Britons The Red Carpet Reporting to Washington	II.	33 35 36 40
V.	Stephenson's British Security Coordination The New "Passport Control Officer" Building a "British Security Coordination" Office BSC Worries the State Department		47 48 51 56
VI.	Donovan: In London and the Mediterranean The "Two Bills" off for London London Clears the Tracks Donovan Sees Everything Deeper Into Intelligence Donovan Alarms G-2	1	61 64 66 71 74
VII.	Roosevelt and the Intelligence Agencies FDR Brings the Agencies Together FBI and MID: A Storm Breaks Out More Trouble: ONI and Vincent Astor Astor is Put in Charge G-2 Again: How to Control Donovan	- + - V	75 75 79 82 86 89
/111.	A Green Light on COI Cabinet Consults Donovan FDR's Other Problems Opposition to a Coordinator Stephenson "Manoeuvres" "Our Man is In"	11.1 11.1	91 95 97 100 107
1X.	Postscript		109

(b)(1) (b)(3)

SECRET

NO FOREIGN DISSEM

STUDIES IN INTELLIGENCE



durl

VOI. 18 No. 2

SUMMER 1974

CENTRAL INTELLIGENCE AGENCY

ARCHIVAL RECORD
PLEASE RETURN TO
AGENCY ARCHIVES

SECRET

Nº 1462

SECRET NO FOREIGN DISSEM

CONTENTS

P	age
CIA and the Congress John M. Maury Legislative liaison from the Agency viewpoint. (Computation)	1
Oversight or Overdook: Congress and the U.S. Intelligence Agencies Jucien N. Nedzi	15
From the Congressional viewpoint. (CONFIDENTIAL)	
The SAM Upgrade Blues	21
National Security Medal for Lawrence R. Houston An award for the 'father of intelligence law.' (UNCLASSITIED)	37
Confessions of a Former USIB Committee Chairman — David S. Brandwein Interagency gamesmanship. —(Secret)	43
Intelligence in Recent Public Literature	51

SECRET-NO FOREIGN DISSEM

SECRET-NO FOREIGN DISSEM

STUDIES IN INTELLIGENCE



VOL. 18 No. 3

FALL 1974

CENTRAL INTELLIGENCE AGENCY

ARCHIVAL RECORD PLEASE RETURN TO AGENCY ARCHIVES

SECRET

NO FOREIGN DISSEM

Nº 721

-SECRET-

SECRET - NO FOREIGN DISSEM

CONTENTS

Pe	age
How We Identified the Technical Problems of Early Soviet Submarines Henry S. Lowenhauer When the questions provided the answer. (Security)	1
Declassification in an Open Society	11
Preface to a Theory of Intelligence	19
Intelligence in Recart Public Literature	23

SECRET-NO FOREIGN DISSEM

NO FOREIGN DISSEM



(b)(1) (b)(3)

STUDIES IN INTELLIGENCE



VOL. 18 No. 4

WINTER 1974

CENTRAL INTELLIGENCE AGENCY

ARCHIVAL RECORD PLEASE RETURN TO AGENCY ARCHIVES

SECRET

NO FOREIGN DISSEM

No

991

SECRETNO FOREIGN DISSEM

CONTENTS

P	age
The Last Days of the FBIS Mediterranean Bureau Dennis Berend An FITS monitoring station is overrun by an invasion (Secret)	1
Ceneral de Gaulle in Action Lieur. Gen. Vernon A. Walters Another recollection of the 1960 Summit Conference (Confidential)	39
Decision Trees Edwin CreenLaw Sape Can information science techniques help the intelligence analysis (Unit assumed)	45
Intelligence in Recent Public Literature	59

SECRET NO FOREIGN DISSEM

SECRET NO FOREIGN DISSEM

STUDIES IN INTELLIGENCE



VOL. 19 No. 1

SPRING 1975

CENTRAL INTELLIGENCE AGENCY

SEGRET DISSEM

Nº 1334 —

SECRET NO FOREIGN DISSEM

CONTENTS

	Page
Wohlstetter, Soviet Strategic Forces, and NIEs Jack H. Taylor Soviet weapoury: overestimated or underestimated. SECRET	1
British Honors for Landahl Dino Brugioni and Robert McCort 30 years of leadership in photographic interpretation.	9
Trends in African Forgeries Dr. Robert L. Managhan Danger: Con men at work! CONFIDENTIAL.	13
The Art of China Watching Problems of the China analyst. SECRET NOFORN Gail Solin	23
The Anatomy of Treason . Jerrold M. Post, M.D. Psychological contributions to selective targeting. SECRET NOFORN	. 35
Scientific and Technical Intelligence Analysis Robert M. Clark The birth and development of scientific intelligence. SECHET	39
Intelligence in Recent Public Literature	49

SEGRET NO FOREIGN DISSEM C05558245

1/1/07/3/SI-METERET/5 01

SECRET NO FOREIGN DISSEM

STUDIES IN INTELLIGENCE



VOL. 19 No. 2

SUMMER 1975

CENTRAL INTELLIGENCE AGENCY

SECRET NO FOREIGN DISSEM



CONTENTS

	Page
Secrecy and Intelligence in a Free Society James E. Knott The dilemma of security n. openness. ** ** ** ** ** ** ** ** ** ** ** ** **	1
The Case for a Holistic Intelligence Lloyd F. Jordan On bringing all of the analytical disciplines to bear. — CONFIDENTIAL	9
More on the Military Estimates	21
Another View of S&T Analysis	25
The LAMS Story Martin C. Elkes Research, development, end deployment of a navigation system. SECRET	29
Intelligence is Recent Public Literature	35



SECRET NO FOREIGN DISSEM

STUDIES IN INTELLIGENCE



VOL. 19 NO. 3

FALL 1975

CENTRAL INTELLIGENCE AGENCY

SECRET NO FOREIGN DISSEM

Nº 843

SECRET NOFORN

CONTENTS

Soviet Use of Assassination and Kidnaping	Page 1
Estimating Soviet Gold Production	11
The Great Chinese Mounds Puzzle	23
The CIA Operations Center Paul H. Corscadden and H. Lawrence Sundall A 24-hour command post. CONFIDENTIAL.	37
Intelligence in Recent Public Literature	45



STUDIES IN INTELLIGENCE



CUMULATED INDEX

eld. 12.

VOL. 19 No. 4

WINTER 1975 .

CENTRAL INTELLIGENCE AGENCY

ARCHIVAL RECORD PLEASE RETURN TO AGENCY ARCHIVES,

SECRET NOFORN

Nº 131

STUDIES IN INTELLIGENCE



VOL. 20 No. 1

or ck

SPRING 1976

CENTRAL INTELLIGENCE AGENCY

ARCHIVAL RECORD
PLEASE RETURN TO
AGENCY ARCHIVES

SECRET

SECRE!

Nº 1315

2074- /2

CONTENTS

P	age
TA Intelligence Support for Policy Making Forbush, Chase & Goldberg SECRACE	1
Truman on CL/	21
The National Intelligence Daily	39
ntelligence in Recent Public Literature	53

SECRET

iii

STUDIES IN INTELLIGENCE



CENTRAL INTELLIGENCE AGENCY

VOL. 20 No. 2

SUMMER 1976 TR-SINT 76-002

ARCHIVAL RECORD PLEASE RETURN TO AGENCY ARCHIVES

SECRET

Nº 1304

SECRET

208000/-

SECRET

CONTENTS

Pe	age
Intelligence Reform in the Mid-1970s	1
	17
Bayesian Analysis for Intelligence	31
Thirty-five Years in Intelligence Lt. Gen. Vernon A. Walters A new Farewell Address. (Copyright)	45
Intelligence in Recent Public Literature	61

SECRET- III

711493

SECRET NOFORN

Inderforth.

STUDIES IN INTELLIGENCE



CENTRAL INTELLIGENCE AGENCY

VOL. 20 No. 3

FALL 1976 TR-SINT 76-003

Nº

563

SECRET

SECRET

CONTENTS

	Page
American Intelligence and the TricentennialLt. Gen. Samuel V. Wilson A speech to retired intelligence officers. (UNCLASSIFIED)	1
A Glimpse into the History of Secret WritingMichael T. Carlson A 2400-year chronicle of hiding messages. (Secret Noforn)	9
Clandestinity and Current Intelligence	15
Intelligence in Recent Public Literature	71

SECRET

iii

SECRET

STUDIES IN INTELLIGENCE



CENTRAL INTELLIGENCE AGENCY

VOL. 20 No. 4

WINTER 1976 TR-SINT 76-004

SECRET

Nº 572

SECRET NOFORN

CONTENTS

4	Page
The Future Market for Finished Intelligence	1
Handwriting Analysis in Intelligence Operations Martha B. Anderson Graphological Assessment as an Intelligence Tool. (CONFIDENTIAL)	21
Catch-as-Catch-Can Operations	27
Intelligence in Recent Public Literature	31

SECRET NOFORN

NOFORN SECRET

STUDIES IN INTELLIGENCE



CENTRAL INTELLIGENCE AGENCY

VOL. 21 No. 1

SPRING 1977 TR-SINT 77-001

SECRET

Nº 572

SECRET

CONTENTS

	Page
The Marchetti Case: New Case Law	1
Rome East of the Jordan: Archaeological Use of Satellite Photography	13
Caught in the Middle in Beirut	21
Elegant Writing III	27
National Estimates: An Assessment of the Product and the Process	29
Issuances of the Center for the Study of Intelligence	73
Intelligence in Recent Public Literature	75

SECRET

STUDIES IN INTELLIGENCE



CENTRAL INTELLIGENCE AGENCY

VOL. 21 No. 2

Summer 1977 TR-SINT 77-002

SECRET

12 568

SEGRET

SECRET

CONTENTS

I a	ge
Some Mathematical Methods for Intelligence AnalysisJohn G. Pierce Calculating the hidden variables. (SECRET NOFORN)	1
Cryptography During World War I: A Tsarist Russian's View	21
The Arcane Art of Necrology	27
Intelligence Monitoring of Reduction-of-Budget Arms Control Agreements	39
Intelligence in Recent Public Literature	47

SECRET

iii

SECRET SECRET NOFORM

STUDIES IN INTELLIGENCE



CENTRAL INTELLIGENCE AGENCY

VOL. 21 No. 3

FALL 1977 TR-SINT 77-003

SECRET

Nº 625

SECRET

CONTENTS

P	age
Studies in Intelligence Awards for 1975 and 1976	v
Dick Welch, 1929 - 1975	1
The Intelligence Community Post-Mortem Program, 1973 - 1975	15
Rat-Race	29
There Are More Things—in National Estimates	37
The Abwehr Myth: How Efficient Was German Intelligence in World War II?	39
Intelligence in Recent Public Literature	47

SECRET

C05558284

SECRET

STUDIES IN INTELLIGENCE



CENTRAL INTELLIGENCE AGENCY

VOL. 21 No. 4

WINTER 1977 TR-SINT 77-004

Nº 13:6:9



CONTENTS

I	Page
Anatomy of PRM-8	1
Parapsychology in Intelligence	7
Intelligence and the General Staff	19
Intelligence in Recent Public Literature	31

SECRET SECRET NOFORN

STUDIES IN INTELLIGENCE



CENTRAL INTELLIGENCE AGENCY

VOL. 22 No. 1

SPRING 1978 TR-SINT 78-001

SECRET

0634

SECRET NOFORN

CONTENTS

Po	age
The Life and Death of Cosmos 954 Gus W. Weiss A radioactive satellite decays (View New 1997) SECRET NO FORN	1
Political Forgeries in the Middle East Dr. David A. Crown Disinformation in the Arab world (Secret)	9
Impact of the USSR's Economic Predicament on Soviet Military Spending Myron Rush & James A. Barry Analysis by debate (Secret Noforn)	23
Satellite view of a historic battlefield	39
Intelligence in Recent Public Literature	47

SECRET

iii

SECRET NOFORN

STUDIES IN INTELLIGENCE



CENTRAL INTELLIGENCE AGENCY

VOL. 22 No. 2

SUMMER 1978 TR-SINT 78-002

SECRET

SECRET

0751

SECRET

CONTENTS

	Page
The Myth of the Rogue Elephant Interred John Waller Epitaphs written on Capitol Hill (Secret Noforn)	1
Analyst in a Helicopter Edwin S. Barron An economist's adventures in the narcotics trade (Secret Noforn)	9
Cognitive Biases Richards J. Heuer, Jr. Problems in hindsight analysis (Unclassified)	21
Communications Intelligence and Tsarist Russia	29
Chinese Security Regulations	39
Intelligence in Recent Public Literature	41

SECRET NOFORM SECRET

SECRET NOFORN

STUDIES IN INTELLIGENCE



CENTRAL INTELLIGENCE AGENCY

VOL. 22 No. 3

FALL 1978 TR-SINT 78-003

SECRET NOFORN SECRET 0436

NOFORN

CONTENTS

	rage
Project AZORIAN The Glomar Explorer story (Secret Noronn)	1
Assessing DDO Human Source Reporting Fenton Babcock Evaluation + feedback = guidance (Secret)	51
A Bible Lesson on Spying	59

SECRET

_SECRET

iii

SECRET NOFORN

STUDIES IN INTELLIGENCE



CENTRAL INTELLIGENCE AGENCY

VOL. 22 No. 4 WITH CUMULATIVE INDEX

WINTER 1978 TR-SINT 78-004

0180

SECRET

+ **

SECRET

SECRET

CONTENTS

	Page
The Missing Link James D Burke The search for Soviet deep-space signals (Secret Noforn)	1
The Holocaust Revisited Dino A. Brugioni & Robert G. Poirier Photointerpreters look at Auschwitz (Unclassified)	11
Maxims for Analysts David S. Brandwein Advice from a master practitioner (Confidential)	31
Communication from the Editor: Intelligence Vignettes A new bottle for vintage wines (Unclassified)	37
Intelligence in Recent Public Literature	41
Cumulative Index, Volumes I through XXII	57

SECRET

iii

SECRET

STUDIES IN INTELLIGENCE



CENTRAL INTELLIGENCE AGENCY

VOL. 23 No. 1

SPRING 1979 TR-SINT 79-001

1375

SECRET

SECRET

CONTENTS

Spring 1979

	Page
Aging Communist Leaders: Psychological Considerations Jerrold M. Post, M.D. The practice of generatric intelligence (Secret Norman)	1
Remote Medical Diagnosis	9
Do You Really Need More Information? Richards J. Heuer, Jr. More collection can bring diminishing returns (UNCLASSIFIED)	15
Covert Action, State Policy, and Public Morality Pierre-Augustin Caron de Beaumarchais A classic pitch for covert action (UNCLASSIFIED)	27
Congress and the Directorate of Operations: An Odd Couple? Donald Gregg Going the second mile with Congress (UNCLASSIFIED)	31
The Case of the Missing Diamond Dino A. Brugioni Overhead photography provides a clue (Secret)	37
Communication to the Editor	39
Intelligence in Recent Public Literature (Special)	41

STUDIES IN INTELLIGENCE



CENTRAL INTELLIGENCE AGENCY

VOL. 23 No. 2

SUMMER 1979 TR-SINT 79-002

SECRET

0311

-SECRET-

CONTENTS

Summer 1979

Studies in Intelligence Awards, 1977 and 1978	Page
Personality Profiles in Support of the Camp David Summit Jerrold R. Post, M.D. Intelligence analysis for Presidential diplomacy (Security Noronn)	1
	7
The Mayaguez Rescue Operation Revisited David Mark Intelligence in search of a consumer (Secret Norman)	29
The Million-Dollar Photograph Dino A Brugioni Allen Dulles prices a picture (Secure)	33
Soviet Comint and the Civil War, 1918-1921 Thomas R. Hammant Translation from a Soviet history (UNCLASSINIED)	35
On Optimism Dr. John L. Stephenson An essay (Unchassified)	41
Communication from the Board of Editors	43
Intelligence in Recent Public Literature	45
	27
Intelligence Vignettes	42 54
intelligence vignettes	58
	100

-SECRET-

SECRET

STUDIES IN INTELLIGENCE



CENTRAL INTELLIGENCE AGENCY

VOL. 23 No. 3

FALL 1979 TR-SINT 79-003

0824

SECRET

SECRET

CONTENTS

Fall 1979

	Page
At Sca with the Law Some legal aspects of the AZORIAN program (Secret	1
President Truman and the Congolese SAM	19
The OSS Assessment Program	21
Analysis, War, and Decision	35
Intelligence in Recent Public Literature	55
Intelligence Vignette	68

SECRET

iii

Vol. 23 No. 4

Studies in Intelligence



Winter 1979

1450 <u>Secret</u> TR-SINT 79-004 SEUNET

SECRET

CONTENTS

Winter 1979

P	age
Measuring the Military Balance in Central Europe Paul F. Gorman A high-level look at our No. 2 intelligence problem	1
Security: Hidden Shield for Project AZORIAN	39
A Plea for Continuity in Intelligence Production Patricia R. Dockham Reflections of a retired analyst	53
Before The Farm "Cynthia Chaillot" and "Gabriel Marquardt" Notes by two CIA Career Trainees	59
Intelligence in Recent Public Literature	63
Intelligence Vignettes	61 64 67 70
	73

SECRET-NOFORM -SECRET- C05558457

Secret

Vol. 24 No. 1

(b)(1)

(b)(3)

100-84

Studies n Intelligence



Spring 1980

0267

Secret TR-SINT 80-001

Spring 1980

J. J. Carlotte and	Page
Twenty-Five Years of Studies in Intelligence	vii
Engineering for AZORIAN . Coveralls and calculators replace the cloak and dagger (Special)	1
	47
Televisjon as a Medium for Finished Intelligence	
Leonid Brezhnev on view in the Oval Office Secret	57
Communications to the Editor	63
Intelligence in Recent Public Literature (Sporter	65
An Engineering Approach to Literature Appreciation Russell J. Bowen	103

-SECRET-

C	0	E	5	5	0	1	5	0
0	U	J	0	J	0	4	0	0

History Stell

	-		

Vol. 24 No. 2

(b)(1) (b)(3)

Studies in Intelligence



Summer 1980

-	1	- Janes	-	-	100	- 75	-	0
C	1.1	· how	lin.	-	~	1	h	50
0	1	-	\sim	-		-	0	

	SECR	ET		

Summer 1980

Studies in Intelligence Awards for 1979	Pa	ge
		1
	4	43
How to Think about the Estimative Track Record on Soviet Strategic Programs Learning from error and uncertainty (Secret	Howard Stoertz, Jr.	51
The Shah's Illness and the Fall of Iran A political behavior postmortem (SECRET		61
		65
Intelligence in Recent Public Literature		7]

Studies in Intelligence

Fall 1980 25th Anniversary Edition

> TR-SINT 80-003 Nº 267



Fall 1980

1	Page
Twenty-Five Years of Studies in Intelligence Stansfield Turner	ν
The Studies in Intelligence 25th Anniversary Issue The Editors	vii
A Tribute to Sherman Kent	1
Intelligence as Foundation for Policy	9
The Theory and Practice of Soviet Intelligence	17
The Shorthand of Experience	31
The Art of China-Watching	47
Mission to Birch Woods	57
Executive Privilege in the Field of Intelligence Lawrence R. Houston Preventing sensitive disclosures in the good old days (OFFICIAL USE ONLY)	65
Elegant Writing in the Clandestine Service	75
On "The Craft of Intelligence"	81
Intelligence in Public Literature	91

C05558460

Secret

Vol. 24 No. 4

(b)(3)

Studies in Intelligence



Winter 1980

0396

Secret
TE-SINT 80-004

Winter 1980

	Page
The Intelligence Challenge in the 1980s	1
Intelligence and Policy—The On-going Debate	9
An Opportunity Unfulfilled	17
Gerald Ford and The President's Daily Brief There is, in short, no substitute for access (Secret)	27
Serving Intelligence Clients	33
The Pseudo Gang	39
Intelligence in Recent Public Literature	45

C05558462

Vol. 25 No. 1

(b)(3)

JT KMª

Studies in Intelligence

Spring 1981



0821

Secret TE-SINT 001

de.

ted

on elv

rien l on sack

nec,

e lity be or it 00 is

bject II be julity torial

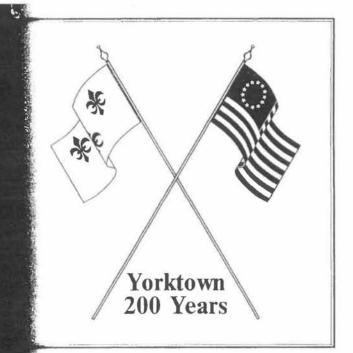
res to

CONTENTS

Spring 1981

Pe	age
The Clandestine War in Europe (1942-1945)	1
Strategic Intelligence Estimates: Let's Make Them Useful, Richard K. Betts Conventional wisdom will do what busy policymakers do not like	9
A Short Tour Through the History of Intelligence Edward F. Sayle The literature abounds with tales of informants and intrigue	17
Vignette: Intelligence from Media Sources	29
Harry S. Truman on CIA Covert Operations	31
The Not-So-Secret War	43
The Case of the Cryptic Communique	51
The Katyn Enigma: New Evidence	53
Alert Memoranda—the Track Record	67
A Priceless Record	73
Vignette: The First Challenge to Secret Agencies	81
Intelligence in Recent Public Literature	83

(b)(3) (b)(1)



Studies n Intelligence

Summer 1981



0821

Secret
TE-SINT 81-002

Summer 1981

	Page
Chronology of a Deception	1
The Curtain Falls at Yorktown	21
Intelligence in the 1980s	29
Congress, Oversight and the US Intelligence Community Assessing the effectiveness of intelligence (Secret)	41
The CIA and the Law	51
Moral Damage and the Justification of Intelligence Collection from Human Sources	57
Strategies for Analytical Judgment	65
Off the Beaten Track in China.	79
Wallenberg: A Lingering Tragedy of World War II His recognition is overdue (Secret Noforn)	89
More on Harry Truman	97
Intelligence in Recent Public Literature	99

C05558464

Vol. 25 No. 3



Studies in Intelligence





TE-SINT 81-003 0815

Fall 1981

	Page
An Interview with Richard Helms By way of summing up (UNCLASSIFIED)	1
An Interview with Erna Flegel from the Fuehrerbunker November 1945 (UNCLASSIFIED)	31
A Procedure for Managing Interdisciplinary Intelligence Production	37
Intelligence in Recent Public Literature	45

Secret Vol. 25 No. 4

(b)(3)

Studies in Intelligence

Winter 1981



0410 Secret TE-SINT 81-004

Winter 1981

	Page
Colonel Lawrence K. White	
CIA Versus DoD. Competing Misconceptions of Strategic Assessment Richard Ned Lebow The Psychological Assumptions are Rarely Articulated (Confidential)	9
Project Termination with a Change of Administration Edward F. Suyle Wrapping up a Track II Operation in Poland (UNCLASSIFIED)	25
Biases in Evaluation of Evidence	31
Reflections on the Teddy Bear	47
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
Book Essay: The ULTRA and MAGIC Books	71
Donovan and the CIA	93
MI-5 (UNGLASSIFIED)	95
Briefly Noted (Unchassipies)	96

C05558466

Secret Vol. 26 No. 1

> (b)(1) (b)(3)

Studies in Intelligence

Spring 1982



TE-SINT 82-001

side soom ated d on ately

CONTENTS

Spring 1982

Page ation nd on 23 back Collective responsibility for maintaining high standards (Offician). Use tence, With the Chetniks in a three-way war (Unclassified) Critical Time Junctures in the A practical guide for the aspiring gamesman (Oppicial Use Only) Spy prose in purple pulp (Unchassivied) to the тау бе Briefly noted (Unclassimin) it, or it \$1,000 subject vill be sinality ditorial tryes to

tudies 1 Intelligence



Summer 1982

0293

Secret TE-SINT 82-002

Summer 1982

	Page
About An Airplane	1
Development of the Lockheed SR-71 Blackbird Clarence L. (Kelly) Johnson Recollections from the "Skunk Works" (UNCLASSIFIED)	3
J58/SR-71 Propulsion Integration	15
The Oxcart Story	25
Economic Intelligence for the Future	51
The Clandestine Service	58
Who Knew Not Fear	73
A Tribute to Some Unsung Heroes Edward F. Sayle Not exactly household names; maybe they should be (UNCLASSIFIED)	87
Valedictory	95
INTELLIGENCE IN RECENT PUBLIC LITERATURE The Global Politics of Arms Sales	99

C05558468

Vol. 26 No. 3

(b)(1)(b)(3)

Studies in Intelligence



Fall 1982

0295

Secret TE-SINT 82-003

Fall 1982

Po	age.
The President at Langley	1
Commanders and Surprise	9
Hardware and Intelligence Analysis	21
Indemnification Interdicts Intelligence	89
"Man, You Must Be Lost or Something"	49
Bestiary of Intelligence Writing	59
Soviet Politics and the Media	75
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
The Soviet Estimate	81
The Soviet Estimate	85
Assault on the Liberty	03
Briefly Noted(Unitassificate)	95
COMMUNICATIONS TO THE EDITOR	97

Studies in Intelligence

Winter 1982



TE-SINT 82-004 0 28 9

CONTENTS

Winter 1982

	'age
To Learn a Foreign Tongue	1
The lingua franca of intelligence (Confidential)	
War Behind the Lines	15
	-27
Teaching Intelligence	41
The President's Daily Brief	57
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
The Congo Cables	67
Years of Upheaval(Unotassiried)	71
INDEX: 1980-82	75

Vol. 27 No. 1
(b)(3)

100-72

Studies in Intelligence

Spring 1983



0297 Secret TE-SINT 83-001

Spring 1983

	Page
Studies in Intelligence Awards, 1981-1982 (CONFIDENTIAL	vii
Ethics and Clandestine Collection	1
Instructions for a Secret Mission to Russia Agent under false flag (UNCLASSIFIED)	9
The Reports Officer: Issues of Quality Between collectors and consumers (Secret	11
National Security and the First Amendment	19
Interrogation of an Alleged CIA Agent	49
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
Surprise Attack(Unclassifued)	55
To Serve With Honor	57

Vol. 27 No. 2 (b)(1) (b)(3)

Studies in Intelligence



Summer 1983

TE-SINT 83-002

Summer 1983

	Page
Beirut Diary	1
Memorial Ceremony	11
Intelligence Cathering and the Law	13
Commentary on "Intelligence Gathering and the Law" John S. Warner Updates and differences (Unclassified)	87
Yurdley Revisited	41
A 17th Century English Intelligence Report Leonard C. Courier Prayers full of sedition (UNCLASSIFIED)	63
	67
The Travail of Intelligence Analysis	71
Tracking the Nuclear Marketplace	75
Defining Analyst Productivity Objective evaluation of the subjective (Unchassified)	81
	87
INTELLIGENCE IN RECENT PUBLIC LITERATURE For Services Rendered. (CONFIDENTIAL)	95
Our Man Is Inside	99
Military Deception and Strategic Surprise	102
Courier from Warsaw(Unci assured)	103
Briefly Noted	105

SECRET

Secret Vol. 27 No. 3

> (b)(1) (b)(3)

Studies in Intelligence

Fall 1983



302 Secret TE-SINT 83-003

Fall 1983

Intelligence in Crises	Page 1
	17
Adlai Stevenson and the Bay of Pigs	37
We Believed in Our Work	49
The Objective Is to Keep the Peace	55
National Interest, Morality, and Intelligence	57
Warning Cycles	71
INTELLIGENCE IN RECENT PUBLIC LITERATURE The Underground Entrepreneur	81
The Conspiracy and Death of Lin Biao(UNCLASSIFIED)	93
Conflict of Duty(Uncl.assified)	97
SDECE Service 7	103 105

Secret NOFORN Vol. 27 No. 4

(b)(1)

(b)(3)



Studies in Intelligence



Winter 1983

Secret TE-SINT 83-004

70 000

SECRET

CONTENTS

Winter 1983

Pe	age
George Washington: Manager of Intelligence Edward F. Sayle Success depended upon secrecy (Unclassified)	1
Translation Error and Political Misinterpretation	11
KGB: The Center and the Residencies	21
Message Received—Unfortunately	29
The CIA and Academe	33
Abbot Emerson Smith	43
Situation Report on Warning	49
Financial Epitaph for a Spymaster	55
INTELLIGENCE IN RECENT PUBLIC LITERATURE Donovan in Perspective	63
	77
Korea: The Untold Story of the War William J. McCaffrey (UNGLASSIPIED)	81
The War Magistan	67
We Will Bury You (UNGLASSIFIED)	89
British Intelligence in the Second World War	93

NOFORN

C05558488

100-135-86

Secret

Vol. 28 No. 1

(b)(1) (b)(3)

tudies Intelligence



Spring 1984

0300

Secret TE-SINT 84-001 n e. m ed on

on ack nce,

o the ay be or it 1,000

ubject ill be inality litorial

rves to

CONTENTS

Spring 1984

(Secret	
	1
The Missing Link Revealed James D. B Soviet signals from Venus (Secret)	urke 2
Nitze, Kvitsinskiy, and the Equal Reductions Proposal	8
The CIA Canoe Pool	4
Disclosure Problems in Espionage Prosecutions	5
Sell Inflicted Wounds in Humint Collection	
The Intelligence Background of Operation Torch	eam 7
Par Faits (and Other Faits)	8
Vietnam: A History	9
	9
Inside the Soviet Army The Threat: Inside the Soviet Military Machine (UNGLASSITED)	10

SECRET

C05558489

Secret

Vol. 28 No. 2

(b)(1)

tudies a Intelligence

Summer 1984



289

Secret TE-SINT 84-002

Summer 1984

Pe	age
	1
	9
Do You Like Maps?	15
The OSS and the Maginot and Siegfried Lines Leonard C. Courier To Paris for plans (UNCLASSIFIED)	33
	41
	49
The Evaluation of Intelligence	65
The Intelligence-Policymaker Tangle	77
Par-Faits (and Other Faits)	83
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
Secrets: On the Ethics of Concealment and Revelation (UNCLASSIFIED)	89
Taking Sides: America's Secret Relations with a Militant Israel (UNCLASSIFIED)	95
The Chinese Black Chamber: An Adventure in Esnionaue. (Unci.assiries)	99
Value of the second of the sec	

SECRET

tudies n Intelligence



Fall 1984

Fall 1984

	Page
Monitoring an Agreement Limiting Strategic Arms. Victssitudes of verification (Secret)	1
Solving the Vietnam Order of Battle Puzzle	15
	21
Current Intelligence as Produced by Fareign Services Tentative judgments (Security	31
OSS Propaganda in Europe and the Far East	r 41
The Hazards of Single-Outcome Forecasting	57
Crisis and Intelligence: Two Case Studies	s 71
	87
Caveat(UNCLASSIFIED)	89
	93
	95
The Sky Would Fall	n 99
The Shadow Warriors(UNCLASSIFIED)	103

-SECRET-

Studies n Intelligence



Winter 1984

352

TE-SINT 84-004

Winter 1985

P	age
Economic Intelligence in CIA	1
Section (section)	23
The Apostle in Seat 4-F After Long Silence (UNCLASSIFIED)	39
The Intelligence-Policy Relationship	57
Intelligence and US Foreign Policy, 1945-1954	67
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
Operation Barbarossa(Uncrassivieu)	79
Dezinformatsia (Unitrassified)	83
	87
Nomenklatura	91
Nomenklatura (Linci assirien)	97

STATELLIGENCE AND VIETNAM

studies n Intelligence



Special Issue 1984

Secret TE-SINT 84-005 0294



US Intelligence and Vietnam

CONTENTS

Illustrations: In addition to the maps that appear with the text, two oversize pull-out illustrations will assist the reader in following the account in this special issue of Studies in Intelligence. One is a chart, "US Leadership during the Vietnam Involvement," and the other is a map of Indochina as of 1973. Both are contained in envelopes at the back of the journal. The reader is cautioned that the chart, like this entire issue of Studies, is classified SECRET/NOFORN.

	F	age
Preface		ix
Prologue:	The Beginning of US Involvement in Indochina, 1945-1950	1
	Background	1
	Early American Presence in Vietnam	2
	End of East-West Cooperation	4
	Start of US Aid to Indochina	6
	Prologue References	8
Part I:	The Truman, Eisenhower, and Kennedy Years, 1950-1963	9
	Introduction	9
	US-French Intelligence Relations, 1950-1956	9
	Principal US Intelligence Agencies Involved with Indochina	10
	National	10
	CIA	10
	State	10
	Defense	10
	NSA	11
	Office of National Estimates (ONE)	11
	Overseas	12
	In Hawaii	12
	CINCPAC and Component Commanders	12
	In Saigon	12
	US Mission	12
	US MAAG/MACV	
	Senior CIA Representative (Station Chief)	
	Overall Coordination of Intelligence in Vietnam	

SECRET

	P	age
	Overview of ONE Production (1950-1963)	14
	Viet Minh Strategic Doctrine	17
	Battle of Dien Bien Phu, 1953-1954	
	Post-Geneva Prospects for Vietnam, 1954	
	Effects of the French Withdrawal from Indochina, 1955-1956	
	Risc and Decline of South Vietnam under Diem, 1955-1960	
	Kennedy Administration and Indochina, 1961-1963	
	The Coup and Diem's Assassination, 1963	
	Aftermath of the Coup	
	Overall Judgments on US Intelligence, 1950-1963	
	Part I References	
Part II:	The Johnson Years, November 1963 - January 1969	31
	Introduction	31
	Post-Diem South Vietnam	
	Commitment of US Air Power	32
	Intelligence Estimates on South Vietnam (Late 1964 – Early 1965)	34
	Commitment of US Ground Combat Troops	35
	National Intelligence Estimates, 1965	
	CIA Assessments, 1964-1965	
	Organizational Developments Within CIA/DI, 1965-1967	40
	Development of MACV Intelligence Capability, 1965-1967	41
	Assessments of US Air Attacks Against North Vietnam, 1965-1967	42
	Tactical Air Support (Including B-52s) in South Vietnam	44
	The War in South Vietnam, 1965-1967, and US Intelligence	46
	Estimates of Enemy Forces and Strengths-The Order of Battle	
	Problem, 1967-1968	49
	Tet 1968 and US Intelligence	
	Aftermath of the Tet Offensive	59
	A New Look at the War by the Johnson Administration	61
	The 31 October 1968 Complete Bombing Halt	62
	Summary of Part II	63
	Part II References	66
Part III:	The Nixon and Ford Administrations to the Fall of Saigon, 30 April 1975	69
	Introduction	69
	A New Look at the Vietnam War	71
	A New US Approach to the War	73
	National Intelligence, 1969-1970	75
	Role of Cambodia	76
	Invasion of Cambodia, May 1970, and Its Aftermath	79
	US Raid on the Son Tay POW Camp, November 1970	
	South Vietnamese Incursion into Laos, February 1971, (LAMSON 719)	00
	and Its Results	84
	MANY TAN ANNUAL CONTRACTOR OF THE PROPERTY OF	247.75

SECRET NOFORM

US Intelligence and the Post-LAMSON 719 Period, Spring 1971 – Spring 1972
Easter Offensive, 1972, and Its Results
Changing Balance of Military Power in the South, 1971-1972 96
Renewed Air and Naval Campaign Against North Vietnam, April-
August 1972
Achievement of a Negotiated Cease-Fire, 27 January 1973
First Year of the Cease-Fire, January 1973 - January 1974 102
1974-Balance of Power Shifts to North Vietnam 104
1 March 1975-Situation in Vietnam on the Eve of the Final
Offensive
Final Offensive, 1 March - 30 April 1975
Summary of Part III
Part III References
126

Spring 1985

	Page
Studies in Intelligence Awards	v
The US Decision to Go Big in Vietnam	1
Congressional Oversight of Intelligence	17
Soviet Television: A New Asset for Kremlin Watchers Benefits and limitations (Confidential)	45 53
OSS Mission to the Burgundian Maquis Leonard C. Courier Offal predicament (UNCLASSIFIED)	59
Files of the OSS	67
The Organization Spook	73
Lost in Translation: Soviet R&D Clues	79
Supporting US Arms Control Activities Intelligence obligations and responsibilities (Secret)	91
A New Role for Intelligence in Arms Control	105
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
A Time for Trumpets	111
Secrets	115

CONTENTS

Summer 1985

Pa	ige
Cover in an Open Society	1
Career: Forty Years in Intelligence	13
To Fly Silently in the Night	27
Open Source Disclosures Wheat and chaff (Sterrer	37
Surprised by Tito: Anatomy of an Intelligence FailureRobert M. Blum *Documentation (Unclassinger)	51
From Ambassador to Prison Spy	69
Deciphering Soviet Military Doctrine	79
INTELLIGENCE IN RECENT PUBLIC LITERATURE	05
	87
	9
	98
	9
	10
Eagle Against the Sun	10
Sidney Reilly	11
Techno-Bandits(Unci Assified)	11
Briefly_Noted	11
(Unchastred)	
SECRET	

٧

CONTENTS

Fall 1985

	Page
The International Arena in the Year 2000	1 age
A venture in long-term forecasting (Unclassified)	
Clausewitz on Intelligence Recycled wisdom (Unestassified)	29
Intelligence Trivia (Unc raes rejen)	
The Office of Communications: 1947 to 1985 Where the action is (Security)	37
Soviet Counterinsurgency Capabilities	49
Thousands of Hours One sheet short (Secret)	55
Away and Back: Reflections	59
NTELLIGENCE IN RECENT PUBLIC LITERATURE	
	67
	73
The US Intelligence Community(UNGLASSIFIED)	77
Israel's Lebanon War	81
(THELASSIFIED)	

With this issue, Studies in Intelligence marks 30 years of publication. Volume 1, Number 1 came out in September 1955.



Winter 1985

	Page
Covert Action: An Update	1
The Predicament of the Terrorism Analyst	13
The Nanny with the Glass Eye	25
The Mob Is in the Streets	33
"I Keep Me Ears Open"	41
Intelligence Trivia(Unclassified)	45
Origins: US Intelligence in Latin America	
In Queen Victoria's Secret Service	
The Imperative of Criticism Licutenant Colonel Shmue Israeli devil's advocate shop (Unclassified)	65 IDF Journal
The Intelligence Producer - Policy Consumer Linkage Arthur S. Hulnick Playing the end game (UNCLASSIFIED)	71
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
Viet Cong Memoir (Unclassified)	87
The New KGB(Unclassified)	93
Aquarium(Unclassified)	95
A Season of Inquiry (UNCLASSIFIED)	99
British Intelligence in the Second World War (UNCLASSIFIED)	101
Communication to the Editor(Unclassified)	105

SECRET

Spring 1986

	Page
Studies in Intelligence Awards	v
Lawrence R. Houston: A Biography	1
Observation Balloons and Reconnaissance Satellites Donald E. Welzenbach Unlikely relatives (Secret)	21
Sandor Rado: The Jovial and Worldly Spy Dora (Secret)	29
Tradecraft in Ancient Greece	39
The Future of Intelligence	49
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
Knowing One's Enemies: Intelligence Assessment before the Two World Wars (UNCLASSIFIED)	63
Sacred Rage, the Wrath of Militant Islam	67
Sword and Shield	69
The Ultimate Enemy: British Intelligence and Nazi Germany, 1933-1939	73
"C", a Biography of Sir Maurice Oldfield, Head of MI-6 Colonel Z, the Secret Life of a Master of Spies The Man Who Was M	77
A Greek Experience 1943 - 1948	81

CONTENTS

Summer 1986

	Page
Psychology of Treason	1
Science and Technology: Origins of a Directorate Donald E. Welzenberger and Land influence (Secretar)	ach 13
CIA and the University	ates 27
	37
	47
Congressional Oversight of Intelligence	witz 49
The International Luncheon	61
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
Secrets of State	rsen 67
"And I Was There"	71
The Ultimate Enemy	frey 73
Secret Service	
The Secret Offensive	ram 75
The Ties That Bind	79

SECRET

CONTENTS

Fall 1986

Above all, remember security (UNCLASSIFIED) Interviews with Adenauer Martha Mautner Army and OSS talent spotters (CONFIDENTIAL) The Carlisle Papers Christopher Andrew Insatiable appetite (UNCLASSIFIED) British Intelligence and Small Wars in the 1930s Wesley K. Wark Lessons not learned (UNCLASSIFIED) On the Difficulties of Writing Intelligence History Klaus-Jurgen Muller Dissecting MINCEMEAT (UNCLASSIFIED) Intelligence Rams and Policy Lions G. Murphy Donovan The billion-dollar petroglyph (UNCLASSIFIED) Senate Concurrent Resolution 133. (UNCLASSIFIED) NTELLIGENCE IN RECENT PUBLIC LITERATURE Secrecy and Democracy Paul H. Corscadden (UNCLASSIFIED) Thinking in Time Neal Petersen (UNCLASSIFIED) PAVN: Peoples Army of Vietnam Michael D. Eiland (UNCLASSIFIED) Le KGB en France	1	Page
Above all, remember security (UNCLASSIFIED) Interviews with Adenauer	Ianaging/Teaching New Analysts Three missions, four essences (SECRET)]
Army and OSS talent spotters (CONFIDENTIAL) The Carlisle Papers		.11
Introduction (Unclassified) Churchill and Intelligence		19
Insatiable appetite (UNCLASSIFIED) British Intelligence and Small Wars in the 1930s		31
Lessons not learned (UNCLASSIFIED) On the Difficulties of Writing Intelligence History		33
Dissecting MINCEMEAT (UNCLASSIFIED) Intelligence Rams and Policy Lions		43
The billion-dollar petroglyph (UNCLASSIFIED) Senate Concurrent Resolution 133		57
(UNCLASSIFIED) NTELLIGENCE IN RECENT PUBLIC LITERATURE Secrecy and Democracy Paul H. Corscadden (UNCLASSIFIED) Thinking in Time Neal Petersen (UNCLASSIFIED) PAVN: Peoples Army of Vietnam Michael D. Eiland (UNCLASSIFIED) Le KCB en France		63
Secrecy and Democracy	man and the second seco	75
Thinking in Time	NTELLIGENCE IN RECENT PUBLIC LITERATURE	
(Unolassified) PAVN: Peoples Army of Vietnam		77
(Unclassified) Le KCB en France		91
Le KCB en France		95
		97
(Unchassified)	Le KGB en France (Unchassified)	101
Military Intelligence: A Picture History		102
CEPRET	CEPAET	
SECRET	SECKET	iii

CONTENTS

Winter 1986

		D
The Supreme Court and the "Intelligence Source"		Page
A source by any other name is still a source (UNG		- 1
A Stone for Willy Fisher	Richard S. Friedman	19
POEEDGR aka Edgar Allan Poe (UNCLASSIFIED)		31
How We Are Perceived		33
Countermeasures (Confidential)		39
Donovan's Allies in World War I	William M. Henhoeffer	47
OSS: Lessons for Today	William J. Casey	55
Forecasting the Sino-Vietnamese Split Out of the closet (Secret)		67
Big pictures and a low profile (SECRET)	_	73
NTELLIGENCE IN RECENT PUBLIC LITERATUR	E	75
The CIA and the U.S. Intelligence System(UNGLASSIFIED)		79
Intervention(Unclassified)	Bruce Palmer, Jr.	85
The Ultra Americans Peacekeepers at War (Unclassified)	,	91
COMMUNICATION TO THE EDITOR(Secret		97
SECRET		
SECRET		iii

Spring 1987

	age
Studies in Intelligence Awards	vii
William J. Casey Jeane Kirkpatrick Eulogy (UNCLASSIEIED)	1
The Two Faces of Political Stability Potential and commotion (Security)	5
Sovjet Military Vulnerabilities	13
The Tangled Web	25
The Ill-Fated Trojan Spy	35
Factions and Policon: New Ways to Analyze Politics Social choice theories (Secret	4)
Essay: Information and Action	59
Operation Freshman	69
Presidents' Secret Wars	7.
	7
Green Berets at War	8
	8

CECDET

Summer 1987

	Pag
THE CONSTITUTION AND INTELLIGENCE	
The Framers on the Realities	
As Others Saw Us	
Where Secrecy Is Essential	4
View from the Hill	6
The CIA and Congress: Uneasy Partners	7
With Fidelity to the Constitution	8
Presidential War Powers	9
"You're From Where and You're Doing What?"Linda S. McCarthy Pictures for an exhibition (UNCLASSIFIED)	10
CLASSIFIED ARTICLES	
A Rite of Passage in Tokyo	10
	11
INTELLIGENCE IN RECENT PUBLIC LITERATURE	-10
	12
	12
	12
The Agency: The Rise and Decline of the CIAWilliam M. Henhoeffer (Unclassified)	12
Silicon Spies(Unclassified)	13
	13
SECRET	

(b)(3)

CONTENTS

Fall 1987

P	age
The KGB First Chief Directorate—a Growth Organization Measure for measure (Secret	1
The Brzezinski Initiative: FBIS and the Muslim World Improving overt collection (SECRET)	15
The CIA and American Foreign Policy	25
THE CARLISLE PAPERS: II Intelligence and Command	39
Optimizing action (UNCLASSIFIED) Amphibious Intelligence	49
Searching for National Intelligence	59
Nosenko: Five Paths to Judgment	71
Those Daring Young Men and Their Ultra-High Flying Machines	103
Soviet Active Measures Against the CIA Playing on Third World fears (Secret	117
A New Analyst Replies	121
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
Intelligence and National PowerStan A. Taylor A bibliographic note (Unchassified)	129
Deep Black(Unchassified)	147
Essays on Arms Control and National Security (Unclassified)	149

SECREI

Winter 1987

A frank and comradely discussion (CONFIDENTIAL)	d	
in frank time commenced discussion (Commenced		News Co.
How Kissinger Used Intelligence in the		1
SALT Negotiations		
Hu's a Reformist, Hu's a Conservative The Haos and Huais of Chinese political analysis (Secret)		
Value of Clandestine Records in Intelligence		
When applied with skill and wisdom (UNCLASSIFIED)	Reed R. Probst	
INTELLIGENCE IN RECENT PUBLIC LITERATURE	*	ī
Spycatcher		
		Ī
Notre espion chez Hitler		
(UNCLASSIFIED)		
(UNCLASSIFIED) COMMUNICATION TO THE EDITOR A Test for Factions and Policon		
(UNCLASSIFIED) COMMUNICATION TO THE EDITOR A Test for Factions and Policon		
(UNCLASSIFIED) COMMUNICATION TO THE EDITOR A Test for Factions and Policon		

Spring 1988

0	Pag
Our Men in Havana	J
John Honeyman: The Silent Patriot	19
Counterinsurgency in the Philippines. Then and now (Secret)	2
Structuring Intelligence for War	43
The OSS-German POW Controversy	57
Defectors' Problems in the West	6
Counterintelligence for the 1990s	75
Some Thoughts on Political Instability	83
Political Instability: A Psychological Perspective The invisible contract (Secret)	87
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
For Lust of Knowing: Memoirs of an Intelligence Officer Richard Helms (UNCLASSIFIED)	9]
Mongoose, R.I.P	95
"C": The Secret Life of Sir Stewart Graham Menzies, Spymaster to Winston Churchill	97
Vimy	99
The Ayatollah in the Cathedral(UNCLASSIFIED)	101
Diplomats and Terrorists II(Unchassified)	103

SECRET NOFORN

Summer 1988

1924 Mari (NOT 127 12 MM) (2 M	Page
Studies in Intelligence Awards	v
The Penkovskiy Case	
A mark that will endure (SECRET	
	15
	29
Interpreting Moscow's Message	
From Private Channels	35
Consider the source (Secret	
The White Lady Intelligence Network	Leon C. Messenger 41
Tradecraft paramount (UNCLASSIFIED)	
John A. McCone: An Outsider Becomes DCI	
Portrait (Unclassified)	
INTELLIGENCE IN RECENT PUBLIC LITER	ATURE
"C": The Secret Life of Sir Stewart Graham	n Menzies.
Spymaster to Winston Churchill	61
(UNCLASSIFIED)	
Red Horizons (Unclassified)	
The Age of Terrorism(Unchassified)	67

SEPRET

Fall 1988

	Page
Unorthodox: Airplane and Man Donald E. Welzenbach and The U-2 and Philip Strong (Secret)	1
	11
"If Donovan Were Here Today"	21
THE CARLISLE PAPERS: III	29
Intelligence Estimates and the Decisionmaker	31
The Chinese Intervention in Korea, 1950	49
The Evolution of Australian Intelligence	67
Deception for St. Mihiel: 1918	99
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
INTELLIGENCE IN RECENT PUBLIC EITERATURE	
Veil: The Secret Wars of the CIA, 1981-1987Robert S. Sinclain (UNCLASSIFIED)	113
COMMUNICATION TO THE EDITOR Dino A. Brugion (Secret	i 115

Winter 1988

	Page
	1
AIDS Disinformation	9
Secrecy and the Press	15
	23
Analysis, El Salvador Style	31
Conditions of Risk	39
Ultra and the Walker Case	45
The Decline and Fall of the Shah Contributing Factors (Secres)	53
An Information Explosion (UNCLASSIFIED)	63
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
	73
The Rise and Fall of the Great Powers	77
COMMUNICATION TO THE EDITOR	81

SECRET

Spring 1989

ž.	Page
We Watched the Gulf	1
Spying in Mesopotamia	7
Intelligence and Bureaucratic Politics	13
The CIA Meets the American Public	23
Notes on the Early DCIs	27
A Case for the IG	35
	41
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
Cloak and Gown	47
Inside the National Security Council	49
Mask of Treachery(UNCLASSIFIED)	51
Spy vs. Spy	55
Fear No Evil	57
Waldheim	59
Real World Intelligence	61

SECREI

Summer 1989

F	Page
INTELLIGENCE TODAY AND TOMORROW	
Dealing with Intelligence—Policy Disconnects	1
How the Iran-Contra Story Leaked	11
HISTORICAL PERSPECTIVES	
Diplomacy, Intelligence, and Portugal's Revolution From Chaos to Democracy (UNCLASSIFIED)	15
Intelligence Rivalries in Wartime	23
Tribute to Women Who Have Died	31
FROM THE ARCHIVES	
William J. Donovan and the National Security	35
THE LIGHTER SIDE	
Victory Through Auto Registration	43
Burn Bags	47
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
The Encyclopedia of American Intelligence and Espionage (Unclassified)	51

Fall 1989

INTELLIGENCE TODAY AND TOMORROW	Page
Predicting the Soviet Strategic Threat	1
Surveying Intelligence Consumers Lessons for producers (CONFIDENTIAL)	9
	23
THE CARLISLE PAPERS: IV	
Early Warning Systems The Case of Israel and Syria (UNCLASSIFIED)	29
Early Warning Systems: A Commentary Taking issue (Secret	49
From the Okhrana to the KGB	ndrew 51
FROM THE ARCHIVES	
Types of Agent Motivation	Collius 61
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
	69
	71
The Territory of Lies: The Exclusive Story of	
Jonathan Jay Pollard(UNCLASSIFIED)	75
The CIA and American Democracy(UNCLASSIFIED)	77
An Affair of State: The Profumo Case and the Framing of Stephen Ward	79
(Unclassified) The CIA and American Democracy (Unclassified) An Affair of State: The Profumo Case and the	77

(b)(1) (b)(3)

CONTENTS

Winter 1989

Page
INTELLIGENCE TODAY AND TOMORROW
Political Challenge and Suppression in China
Strategic Intelligence and Effective Policy
Organizational Change in a DO Division 29 The Skunkworks (Confidential)
Intelligence and Foreign Policy
Intelligence and Foreign Policy: A Commentary
HISTORICAL PERSPECTIVES
5.
Covering Coups in Saigon
FROM THE ARCHIVES
History's Role in Intelligence Estimating
INTELLIGENCE IN RECENT PUBLIC LITERATURE
67
78
America's Secret Powers: The CIA in A Democratic Society
Catching Spies: Principles and Practise of Counterespionage
Making Spies: A Talent Spotter's Handbook

SECRET

S pring 1990	Page
INTELLIGENCE TODAY AND TOMORROW	
Triage in Intelligence	1
Photo Intelligence and Public Persuasion	7
Secrecy and the Media William M. Baker Accountability and honesty (b)	11
	19
HISTORICAL PERSPECTIVES	
High-Intensity Annoyance Joel Ross and Douglas Naquin US vs Panama (6)	25
Allen Dulles: An Appraisal	35
FROM THE ARCHIVES	
Elegant Writing in the Clandestine Services	43
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
	49
	51
The Ring of Power (8)	55
COMMUNICATION TO THE EDITOR OF	5

(b)(1) (b)(3)

Summer 1990	Page
INTELLIGENCE TODAY AND TOMORROW	
New Links Between Intelligence and Policy	1
Information Processing Key to competitiveness (S	9
NPIC, Amiga, and Videotape Fun with a computer (S)	17
The DI's Organizational Culture How to succeed and survive 161	21
HISTORICAL PERSPECTIVES	
Taking Toshiba Public	27
The Demise of Lavrenti Beria James H. Hansen	37
The follies of 1953 (U)	41
FROM THE ARCHIVES	
Operation Columba T. J. Betts Those fluttering birds HJ	49
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
Strategic Intelligence for American National Security (U)	53
Lost Victory (U) Thomas Ahern	55

Fall 1990	Page
INTELLIGENCE TODAY AND TOMORROW	
Soviet Scientific Intelligence Collection Attacking US targets (S	1
Arms Control Compliance and Intelligence The impact of analysis S	7
Myths and Truths of Training Educational experiences (C)	15
Veni, Vidi, Vid-int	21
HISTORICAL PERSPECTIVES	
	27
The E Street Complex William M. Henhoeffer On buildings and grounds (6)	39
Archie Roosevelt, Original	45
FROM THE ARCHIVES	
The Good Old Days Walter H. Gioumau Balloons and bureaucracy (S)	47
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
	51
Slow Burn (U) George W. Allen	53
Reflections on Intelligence THL William M. Henhoeffer	55
Comrade Philby (U)	57

(b)(3)

Winter1990	Page
INTELLIGENCE TODAY AND TOMORROW	
Economic Competitiveness and Intelligence	1
Ossification in Organizational Cultures	11
The DI Mission in the 21st Century The future is now is	17
Evaluating Soviet Military Strength Deceptive deterrence	25
The Quality of Intelligence Literature Russell J. Bowen A golden age YUL	33
HISTORICAL PERSPECTIVES	
A US Embassy Under Attack Terror in Tripoli S	37
With the OSS in China	45
A Passage in India An innocent abroad (\$	57
FROM THE ARCHIVES	
The Old Winsockie Syndrome W. B. Lavender Cover and clandestinity (S NE)	65
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
The Unknown CIA (U) James Hanrahan	69
The KGB: Masters of the Soviet Union (U)	71

ns

on

ìle

e

er-

ct

ity ial

to

Secret	_				
OCCILET	C	700	0.00	24	
	0	CI	21	띠	

(b)(1) (b)(3)

Spring 1991	Page
INTELLIGENCE TODAY AND TOMORROW	
War and Intelligence William H. Webster Key contributions (S)	1
Intelligence in the 1990s	5
Training an Operations Officer Then and now (S)	13
HISTORICAL PERSPECTIVES	
Listening to the World for 50 Years The FBIS story (C)	19
The Response of the Strong to the Weak The US raid on Libya (S)	35
	45
FROM THE ARCHIVES	,
The Origins of National Intelligence Estimating In the beginning (C). Ludwell Lee Montague	5
THE LIGHTER SIDE	
Culinary Action at CIA Tom Gleason What's cooking? (6)	5
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
Casey: From the OSS to the CIA (W) William Henhoeffer and Mark Murphy	6
Agents of Influence (U)	67

(b)(1) (b)(3)

	Pag
INTELLIGENCE TODAY AND TOMORROW	
OSI and Arms Control Monitoring	1
Miscalculation, Surprise and US Intelligence James J. Wirtz	5
The Future of Ex-Eastern Bloc Intelligence Personnel R. D'A Henderson Special skills for sale 704	15
The In-Culture of the DO	23
	29
HISTORICAL PERSPECTIVES The Kent-Kendall Debate of 1949	0.7
Analysis and policy	37
Analysis and policy (S) Strategic Planning at CIA	51
Strategic Planning at CIA	500 00
Strategic Planning at CIA Learning from the past (S) The Émigré Who Raised the Burden Defense spending debate (S) Norbert Michaud	51
Strategic Planning at CIA Learning from the past (S) The Émigré Who Raised the Burden Defense spending debate (S) Norbert Michaud	51
Strategic Planning at CIA Learning from the past (S) The Émigré Who Raised the Burden Defense spending debate (S) ROM THE ARCHIVES Agent Radio Operations During World War II Skill, devotion, and patience (U) Strategic Planning at CIA Norbert Michaud Norbert Michaud Scudder Georgia	51
Strategic Planning at CIA Learning from the past (S) The Émigré Who Raised the Burden Defense spending debate (S) FROM THE ARCHIVES Agent Radio Operations During World War II Scudder Georgia	51

(b)(1) (b)(3)

Tell 1991	Page
INTELLIGENCE TODAY AND TOMORROW	
The Kamp Kuwait Chronicles	1
Tilting at the Tower of Babel Thomas Appich Computers as translators 764	11
Stars on the Wall A lasting tribute (S)	15
HISTORICAL PERSPECTIVES	
	21
	33
	39
The INF Treaty Toward arms control YEL William E. Kline	49
Intelligence Support to the INF Negotiations A commentary (S	63
The Primary Purpose of National Estimating	69
FROM THE ARCHIVES	
On Warning Keith Clark A hazardous duty (C)	81

Winter 1991	Page
INTELLIGENCE TODAY AND TOMORROW	
Inside a J-2 Joint Intelligence Center	1
The Gulf War from Tel Aviv	9
Combatting Mindset	13
Intelligence in Small Wars	19
CIA in the Information Age	29
Waging Economic Warfare from London	35
Covert Intervention in Chile, 1970-1973 Gregory F. Treverton The Allende affair 104	49
FROM THE ARCHIVES	
A Crucial Estimate RelivedSherman Kent	63
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
A Brief Review of OSS Literature (U)	73
Controlling Intelligence 701	79

ible,

dis-

be it,

mal

t red

nd-

to

(b)(1)

(b)(3)

CONTENTS

Spring 1992 Page INTELLIGENCE TODAY AND TOMORROW 1 A message to analysts (O) 11 A personal perspective (OL Learning From Master Sun..... 15 A critique of military analysis (S. Analyzing Economic Espionage 23 A foreign intelligence threat IS 29 **HISTORICAL PERSPECTIVES** 33 Stresses, successes, and the future 101 **PROM THE ARCHIVES** Cratology Pays Off......Thaxter L. Goodell 43 A new kind of intelligence (S) INTELLIGENCE IN RECENT PUBLIC LITERATURE The Sampson Option (b)..... 49 Silent Warfare TVL..... 50 La Mission Impossible (U) 51

iii

Secret

Secret	
ocetet	(b)(3)
	(D)(3)

Summer 1992	Page
INTELLIGENCE TODAY AND TOMORROW	
Teleconferencing and Crisis Management	1
The DI's Product Review Process	7
Tribal Tongues: Intelligence Producers,	13
Strengthening Counterintelligence	23
TV in the DI	31
HISTORICAL PERSPECTIVES	
The Berlin Wall: Intelligence and Policy	37
Military Intelligence Sources During the American Civil WarPeter Maslowski A time of transition 161	55
FROM THE ARCHIVES	
The Kidnaping of the LunikSidney Wesley Finer Stealing space secrets S	71
THE LIGHTER SIDE	
Taking Arms Against a Sea of Enemies	77

C	0	5	1	6	\Box	0	2
	U		4	0	0	1	1

)(1))(3)

Fall 1992	Page
INTELLIGENCE TODAY AND TOMORROW	
Oversight Goes East	1
	7
Providing Precision Intelligence for Desert Storm The counter C3 campaign (S	11
Proud to serve (S)	17
Managing Covert Political Action	21
Reflections of a DO Division Chief	35
	41
	45
HISTORICAL PERSPECTIVES	
	49
	55
The Vemork Action	59

Reminiscences of a Varied Life:....

77

Molehunt

An Autobiography of Sherman Kent

(b)(3)

Winter 1992	Page
INTELLIGENCE TODAY AND TOMORROW	
Analyzing Agent Bona Fides	1
Analytical Pitfalls and Stumbling Blocks	13
Telemetry on a Platter	19
The Blind Men and the Elephant	23
Intelligence Support at the Department of Commerce	27
The DO Name-Search Process	31
HISTORICAL PERSPECTIVES	
Dedicating the Berlin Wall Monument Vernon A. Walters and Robert M. Gates Tribute to the long watch.	3!
The San Cristobal Trapezoid	4
A Legacy of Excellence	5
America's First Encrypted Cable	6



STUDIES IN INTELLIGENCE

Vol. 36, No. 5

The Gulf War From Tel Aviv

Sheryl Robinson

Guarding Against Politicization

Robert M. Gates

The Need for Ethical Norms

Paul G. Ericson

Managing Covert Political Action

James A. Barry

Combatting Mind-Set

Jack Davis

Dedicating the Berlin Wall Monument

Vernon A. Walters and Robert M. Gates

The DI 10 Years After Reorganization

David W. Overton

The San Christobal Trapezoid

John Hughes with A. Denis Clift

Waging Economic Warfare From London

W. W. Rostow

The Vemork Action

Claus Helberg

The Kent-Kendall Debate of 1949

Jack Davis

America's First Encrypted Cable

Ralph Weber

A Crucial Estimate Relived

Sherman Kent

Taking Arms Against a Sea of Enemies

David P. Fichtner

Spring 1993	Page
NTELLIGENCE TODAY AND TOMORROW	
Openness and Secrecy	1
On Analytic Success and Failure Toward standards (S)	5
SIGINT in the Novels of John le Carré	11
HISTORICAL PERSPECTIVES	
A Case Officer's First Tour	19
The Exploits of Agent 110	25
The Historical Intelligence Collection	33
Honoring the Heroes of Telemark	37
FROM THE ARCHIVES	
DDI/New York	39
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
Inside the CIA: Revealing the Secrets of the World's	4:

The Fourth World War: Diplomacy and EspionageWard Warren in the Age of Terrorism (b)	4
Informing Statecraft: Intelligence for a New Century (W)	
COMMUNICATIONS TO THE EDITOR	
An Unworkable DI Process (C)	5
Reviewing a Book Review (W)Burton Hersh	5

(b)(1) (b)(3)

ummer 1993	Pag
NTELLIGENCE TODAY AND TOMORROW	
Briefing Governor Clinton in Little Bock	
Government Spying for Commercial Gain	1
Dedication of the Wildflower Memorial GardenR. James Woolsey A living tribute YUL	2
ISTORICAL PERSPECTIVES	
	2
Lebanon and the Intelligence Community David Kennedy and Leslie Brunetta A case study YUL	3
	Ę
Reflections on Mail-Order Tradecraft	Ę
A Matter of Logistics	6
ROM THE ARCHIVES	
The Face of Moscow in the Missile Crisis	6

(b)(1) (b)(3)

Fall 1993	Page
INTELLIGENCE TODAY AND TOMORROW	
	1
Bridging the Intelligence-Policy Divide	7
Reflections on Cross-Agency Assignments	15
	21
	23
HISTORICAL PERSPECTIVES	4
Soviet Military Power in the 1980s	31
Evaluating prediction (5-	
The ALFA Story	45
On the Ground With the U-2	53
At Work With Donovan	61

(b)(1) (b)(3)

(b)(3

Winter 1993	Page
INTELLIGENCE TODAY AND TOMORROW	
Environmental Effects of the Gulf War	1
	13
Taking Care of Business	17
The Intelligence Revolution and the FutureWesley K. Wark One of time's arrows TUL	25
HISTORICAL PERSPECTIVES	
Richard Helms as DCI	33
The CIA and the Government of Ngo Dinh Diem Thomas L. Ahern, Jr. Power struggles in Saigon (S)	41
Questions, Questions, Questions	53
Research Intelligence in Early Modern EnglandWilliam H. Sherman Official scholars and action officers YU	63
FROM THE ARCHIVES	
Red Nautilus Under Way	75

C055	26550	44.6
	INTELLIGENCE IN RECENT PUBLIC LITERATURE	79
	Heisenberg's War: The Secret History of the German Bomb (2) Hayden B. Peake Regulating Covert Action (1)	
a proper	Tragic Mountains: The Hmong, The Americans, and the	



STUDIES IN INTELLIGENCE

Vol. 37, No. 5

Bridging the Intelligence-Policy Divide

James A. Barry, Jack Davis, David D. Gries, and Joseph Sullivan

The Intelligence Revolution and the Future

Wesley K. Wark

Government Spying for Commercial Gain

Mark Burton

Taking Care of Business

David W. Overton

Openness and Secrecy

David D. Gries

Lebanon and the Intelligence Community

David Kennedy and Leslie Brunetta

A Case Officer's First Tour

Richard Stolz

Reflections on Mail-Order Tradecraft

Jon A. Wiant

The Exploits of Agent 110

Mark Murphy

At Work with Donovan

John D. Wilson

Questions, Questions, Questions

Arnold M. Silver

The Historical Intelligence Collection

Ward Warren and Emma Sullivan

Research Intelligence in Early Modern England

William H. Sherman

The Face of Moscow in the Missile Crisis

William F. Scott

Historical Intelligence Documents

James Burridge

SIGINT in the Novels of John le Carré

sible, d the prolding.

ice

ent

he e

or it

the

18

SS,

es

1

: file

Secret

(b)(3)

CONTENTS

Spring 1994 Page INTELLIGENCE TODAY AND TOMORROW Studying and Teaching IntelligenceErnest R. May 1 The importance of iinterchange (D) The Gates Hearings: Politicization and Soviet Analysis at CIA...... 7 Contentious confirmation (U) Reflections on 38 Years in the Directorate of Operations..... 21 Constructive criticism (C) HISTORICAL PERSPECTIVES Honoring Two World War II Heroeş......R. James Woolsey, 33 Prestigious intelligence awards (V) Maj. Gen. Doyle Larson, and Linda Zall 43 Enduring principles (W) 49 Taking stock (b) William J. Casey and the American Private Sector..... 61 An intelligence partnership (S) Robert Fulton's Skyhook and Operation Coldfeet...... William M. Leary 67 A good pick-me-up (U) Overhead Imagery in the Directorate of Intelligence..... 79 Looking back S FROM THE ARCHIVES Historical Intelligence Documents..... 91 CIA's Early Days (b) THE LIGHTER SIDE 97 More PAR Bloopers..... Language abuse (C)

Secret

Selc	ret		

CONTENTS

(b)(1) (b)(3)

Summer 1994	Pag
NTELLIGENCE TODAY AND TOMORROW	
A Policymaker's Perspective on Intelligence Analysis	1
HISTORICAL PERSPECTIVES	
	1
Of Moles and Molehunters	1
Origins of the Congress for Cultural Freedom, 1949-50 Michael Warner Cultural cold war (S)	2
	3
Japanese Army Intelligence Activities Against the United States, 1921-45Stephen C. Mercado A dismal record TU	4
Vehicle Platforms in the Office of Research and Development	5
FROM THE ARCHIVES	
General de Gaulle in Action	6
NTELLIGENCE IN RECENT PUBLIC LITERATURE	
Deadly Illusions 741	7
The Spycatcher's Encyclopedia of Espionage W	7
The Limits of Safety: Organizations, Accidents, and Nuclear Weapons (b)	7
Intelligence and the Mirror: On Creating an Enemy (N)	8

ough ossibited the distribution of the distrib

hanne

Hice

to file

the be

or it

the

33.

CS

111.

(b)(1)(b)(3)ONTENTS Page 11994 TELLIGENCE TODAY AND TOMORROW Writing Speeches for DCIs and DDCIs 1 Life on a conveyor belt (D) 7 Protecting Satellite Reconnaissance Photographs 15 Classification and compartmentation (\$) British and American Policy on Intelligence Archives...... Richard J. Aldrich 25 Never-Never Land and Wonderland? (V) **MATORICAL PERSPECTIVES** 35 Burial at sea 164 45 Intelligence support (b) Intelligence Assessment in the Peloponnesian War David P. Fichtner 59 Consequences of miscalculation 184 MOM THE ARCHIVES Assignment: Skyjacker......Thomas Polgar 65 Contracts, influence, and judgment (W) INTELLIGENCE IN RECENT PUBLIC LITERATURE Turmoil and Triumph: My Years as Secretary of State.(N) 71 **COMMUNICATIONS TO THE EDITOR** The Gates Hearings: A Biased Account (U)..... 73 A Response to "The Gates Hearings: A Biased Account" (U) 79

	Page
FROM THE ARCHIVES	
Historical Intelligence Documents	117
General de Gaulle in Action	123
THE LITERATURE OF INTELLIGENCE	
Of Moles and Molehunters	129

Secret	
	(b)(1)

Vinter 1994	Pag
NTELLIGENCE TODAY AND TOMORROW	
Television and Intelligence	
	1
ISTORICAL PERSPECTIVES	
	2
Michael Warner	2
Working the Cuban Beat Trying to counter Castro	3
The Fall of Lima Site 85	4
The Role of US Army Attachés Between the World Wars Scott A. Koch Selection and training 764.	Ę
	Ę
NTELLIGENCE IN RECENT PUBLIC LITERATURE	
The Catcher Was a Spy: The Mysterious	6

iii

Search

CSI

1995 Edition -- Volume 38, Number 5

1995 Edition -- Volume 38, Number 5

Studying and Teaching Intelligence

The importance of interchange Earnest R. May

A Policymaker's Perspective on Intelligence Analysis

Insightful interviews Jack Davis

British and American Policy on Intelligence Archives

Never-Never Land and Wonderland Richard J. Aldrich

Honoring Two World War II Heroes

Prestigious intelligence awards R. James Woolsey, Maj. Gen. Doyle Larson, and Linda Zall

Some Lessons in Intelligence

Enduring principles R. V. Jones

The Komsomolets Disaster

Burial at sea George Montgomery

Fifteen DCIs' First 100 Days

Taking stock CIA History Staff

Truman and Eisenhower: Launching the Process

Intelligence support John Helgerson

The Fall of Lima Site 85

The war in Laos James C. Linder

Origins of the Congress of Cultural Freedom, 1949-50

Cultural Cold War Michael Warner

Robert Fulton's Skyhook and Operation Coldfeet

A good pick-me-up William M. Leary

The Role of US Army Attachés Between the World Wars

Selection and training Scott A. Koch

Historical Intelligence Documents

CIA's early days

General de Gaulle in Action

1960 summit conference Lt. Gen. Vernon A. Walters

Of Moles and Molehunters

Spy stories *Cleveland C. Cram*

- Privacy
- Copyright
- Site Policies
- USA.gov
- FLU.gov
- FOIA
- DNI.gov

1 of 2 8/26/12 12:56 AM

(b)(1)(b)(3)

Secret

Studies Spring Edition 1995

Volume 39	Number 1	
A Message from the Editorial E	Board	
The Challenge of Managing "UP Paul Wolfowitz on Intelligence-P		
A Colloquium The Intelligence Community: Is I	t Broken? How To Fix It? John H. Hedley	
Another System of Oversight Intelligence and the Rise of Judic	cial Intervention Frederic F. Manget	
Overcoming Old Barriers Operation Analysis: A New DI Tr	radecraft for Partnership	
Revisiting Vietnam Thoughts Engendered by Robert	McNamara's In Retrospect Harold P. Ford	
Historical Antecedents Roots of Partnership Between CI	A's Directorates of Operations and Intelligence	
R. V. Jones Award Honoring the Founder of CIA's D Diane C. Snyder	Directorate of Science and Technology Robert J. K	Cohler, R. James Woolsey, and
Critical Issues Seminar And the Truth Shall Keep You Fr	ree: Recollections by the First DDS&T Albert D.	Wheelon
Audacity and Courage The Youngest Intelligence Star		
Chinese Intelligence Operation Reviewed By	s	
Never Judge a Man by His Uml Reviewed By Ward Warren	brella	

l of 2

The Faber Book of Espionage

Secret

C05!	52	6559		
				en 11.1
Studie	SIL	memgenceSummer	1995	Edition

(b)	(1)
(b	1	(3)

Secret

Studies Summer Edition 1995



Volume 39

Number 2

Award Winners

Intelligence and National Security in Peace, Crisis, and War

63rd Annual Meeting

A Singular Opportunity

Gaining Access to CIA's Records Evan Thomas

Intelligence Analysis and Policymaking

Challenging Our CI Strategy

"Cottage-Industry" Intelligence Operations . . .

A Different Kind of Threat

Some Thoughts on Irregular Warfare Jeffrey B. White

Coping With Iran-Contra

Personal Reflections on Bill Casey's Last Month at CIA James McCullough

The Politics of "Getting It Right"

CIA and the Fall of the Soviet Empire . . .

The Making of a Catastrophe

Intelligence Support

Into Politics With John F. Kennedy John Helgerson

Meeting a Collection Challenge

Creating Covert Warriors

The Japanese Army's Nakano School, 1938-45 Stephan C. Mercado

For The President's Eyes Only: Secret Intelligence and the American Presidency From Washington to Bush

Blonde Ghost: Ted Shackley and the CIA's Crusades

Thomas L. Ahern, Jr.

05526559 suures in jinterrigenceSummer 1995 Edition	
BOOKS IN BRIEF Compiled by Ward Warren	
Studies Page CSI Homepage	
Secret	

(b)(1)(b)(3)

Secret



Volume 39

Number 3

LETTERS TO THE EDITOR (b)

David Gries and Noel E. Firth

The Need for Integrity

Thoughts Provoked by The Very Best Men (1) Michael Thompson

Confronting the Intelligence Future

Intelligence for the Highest Levels

Serving Our Senior Customers (C)...

Defining the Analytic Mission

Facts, Findings, Forecasts, and Fortune-telling (Q.... Jack Davis

The Bush-Gorbachev Years, 1989-91

CIA and the Fall of the Soviet Empire, Part II (...

Salvage and Liquidation

The Creation of the Central Intelligence Group (.... Michael Warner

Innovative Intelligence Support

The Transition to President Johnson (D)... John Helgerson

Three Intelligence Stars

Duping the Soviets

The Farewell Dossier (Q. . . . Gus W. Weiss

Counterintelligence in 1814

A Historical Damage Assessment (b) ...

The State Within a State: The KGB and Its Hold on Russia Past, Present and Future (b)

Burton L. Gerber

The Secret Channel: Moscow, the KGB and Bonn's Eastern Policy (U)

Ben Fischer

The Secret World of American Communism (W)

C05526560 Suuries in mueringenceFall 1995	Edition		
Michael Warner			
BOOKS IN BRIEF (W) Ward Warren			
PDB Staff Officer	and President Clinto	<u>n</u>	
Studies Page CSI Homepa	nge		 -

Secret

(b)(1) (b)(3)

Secret

Studies Winter Edition 1995

Volume 39

Number 4

A Roundtable Discussion

The Brown Commission and the Future of Intelligence (14)

Change is Constant

Imagery Sharing With Foreign Nations (S

Declassification's Great Leap Forward

CORONA and the Intelligence Community (b) Kevin C. Ruffner

The Intelligence of Nations

Adam Smith Examines the Intelligence Economy (50) Todd Brethauer

Perceptions of an Intelligence Failure

Iraq's Nuclear Weapons Program (S

A Personal View

Threat Perception, Scare Tactic, or False Alarm?

The 1983 War Scare in US-Soviet Relations (S

Ben B. Fischer

A Die-Hard Issue

The CIA's Role in the Study of UFOs, 1947-90 (S). . . . Gerald Haines

Challenge and Controversy

Intelligence Production During the Helms Regime (S) Russell Jack Smith

A Difficult Relationship

Intelligence Support for Richard M. Nixon (.... John Helgerson

Safe House (b)

Burton L. Gerber

Soldiers, Spies, and the Rat Line: America's Undeclared War Against the Soviets (S)

Kevin C. Ruffner

US Intelligence at the Crossroads: Agendas for 121 Reform (K)

Scott A. Koch

BOOKS IN BRIEF (b)

05526561 Studiesmi memgenceWinter 1995 Edition	
Ward Warren	
Brown Commission Vice Chairman, The Hor Brown	norable Warren Rudman, and Commission Chairman Harold
Studies Page CSI Homepage	
Secret	

Search

CSI

Volume 39, Number 5, 1996

Volume 39, Number 5, 1996

INTELLIGENCE TODAY AND TOMORROW

A Roundtable Discussion

The Brown Commission and the Future of Intelligence

A Colloquium

The Intelligence Community: Is It Broken? How To Fix It? John H. Hedley

A Singular Opportunity

Gaining Access to CIA's Records Evan Thomas

The Need for Integrity

Thoughts Provoked by "The Very Best Men" Michael Thompson

The Challenge of Managing Uncertainty

Paul Wolfowitz on Intelligence-Policy Relations Jack Davis

Another System of Oversight

Intelligence and the Rise of Judicial Intervention Frederic F. Manget

A Different Kind of Threat

Some Thoughts on Irregular Warfare Jeffrey B. White

Declassification's Great Leap Forward

CORONA and the Intelligence Community Kevin C. Ruffner

The Intelligence of Nations

Adam Smith Examines the Intelligence Economy Todd Brethauer

HISTORICAL PERSPECTIVES

Coping With Iran-Contra

Personal Reflections on Bill Casey's Last Month at CIA James McCullough

Commentary

Commentary David Gries

Revisiting Vietnam

Thoughts Engendered by Robert McNamara's "In Retrospect" Harold P. Ford

Salvage and Liquidation

The Creation of the Central Intelligence Group Michael Warner

Duping the Soviets

The Farewell Dossier Gus W. Weiss

1 of 2 8/26/12 1:00 AM

COVER OF PRINTED PUBLICATION

Photo of William J. Casey Courtesy of Dennis Brack/Black Star

- Privacy
- CopyrightSite Policies
- USA.govFLU.gov
- FOIA
- DNI.govNoFEAR Act

2 of 2 8/26/12 1:00 AM Secret

(b)(1)(b)(3)



Volume 40

Number 1, 1996

IN MEMORIAM

An Honorable Man William Colby: Retrospect (U). . . . Harold P. Ford

INTELLIGENCE TODAY AND TOMORROW

An Interview With Adm. William O.	Studeman (S)
Dual Use of Intelligence Technologie	es
Breast Cancer Detection Research (6	1 Sam Grant and Peter C. Oleson
A Complianted Dogggment	
A Complicated Document	
A Complicated Document The CFE Treaty (6	

How To Succeed in the DI Fifteen Axioms for Intelligence Analysts (U) Frank Watanabe

HISTORICAL PERSPECTIVES

The Record Versus the Charges

CIA Assessments of the Soviet Union (U) Douglas J. MacEachin

A Basic Intelligence Need

The Best Map of Moscow () Joseph A. Baclawski

INTELLIGENCE IN RECENT PUBLIC LITERATURE

Inside CIA's Private World: Declassified Articles From the Agency's Internal Journal 1955-1992 (U) Ward Warren

In Confidence: Moscow's Ambassador to America's Six War Presidents (1962-1986) (U) Ben B. Fischer

Shadow War: The CIA's Secret War in Laos (U) Dick Holm

Pope John Paul II: The Biography (U)

BOOKS IN BRIEF (W)

Ward Warren

LETTER TO THE EDITOR (W)

Thomas J. Patton

COVER OF PRINTED PUBLICATION

William Colby

Studies Page | CSI Homepage

Secret

(b)(3)

Secret



Volume 40

Number 2, 1996

Cash award winners for 1995

INTELLIGENCE TODAY AND TOMORROW

7 42 7.7	4000	100		

Inside the White House Situation Room (U) ... Michael Donley, Cornelius O'Leary, and John Montgomery

Nontraditional Missions

National Intelligence Support to the US Transportation Command (S)

Policy and Law

Covert Action, Loss of Life, and the Prohibition on Assassination, 1976-96 (U) . . . Written by an attorney in the Office of CIA's General Counsel

A Blueprint for Survival

The Coming Intelligence Failure (.... Russ Travers

A Major Intelligence Challenge

Toward a Functional Model of Information Warfare (U) L. Scott Johnson

HISTORICAL PERSPECTIVES

Unpopular Pessimism

Why CIA Analysts Were So Doubtful About Vietnam (U) Harold P. Ford

Critics and Defenders

A Review of Congressional Oversight (U) James S. Van Wagenen

A Persistent Emotional Issue

CIA's Support to the Nazi War Criminal Investigations (b). . . . Kevin C. Ruffner

Lessons Unlearned

The CIA's Internal Probe of the Bay of Pigs Affair (U) Michael Warner

INTELLIGENCE IN RECENT PUBLIC LITERATURE

Reflections of a Cold Warrior: From Yalta to the Bay of Pigs (b)
H. Bradford Westerfield

Organizing for Success: Employing Quality Management Principles in the Field (S)

Broken Covenant: American Foreign Policy and the Crisis Between the United States and Israel (0)

Spymaster: The Real-Life Karla, His Moles, and the East German Secret Police (W) Ben B. Fischer

A Spy in Their Midst: The World War II Struggle of a Japanese-American Hero (U) Stephen C. Mercado

BOOKS IN BRIEF (W)

Ward Warren

LETTER TO THE EDITOR (U)

COVER OF PRINTED PUBLICATION

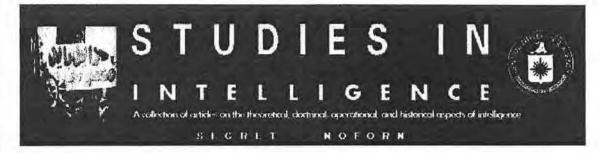
Richard M. Bissell, Jr.,

Studies Page | CSI Homepage

Secret

SECRET

(b)(1)(b)(3)



Volume 40

Number 3, 1996

FEATURE ARTICLE

Held Hostage in Iran
A First Tour Like No Other (W).... William J. Daugherty

INTELLIGENCE TODAY AND TOMORROW

Rebuttal		
iking Stock		
n Interview with Dr. Ruth David, CIA's	Deputy Director for Science and Technolog	3
ne Counterterrorist Experience	X	
artnership Between Intelligence and La	v Enforcement (S)	

HISTORICAL PERSPECTIVES

Covert Action Lobbying	
	Michael Warner

INTELLIGENCE IN RECENT PUBLIC LITERATURE

From the Shadows: The Ultimate Insider's Story of Five Presidents and How They Won the Cold War (N) Paul G. Ericson

Cold War Capitalism: The View From Moscow, 1945-1975 (N)
Ben B. Fischer

С05526565

Operation SOLO: The FBI's Man in the Kremlin (N) Ben B. Fischer

BOOKS IN BRIEF (W)

Ward Warren

LETTER TO THE EDITOR (U)

Thomas M. Troy

COVER OF PRINTED PUBLICATION

Studies Page | CSI Homepage

SECRET

(b)(1)(b)(3)

Secret



Volume 40

Number 4, 1996

FEATURE ARTICLE

Sharing Secrets With Lawmakers. Congress as a User of Intelligence (D) . . . L. Britt Snider

INTELLIGENCE TODAY AND TOMORROW

10 Years of Improving Inter The President's Foreign Inte	lligence Advisory Board (Frank Watanabe	
The Need for Improvement			
ntegrity, Ethics, and the CI	A (V) Kent Pekel		

H

Determining the Costs	
The Intelligence Community's Espionage Damage Assessments	
Six Decades of Service	
A History of the Joint Intelligence Committee (C)	

A Case Study Persuading a President: Jimmy Carter and the American Troops in Korea (U) . .

INTELLIGENCE IN RECENT PUBLIC LITERATURE

The Philby Files (6)

005526586 Studies in Intelligence Vol. 40 No. 4, 1996	
* * .	
BurtonL. Gerber	
Spies Without Cloaks: The KGB's Sucessors. (V	
Ward Warren	
LETTER TO THE EDITOR (D)	

Studies Page | CSI Homepage

Secret



Articles for Studies in Intelligence may be written on any theoretical, doctrinal, operational, or historical aspect of intelligence,

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Brian Lutell, Chairman Brig. Gen. David A. Armstrong, USA (ReL) Sarah Botsai Lt. Gen. James R. Clapper, Jr., USAF (Ret.) Peter Clement A. Denis Clift Dawn Eilenberger Paul G, Ericson Douglas Garthoff Robert A. Herd Joanne Isham William Nolte Peg Sanders Jon A. Wiant

Members
of the Board are
drawn from the Central
Intelligence Agency
and other components
of the intelligence Community.

EDITOR

Paul Arnold

CONTENTS

FEATURE ARTICLE

Jed Team Frederick
An Allied Team With the French Resistance
in 1944 (D),
Robert R. Kehoe

HISTORICAL PERSPECTIVES

Significant Military Support
The OSS and the Italian Partisans in
World War II (b)
Peter Tompkins

Of Market-Garden and Melanie
The Dutch Resistance and the OSS (U) 47
Maj. Stewart Bentley

A Voice in the Wilderness A Contrary Japanese Army Intelligence Officer (6),61 Stephen Mercado

A Controversial Liaison Relationship
American Intelligence and the Gehlen Organization,
1945-49 (S)
Kevin C. Ruffner

Project P-2000
The Italian Election Operation of 1948 (S) 85
Michael Warner

Cover

Sgt. Robert R. Kehoe (at right) receiving the Distinguished Service Cross in November 1945 from General Magruder (at left), General Donovan's successor.

Vol. 41. No. 1

SECRET - V



Articles for Studies in Intelligence may be written on any theoretical, doctrinal, operational, or historical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Brian Latell, Chairman Brig. Gen. David A. Armstrong, USA (ReL) Sarah Botsai Lt. Gen. James R. Clapper, Jr., USAF (Ret.) Peter Clement A. Denis Clift Dawn Eilenberger Paul G. Ericson Douglas Garthoff Joanue Isham William Liles William Nolte Lloyd Salvetti Jon A. Wiant

Members
of the Board are
drawn from the Central
Intelligence Agency
and other components
of the Intelligence Community.

EDITOR

Paul Arnold

SECRET (b)(1) (b)(3)

CONTENTS

FEATURE ARTICLE

Breabing the Mald

1

INTELLIGENCE TODAY AND TOMORROW

An Intelligence Challenge Commercial Satellite Imagery and the Verification Paradox (b)

15

Responding to a Complex Problem
The Evolution of US Government Restrictions on
Using and Exporting Encryption Technologies (U) 21

HISTORICAL PERSPECTIVES

Mornings in Pacific Palisades Ronald Reagan and the President's Daily Brief (U)31 Richard J. Kerr and Peter Dixon Davis

From Rabbit Warren to Aztec Temple
Headquarters Habitations of the British \$15 (6). 37
James Hansen

Valuable Sources
Black American Contributions to Union Intelligence
During the Civil War (W) 43
P. K. Rose

The Nigeria Example

51

Vol. 41. No. 2

SECRET V

INTELLIGENCE IN RECENT PUBLIC LITERATURE

A Sov For All Seasons: My Life in the CIA (E)	57
Taking on the World: Joseph and Stewart Alsop, Guardians of the American Century (U)	61
Secret and Sanctioned: Covert Operations and the American Presidency (b) Scott A. Koch	6.5
Ben Gurion's Spy: The Story of the Political Scan That Shaped Modern Israel (U) Ward Warren	dal 69
Letter to the Editor (b) Ward Warren	67

COVERTU

Television photo of terrorists in the Japanese Ambassador's residence in Lima, Peru, on 17 December 1996.

VI SECRET



Articles for Studies in Intelligence may be written on any theoretical, doctrinal, operational, or historical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the upinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Brian Latell, Chairman
Sarah Botsai
Lt. Gen, James R. Clapper, Jr.,
USAF (Ret.)
Peter Clement
A. Denis Clift
Dawn Eilenberger
Paul G. Ericson
Douglas Garthoff
Joanne Isham
William Liles
William Nolte
Lloyd Salvetti
Jon A. Wiant

Members
of the Board are
drawn from the Central
Intelligence Agency
and other components
of the Intelligence Community.

EDITOR

Paul Arnold

CONTENTS

INTELLIGENCE TODAY AND TOMORROW

Reviewing the Work of CIA Authors Secrets, Free Speech, and Fig Leaves (D) John Hollister Hedley	1
Managing a Nightmare CIA Public Affairs and the Drug Conspiracy Story (U) Nicholas Dujmovic	9
Toward a New Era Planning Satellite Reconnaissance To Support Future Military Operations (U) Thomas Behling and Kenneth McGrunther	15
A Commentary CIA's Intelligence Sharing With Congress (U) James McCullough	25
The Cambodia Example UN Peacekeeping Operations and Intelligence (U)	L29

HISTORICAL PERSPECTIVES

Advantage USSR Defense and Arms Control in the Carter	37
Administration (U)	
Robert M. Gates	
Looking for a Rogue Elephant	
The Pike Committee Investigations and	53
the CIA (U)	
Gerald K. Haines	

Vol 41 No 3

INTELLIGENCE IN RECENT PUBLIC LITERATURE

Secret Agencies: US Intelligence in a	63
Hostile World (V) William J. Daugherty	
	-

69

Man Without a Face: The Autobiography of Communism's Greatest Spymaster (U) Ben B. Fischer

73

The French Secret Services: A History of French 77
Intelligence From the Dreyfus Affair to the Gulf War

COVER (U)

Publication Review Board Chairman John Hollister Hedley (left) and David Murphy (right) displaying the German- and English-language editions of Battleground Berlin, which was coauthored by Mr. Murphy.



(b)(1)



EDITORIAL POLICY

Articles for Studies in Intelligence may be written on any theoretical, doctrinal, operational, or historical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board,

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Brian Latell, Chairman Thomas Behling Sarah Botsai Lt. Gen. James R. Clapper. Jr., USAF (Ret.) Peter Clement A. Denis Clift Dawn Eilenberger Paul G. Ericson Douglas Garthoff Joanne Isham William Liles Barry G. Royden William Nolte Lloyd Salverti L. Britt Snider Jon A. Wiant

Menthers of the Board are drawn from the Central Intelligence Agency and other components of the Intelligence Community,

EDITOR

Paul Arnold

CONTENTS

FEATURE ARTICLE

A Worthy Successor to Penkovsky
An Exceptional Espionage Operation (5)
Barry G. Royden

INTELLIGENCE TODAY AND TOMORROW

An Invaluable Assignment 29

HISTORICAL PERSPECTIVES

CIA and Double Demonology
Calling the Sino-Soviet Split (t) 41
Harold P. Ford

A Counterintelligence Debacle
British Penetration of America's First
Diplomatic Mission (U)
P. K. Rose

Two Memoirs
British Intelligence Activity in Riga, 65
1934-1940 (0)
Donald P. Steury

INTELLIGENCE IN RECENT PUBLIC LITERATURE

April '65: Confederate Covert Action in the
Civil War (U)
William J. Daugherty

Secrets: The CIA's War at Home (b) 73

Vol 41 No 4

SECRET_ V

SECRET

THE CIA BOOKSHELF (b)

Donald P. Steury 75

COVER (FOUO)

SECRET

Search	٥
Search	~

CSI

Studies in Intelligence - 1997

Semiannual Edition, No. 1, 1997

IN MEMORIAM

An Honorable Man William Colby: Retrospect Harold P. Ford

INTELLIGENCE TODAY AND TOMORROW

A National Nerve Center

Inside the White House Situation Room Michael Donley, Cornelius O'Leary, and John Montgomery

Dual Use of Intelligence Technologies

Breast Cancer Detection Research Sam Grant and Peter C. Oleson

A Blueprint for Survival

The Coming Intelligence Failure Russ Travers

How to Suceed in the DI

Fifteen Axioms for Intelligence Analysis Frank Watanabe

A Major Intelligence Challenge

Toward a Functional Model of Information Warfare L. Scott Johnson

HISTORICAL PERSPECTIVES

The Record Versus the Charges

CIA Assessments of the Soviet Union Douglas J. MacEachin

A Die-Hard Issue

CIA's Role in the Study of UFOs, 1947-1990 Gerald K. Haines

Unpopular Pessimism

Why CIA Analysts Were So Doubtful About Vietnam Harold P. Ford

Critics and Defenders

A Review of Congressional Oversight James S. Van Wagenen

A Persistent Emotional Issue

CIA's Support to the Nazi War Criminal Investigations Kevin C. Ruffner

A Basic Intelligence Need

The Best Map of Moscow Joseph A. Baclawski

GENERAL INFORMATION

1 of 2 8/26/12 1:03 AM



Articles for Studies in Intelligence may be written on any theoretical, doctrinal, operational, or historical aspect of intelligence.

The final responsibility for accepting or rejecting an article tests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Lloyd Solvetti. Chairman Thomas Behling Lt. Gen. James R. Clapper, Jr., USAF (Ret.) Peter Clement A. Denis Clifi Dawn Eilenberger Douglas Garthoff Joanne Isham William Liles William Nolte Barry G. Royden L. Britt Snider Jon A. Wiant

Members
of the Board are
drawn from the Central
Intelligence Agency
and other components
of the Intelligence Community.

EDITOR

Paul Arnold

CONTENTS

INTELLIGENCE TODAY AND TOMORROW

A Comprehensive Commentary An Interview with Director of Central Intelligence George J. Tenet (S)	ı
An Assessment Intelligence Sharing and the UN (©) Ellen Laipson	11
Hard Lessons in Peacemaking Operations Intelligence Support to the US Military in Somalia (S) William Richard Pickney	19
Fulfilling a Crucial Role The National Intelligence Support Team (V) Capt. James M. Lose	29
A Studies Roundtable Creating the National Imagery and Mapping Agency (D)	39
HISTORICAL PERSPECTIVES	
Some Beginnings of Information Warfare Stealth, Countermeasures, and ELINT, 1960-1975 (U)- Gene Potear	51
Prussian Nobleman, SS Officer, and CIA Agent The Case of Otto Albert Alfred von Bolschwing (S) Kevin C. Buffner	GI

Vol 42 No1

SECRET

INTELLIGENCE IN RECENT PUBLIC LITERATURE

Headquarters Germany: die USA-Geheimdienste in Deutschland (W) Thomas M. Troy	79
Spying for America: The Hidden Story of US Intelligence (U). William J. Daugherty	85
Churchill and Secret Service (U) John T. Kirby	87
THE CIA BOOKSHELF (b)	
Donald P. Steury	89

COVER (U)

DCI George J. Tenet and members of the Studies in Intelligence Editorial Board. From left to right: Peter Clement, William Nolte, the DCI, Brian Latell, L. Britt Snider, and Barry G. Royden.

Search	٥

CSI

Studies in Intelligence, SPRING 1998 EDITION **FEATURE ARTICLE**

Held Hostage in Iran A First Tour Like No Other William J. Daugherty

INTELLIGENCE TODAY AND TOMORROW

Sharing Secrets With Lawmakers Congress as a User of Intelligence L. Britt Snider (plus Commentary by James McCullough)

Reviewing the Work of CIA Authors Secrets, Free Speech, and Fig Leaves John Hollister Hedley

The Need for Improvement Integrity, Ethics, and the CIA Kent Pekel

HISTORICAL PERSPECTIVES

Intelligence and Operational Support for the Anti-Nazi Resistance The OSS and Italian Partisans in World War II Peter Tompkins

Of Market-Garden and Melanie The Dutch Resistance and the OSS Stewart Bentley

- Privacy
- Copyright
- Site Policies
- USA.gov
- FLU.gov
- FOIA
- DNI.gov
- NoFEAR Act

1 of 1 8/26/12 1:06 AM





Articles for Studies in Intelligence may be written on any theoretical, doctrinal, operational, or historical aspect of intelligence.

The final responsibility for accepting or rejecting an article rosts with the Editorial Brand.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Lloyd Salvetti, Chairman Thomas Behling Lt. Gen. James R. Clupper, Jr., LSAF (ReL.) Peter Clarnent A. Denis Clift Dawn Eilenberger Douglas Garthoff Joanne Isham William Liles Barry G. Royden William Notte L. Britt Suider Jon A. Winnt

Members of the Board are drawn from the Central Intelligence Agency and other components of the Intelligence Community.

EDITOR

Paul Arnold

CONTENTS

FEATURE ARTICLE

CIA Goes Hollywood A Classic Case of Deception (U) Antonio J. Mendez

HISTORICAL PERSPECTIVES

A Proud Record
The Bureau of Intelligence and Research at Fifty (t)
Mark Stout and Dorothy Avery

A Tribute Dick Welch, 1929-1975 (S) 29

45

51

69

A Continuing Need for Protection 35
Legislative and Judicial Safeguards for US Intelligence
Personnel 701

The Oral History Program
An Interview With Former General Counsel
John S. Warner (U)

Supporting the "Secret War"
CIA Air Operations in Laos, 1955-1974 (U)
William M. Leary

Too Much Is Not Enough
Joseph Stalin, British Intelligence, and Strategic
Surprise in June 1941 (b).
Donald P. Steury

Vol 42 No 2

SECRET VII

SECRET

INTELLIGENCE TODAY AND TOMORROW

Lessons From the Frontline
Increasing CIA's Value Added to the Senior
Policymaker (V).
Tom Bjorkman

INTELLIGENCE IN RECENT PUBLIC LITERATURE

The Other Mission: Agent Deployments of Serman U-boats in the Second World War (U).
Benjamin B. Fischer

The Secret War For the Union: The Untold 91 Story of Military Intelligence in the Civil War (U)

THE CIA BOOKSHELF (U)
Donald P. Steury

93

83

COVER (U)

President Carter expresses his appreciation to Antonio J. Mendez for the key role he played in exfiltrating six Americans from Iran in 1980.



Articles for Studies by hardbecture may be written on any theoretical, doctrinal, operational, or historical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the hierature of intelligence.

EDITORIAL BOARD

Lloyd Salvetti, Chairman Thomas Behling Peter Clement A. Denis Clift Dawn Eilenberger Douglas Garthoff Juanne Isham William Liles Barry G. Royslen William Nohe L. Britt Snider Jun A. Wiant

Alombers of the Board are drawn from the Central Intelligence Agoney and other components of the Intelligence Community.

EDITOR

Paul Arnold

SECRET

(b)(1)(b)(3)

15

CONTENTS

FEATURE ARTICLE

Soldier, Administrator, Leader
An Interview With Former Executive Director
Lawrence K. "Red" White (b)
James Hanrahan

INTELLIGENCE TODAY AND TOMORROW

The Best Job in the Directorate of Intelligence (S.

US Coast Guard at Work
Maritime Counternarcotics Operations (U) 23
Lt. M. W. Raymond

CIA Crafirmen_ ____ 33

HISTORICAL PERSPECTIVES

OSS Operations in Norway
Skis and Daggers (b) 39
William E. Colby

A Plane Crash, Rescue, and Recovery
A Close Call in Africa (6)
Richard M. Holm

VOI 42 NO3

47

SEGRET

Determining the Cost and the Burden Analyzing Soviet Defense Programs, 1951-1990 (U) James H. Noren	59
A Long Legislative Journey Passing the Intelligence Identities Protection Act of 1982 (O)	75

INTELLIGENCE IN RECENT PUBLIC LITERATURE

ne Intelligence Service of the KPD, 1919-1937 Injamin B. Fischer	
THE CIA BOOKSHSELF (U) Donald P. Steury	91

COVERTU

Col. "Red" White, who served under seven DCIs during his distinguished 25-year career (1947-1972) with CIA.



Articles for Studies in huelligence may be written on any theoretical, doctrinal, operational, or historical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of mielligence.

EDITORIAL BOARD

Lloyd Sulvetti, Chairman Thomas Benling Peter Clement A. Denis Clift Dawn Eilenberger Douglas Garthoff Jounne Ishani William Lifes Barry G. Royden William Nohe L. Britt Suider Jon A. Wignt

Members of the Board are drawn from the Central Intelligence Agency and other components of the Intelligence Community.

EDITOR

Paul Arnold

(b)(1)(b)(3)FEATURE ARTICLE A Clandestine Odyssey The Great Soviet Hardware Sting IS HISTORICAL PERSPECTIVES Walter Pforzheimer Reminisces 15 Interviewing an Intelligence Icon (b) William Nolte 25 Setting the Record Straight 45 CIA and the Guatemala Assassination Proposals, 1952-1954 (\$) Gerald K. Haines The Katyn Controversy, 55 Stalin's Killing Field (U) Benjamin B. Fischer INTELLIGENCE IN RECENT PUBLIC LITERATURE The Haunted Wood: Soviet Espionage in 65 America- the Stalin Era (b) William Nolte Desperate Deception: British Covert Operations in the United States, 1039-1944 (b) William J. Daugherty

Vol. 42 No. 4

SECRET

Letters to the Editor (\$

73

COVER (U)

A Soviet T-72 Tank on display at CIA Headquarters in September 1997.

Search	Q.

CSI

Studies in Intelligence - Winter 1998-1999

Winter 1998-1999

Feature Article

An Intelligence Success Story

The U-2 Program: The DCI's Perspective . . . George J. Tenet

A "Hot" Front in the Cold War

The U-2 Program: A Russian Officer Remembers . . . Alexander Orlov

HISTORICAL PERSPECTIVES

Jed Team Frederick

1944: An Allied Team With the French Resistance Robert R. Kehoe

Mornings in Pacific Palisades

Ronald Reagan and the President's Daily Brief. . . . Richard J. Kerr and Peter Dixon Davis

The CIA and Double Demnology

Calling the Sino-Soviet Split Harold P. Ford

Valuable Source

The Civil War: Black American Contributions to Union Intelligence . . . P.K. Rose

Looking for a Rogue Elephant

The Pike Committee Investigations and the CIA Gerald K. Haines

Lessons Unlearned

The CIA's Internal Probe of the Bay of Pigs Affair Michael Warner

A Key Player Looks Back

Reflections of a Cold Warrior: From Yalta to the Bay of Pigs by Richard M. Bissell, Jr.; Book reviewed by H. Bradford

Westerfield

INTELLIGENCE TODAY AND TOMORROW

A New Doctrine

Planning Satellite Reconnaissance to Support Military Operations Thomas Behling and Kenneth McGruther

COVER

COVER IMAGE: An Intelligence Success Story: "The U-2 Program: DCI's Perspective"

1 of 2 8/26/12 1:42 AM





Articles for Studies in Intelligence may be written on any theoretical, doctrinal, operational, or historical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the apiaton of the Board, the article makes a contribution to the literature of intelligence.

EMTORIAL BOARD

Lloyd Sidvetti, Chairman Tiannas Behling Peter Clement A Denis Clift Dawn Ellenberger Joseph Haves Jonethe Jehum William Liles And McCollin William Notte Mai. Clon. Richard J. O'Lear. USAF (Ret.) Barry G. Royden Julie Savell L. Brin Saider Michael Warner Jon A Wieru

Members
of the Board are
thrawn from the Central
finelligence Agency
and other components
of the Intelligence Community.

EDITOR .

Paul Amold



FEATURE ARTICLE

HISTORICAL PERSPECTIVES

Tough, Unconventional, and Effective 19
An Interview With Former DDCI John N. McMahon
TS).

Unlucky SHAMROCK
Recollections of the Church Committee's Investigation of NSA (U)
L. Britt Snider

Trying to Warm Up the Cold War _____ 43

INTELLIGENCE TODAY AND TOMORROW

The Puzzle at CIA Headquarters
Gracking the Courtyard Crypto (14)
David D. Stein

INTELLIGENCE IN RECENT PUBLIC LITERATURE

Endgame—Solving the Iraq Problem—Once and 83 for All (U)

Vol. 43 No. 1

59

SECRET V

SECHEL

A Covert Life: Jay Lovestone: Communist,
Anti-Communist, and Spymaster (19)

THE CIA BOOKSHELF (19)

Donald P. Steury

87

VI SECRET

(b)(1) (b)(3)



EDITORIAL POLICY

Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence,

The final responsibility for accepting or rejecting an article rests with the Editorial Board,

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Lloyd D. Salvetti, Chairman Thomas Behling Peter Clement A. Denis Clift Dawn Eilenberger Joseph Hayes Joanne Isham William Liles William Nolte Maj. Gen. Richard J. O'Lear, USAF (Ret.) Barry G. Royden Julie Savell L. Britt Snyder Michael Warner Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other components of the Intelligence Community.

EDITORS

Paul Arnold Wendy Hilton-Jones





FEATURE ARTICLE

INTELLIGENCE TODAY AND TOMORROW

Are We Our Own Worst Enemy?
Safeguarding Information Operations (6)
Capt. Stephen W. Magnan, USAF

HISTORICAL PERSPECTIVES

Mr. Current Intelligence An Interview with Richard Lehman (U) 25 Richard Kovar Remarks Upon Retirement Valedictory (U) 37 Richard Lehman An Impressive Record The American Joint Intelligence Committee and Estimates of the Soviet Union, 1945-1947 (U) Larry A. Valero Tracking Nazi "Gold" The OSS and Project SAFEHAVEN (U) 57 Donald P. Steury Old-Fashioned Operations A US Naval Intelligence Mission to China in the 1930s (th) 73

Vol. 43 No. 2

INTELLIGENCE IN RECENT PUBLIC LITERATURE Traitors Among Us (U) 79 Thomas M. Troy Between Silk and Cyanide: A Codemaker's War, 1941-1945 (U) 85 THE CIA BOOKSHELF (U) Donald P. Steury 87 LETTERS TO THE EDITOR (U) The Honorable William J. Perry Samuel J. Watson COVER (U) The poster, distributed by the New Jewel Movement, underscored Grenada's close relations with Nicaragua and Cuba. Left to right: Nicaragua's Daniel Ortoga, Prime Minister Maurice Bishop of Grenada, and Fidel Castro. (US Government photo.)

Search	Q

CSI

Studies in Intelligence - Winter 1999-2000

Winter 1999-2000

HISTORICAL PERSPECTIVES

CIA Goes Hollywood

A Classic Case of Deception . . . Antonio J. Mendez

Plane Crash, Rescue, and Recovery

A Close Call in Africa . . . Richard L. Holm

Soldier, Manager, Leader

An Interview with Former CIA Executive Director Lawrence K. "Red" White . . . James Hanrahan

Unlucky SHAMROCK

Recollections from the Church Committee's Investigation of NSA . . . L. Britt Snider

OSS Operations in Norway

Skis and Daggers . . . William E. Colby

The Katyn Controversy

Stalin's Killing Field . . . Benjamin B. Fischer

Supporting the Secret War

CIA Air Operations in Laos, 1955-1974 . . . William M. Leary

INTELLIGENCE TODAY AND TOMORROW

Fulfilling a Crucial Role

National Intelligence Support Teams . . . Capt. James M. Lose, USMC

SPECIAL EVENT

Honoring a Unique DCI

The George Bush Center for Intelligence . . . Henry R. Appelbaum

COVER

Image of the Cover:

A collage of memorabilia from the US-Canadian operation in late 1979-early 1980. The team successfully exfiltrated from Iran six US State Department officers who took refuge with Canadian diplomats during the early days of the 1979-1981 US-Iran hostage crisis. Among those shown are two of the story's heroes--Canadian Ambassador Ken Taylor, upper left, and the author (partially hidden, toward the bottom of the collage).

- Privacy
- Copyright

1 of 2 8/26/12 1:43 AM



Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of Intelligence.

EDITORIAL BOARD

Lloyd D. Salvetti, Chairman Thomas Behling Peter Clement A. Denis Clift Dawn Eilenberger Joseph Haves Jounne Isham William Liles William Nohe Maj. Gen. Richard J. O'Lear. USAF (Ret.) Barry O. Royden Julie Savell L. Britt Snider Michael Warner Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other components of the Intelligence Community

EDITORS

Paul Arnold Wendy Hilton-Jones

SECRET

(b)(1) (b)(3)

CONTENTS

FEATURE ARTICLE

Entangled in History
The Vilification and Vindication of
Colonel Kuklinski (6)
Benjamin B. Fischer

3

INTELLIGENCE TODAY AND TOMORROW

Overseeing An Era of Change An Interview With NSA Director Lt. Gen. Michael V. Hayden (b)

17

The Mitrokhin Archive
Looking Behind the KGB Facad (U//FOUO)

41

27

HISTORICAL PERSPECTIVES

A Half-Century of Controversy
The Alger Hiss Case (b)

49

Sterilizing a "Red Infection"
Congress, the CIA, and Guatemala, 1954 (U)

63

A Technical Triumph
The "Quiet" Helicopter (S)

73

Vol. 44 No. 1

٧

INTELLIGENCE IN RECENT PUBLIC LITERATURE

Orphans of the Cold War: America and the
Tibetan Struggle for Survival (t) 81

Spymasters: Ten CIA Officers in
Their Own Words (t) 87
Thomas M. Troy

The Spy in The Castle (t) 91
Thomas F. Troy

Burma's Military Secrets: Signals Intelligence (SIGINT) from 1941 to Cyber Warfare (t) 95
Jon A. Wiant

97

THE CIA BOOKSHELF

Donald P. Steury

(CIA Photo)



Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Lloyd D. Salvetti, Chairman Thomas Behling Joseph B. Castillo, Jr. Peter A. Clement A. Denis Clift Dawn R. Eilenberger Dolores D. Greene Joseph Hayes Joanne O. Isham William C. Liles William Note Maj. Gen. Richard J. O'Lear. USAF (Ret.) Barry G. Royden Julie M. Savell L. Bntt Smider Michael Warner Jon A. Wiant Members of the Board are drawn from the Central Intelligence Agency and other components

of the Intelligence Community.

EDITORS

Paul Arnold Wendy Hilton-Jones

CONTENTS

INTELLIGENCE TODAY AND TOMORROW

Solving the Mystery of the "Missile Stghtings" The Crash of TWA Flight 800 (6)	1
Protecting CIA's Interests Openness and the Future of the Clandestine Service (U) N. Richard Kinsman	13
Arguing for Accountability Openness and the CIA (6) Warren F. Kimball	21
The Nation-State's Changing Role Intelligence and the "Market State" (U) Gregory F. Treverton	27
Advice for New Analysts Intelligence Lessons From Pearl Harbor (19) Frans R. Bax	35
HISTORICAL PERSPECTIVES	
An Exotic Career An Interview With John H. Waller (U) James Hanrahan	43
A Unique Vantage Point Creating a Statutory IG at the CIA (b) L. Britt Snider	53
Moving Up to the Big Leagues The Founding of the Office of Special Operations (1) Michael Warner and Kevin C. Ruffner	61
Vol. 44 N	10.2

SECRET

SECRET

A COLOR	
The Evolution of US Army HUMINT Intelligence Operations in the Korean War (U) John P. Finnegan	77
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
The Sword and the Shield: The Mitrokhin Archive and the Secret History of the KGB (U) Paul Redmond	91
Master of Disguise: My Secret Life in the CIA (U)	95
Strange Victory: Hitler's Conquest of France (b) A. Denis Clift	97
Flawed by Design: The Evolution of the CIA, JCS, and NSC (E) and Creating the Secret State: The Origins of the Central Intelligence Agency, 1943-1947 (U).	
Michael Warner	101
The Infiltrated Public: The Stasi in the West (10) Benjamin B. Fischer	105
THE CIA BOOKSHELF	111
Neal H. Petersen	
COVER (B)	
Reconstructed wreckage from TWA Flight 800, Calverton, Long Island	

Search	(Q)
--------	-----

CSI

Studies in Intelligence - Summer 2000, No. 9

SUMMER 2000, No. 9 - UNCLASSIFIED EDITION

SPECIAL EVENTS

Conference in Germany

On the Front Lines of the Cold War: The Intelligence War in Berlin . . . Donald P. Steury

Conference in Texas

US Intelligence and the End of the Cold War . . . Henry R. Appelbaum and John H. Hedley

HISTORICAL PERSPECTIVES

Entangled in History

The Vilification and Vindication of Colonel Kuklinski . . . Benjamin B. Fischer

Tracking Nazi "Gold"

The OSS and Project SAFEHAVEN . . . Donald P. Steury

Mr. Current Intelligence

An Interview with Richard Lehman . . . Richard Kovar

An Impressive Record

The American Joint Intelligence Committee and Estimates of the Soviet Union, 1945-1947 . . . Larry A. Valero

INTELLIGENCE TODAY AND TOMORROW

Walter L. Pforzheimer Award Winner

Prospects for a European Common Intelligence Policy . . . Ole R. Villadsen

Are We Our Own Worst Enemy?

Safeguarding Information Operations . . . Stephen W. Magnan

COMMENTARY . . . Samuel J. Watson

COVER

Image of This Issue's Cover

The sculpture depicted on the cover, executed by noted Santa Fe artist Veryl Goodnight, is entitled "The Day The Wall Came Down" and symbolizes personal freedom, especially the moment of joy shared around the world on November 9, 1989, when the Berlin Wall collapsed. Two castings of the 14,000-ton bronze sculpture exist, one at the Allied Museum in Berlin as a gift to the German people; the other at the George Bush Presidential Library, located on the campus of Texas A&M University.

1 of 2 8/26/12 1:44 AM

Search	a

CSI

Studies in Intelligence - Fall 2000

FALL 2000 - SPECIAL UNCLASSIFIED EDITION

CONTENTS

List of Contributors [PDF 27KB*]

Foreword [PDF 75KB*]

Lloyd D. Salvetti

Photo of Sherman Kent [PDF 395KB*]

The Framework

The Need for an Intelligence Literature [PDF 590KB*]

Spring 1955

Sherman Kent

1955-1959

William J. Donovan and the National Security [PDF 690KB*]

Summer 1959

Allen W. Dulles

1960-1964

The Defections of Dr. John [PDF 1.5MB*]

Fall 1960

Delmege Trimble

1965-1969

On the Soviet Nuclear Scent [PDF 1.1MB*]

Fall 1967

Henry S. Lowenhaupt

1970-1974

Soviet Deception in the Czechoslovak Crisis [PDF 905KB*]

Spring 1970

Cynthia M. Grabo

1975-1979

The Holocaust Revisited: A Retrospective Analysis of the Auschwitz-Birkenau Extermination Complex [PDF

2.2MB*]

Winter 1978

Dino A. Brugioni and Robert G. Poirier

1980-1984

An Interview with Richard Helms [PDF 1.9MB*]

Fall 1981

David Frost

1 of 2 8/26/12 1:45 AM

1985-1989 A Stone for Willy Fisher [PDF 811KB*]

Winter 1986 Richard Friedman

1990-1994

The San Cristobal Trapezoid [PDF 1.3MB*]

Winter 1992

John T. Hughes and A. Denis Clift

1995-1999

A First Tour Like No Other [PDF 3.9MB*] Spring 1998 unclassified edition

William J. Daugherty

COVER

Issue Cover [1.5MB*]

* Adobe® Reader® is needed to view Adobe PDF files. If you don't already have Adobe Reader installed, you may download the current version at www.adobe.com (opens in a new window). [external link disclaimer]

- Privacy
- Copyright
- Site Policies
- USA.gov
- FLU.gov
- FOIA
- DNI.gov
- NoFEAR Act

2 of 2 8/26/12 1:45 AM

Search

CSI

Studies in Intelligence, Winter-Spring 2001

Winter-Spring 2001, No. 10

HISTORICAL PERSPECTIVES

A Half-Century of Controversy

The Alger Hiss Case . . . John Ehrman [PDF 1.1MB*]

A Unique Vantage Point

Creating a Statutory Inspector General at the CIA . . . L. Britt Snider [PDF 505kB*]

Sterilizing a "Red Infection"

Congress, the CIA, and Guatemala . . . David M. Barrett [PDF 719kB*]

Expanding the Horizon

Israel's Quest for Satellite Intelligence . . . E. L. Zorn [PDF 489kB*]

Walter Pforzheimer Reminisces

Interviewing an Intelligence Icon . . . William Nolte [PDF 1.1MB*]

Keeping Up on Cuba

A Listening Post in Miami . . . Justin F. Gleichauf [PDF 373kB*]

INTELLIGENCE TODAY AND TOMORROW

Protecting CIA Interests

Openness and the Future of the Clandestine Service . . . N. Richard Kinsman [PDF 553kB*]

Arguing for Accountability

Openness and the CIA . . . Warren F. Kimball [PDF 420kB*]

The Nation-State's Changing Role

Intelligence and the Market State . . . Gregory F. Treverton [PDF 628kB*]

INTELLIGENCE IN RECENT PUBLIC LITERATURE

The Book of Honor: Covert Lives and Classified Deaths at the CIA . . . Thomas M. Troy, Jr. [PDF 157kB*]

Best Truth: Intelligence in the Information Age... Richard L. Russell [PDF 153kB*]

COMMENTARY

Unlucky SHAMROCK--The View from the Other Side . . . James G. Hudec [PDF 778kB*]

1 of 2 8/26/12 1:45 AM

COVER

On the Cover: Chief Justice Oliver Wendell Holmes with his law clerk, Alger Hiss. From Allen Weinstein, *Perjury: The Hiss-Chambers Case* (Random House: New York, 1979), p. 327, copyright John Knox, 1976.

- * Adobe & Reader & is needed to view Adobe PDF files. If you don't already have Adobe Reader installed, you may download the current version at www.adobe.com (opens in a new window).
 - Privacy
 - Copyright
 - Site Policies
 - USA.gov
 - FLU.gov
 - FOIA
 - DNI.gov
 - NoFEAR Act

2 of 2 8/26/12 1:45 AM





Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Lloyd D. Salvetti, Chairman
Thomas Behling
Joseph B. Castille, Jr.
Peter A. Clement
A. Denis Clift
Dawn R. Eilenberger
Dolores D. Greene
Joanne O. Isham
William C. Liles
William Nolte
Maj. Gen. Richard J. O'Lear.
USAF (Ret.)
Barry G. Royden
Julie M. Savell
L. Britt Snider
Michael Warner
Jon A. Wignt

Members of the Board are drawn from the Central Intelligence Agency and other components of the Intelligence Community.

EDITORS

Paul Arnold Wendy Hilton-Jones

$C = O \cap N \cap T \cap E \cap N \cap T \cap S$

INTELLIGENCE TODAY AND TOMORROW

그들은 얼마나 아내는 아니는 그들은 살이 살아보는 그들은 그들은 그들은 살아내는 그들은	
A Fond Farewell	
Honoring the Office of Communications (b)	1
George J. Tenet and Richard D. Calder	
Taking Care of the DO	
An Interview With Deputy Director for Operations	7
James Pavitt (U)	

HISTORICAL PERSPECTIVES

Israel's Quest for Satellite Intelligence (B)	17
A Case Officer's Ordeal Kidnapped by the KGB (b) Woodrow J. Kuhns	23
Reeping Up on Cuba A Listening Post in Miami (U)	33
George Foulk, HUMINT Pioneer The First US Naval Attache to Korea (U)	39
An Exclusionary Position General MacArthur and the OSS, 1942-1945 (U)	47

INTELLIGENCE IN RECENT PUBLIC LITERATURE

The Book of Honor: Covert Lives and	
Classified Deaths at the CIA (U)	61
Thomas M. Troy, Jr	

Vol. 45 No. 1

. SECRET/X1_ vii

SECRET//X1

Best Truth: Intelligence in the Information Age	65
The CIA Bookshelf Compiled by Neal H. Petersen	69
COMMENTARY	
Unlucky SHAMROCK: The View From the Other Side	75

COVER (U)

From left to right: Lloyd Salvetti, Chairman of the Editorial Board of Studies; DDO James Pavitt; and Editorial Board Members Dawn Eilenberger and Julie Savell. (CIA photo).



Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Lioyd D. Salvetti, Chairman
Thomas Behling
Joseph B. Castillo, Jr.
Peter A. Clement
A. Denis Clift
Dawn R. Eilenberger
Dolores D. Greene
Joanne O. Isham
William C. Liles
Margaret E. Lyons (C)
William Nolte
Maj. Gen. Richard J. O'Lear,
USAF (Ret.)
Barry G. Royden
Julie M. Savell
L. Britt Snider
Michael Warner
Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other components of the Intelligence Community.

EDITORS

Barbara F. Pace Wendy M. Hilton SECRET//X1

SECRET/X1 V

(b)(1)

CONTENTS

INTELLIGENCE TODAY AND TOMORROW

il and the second secon	
Reflections of a Case Officer A Call for Professionalization (U)	7
Supporting Policymakers Intelligence and US Missile Defense Planning (ti)	13
	21
) towards (see)	27
HISTORICAL PERSPECTIVES	
Charting a Technical Revolution An Interview with Former DDS&T Albert Wheelon (U)	31
A Case of Fabrication The Woman With the Golden Ear (19) Gardner R. Hathaway	45
The Stuff of Intelligence Legend Behind Japanese Lines in Burma (U) Troy J. Sacquety	49
Vol. 45	No. 2

SECHET//X1

Perceptions and Reality Two Strategic Intelligence Mistakes in Korea, 1950 (6) P. K. Rose	63
INTELLIGENCE IN RECENT LITERATURE Most Secret and Confidential: Intelligence in the Age of Nelson (U)	73
The CIA Bookshelf Compiled by Neal H, Petersen	75



Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Lloyd D. Salvetti, Chairman Thomas Behling Joseph B. Casullo, Jr. Peter A Clement A. Denis Clift Dawn R. Eilenberger Dolores D. Greene Joanne O. Isham William C. Lifes Margaret E. Lyons (C) William Nolte Maj. Gen. Richard J. O'Lear, USAF (Ret.) Barry G. Royden Julie M. Savell L. Britt Snider Michael Warner Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other components of the Intelligence Community

EDITORS

Barbara F, Pace Wendy M. Hilton

CONTENTS

HISTORICAL PERSPECTIVES

OSINT from the Airwaves	
FBIS Against the Axis, 1941-1945 (0)	1
Stephen C. Mercado	

The Power of Disinformation
The Lie that Linked CIA to the
Kennedy Assassination (C). 15
Max Holland

Opening the Door a Crack
American Cryptology during the Korean War (0) 29
Thomas R. Johnson

UK Indications and Warning
Gauging the Iraqi Threat to Kuwait
in the 1960s (b)
Richard A. Mobley

INTELLIGENCE TODAY AND TOMORROW

A Never-Ending Necessity
The Ten Commandments of
Counterintelligence (U) 53
James M. Olson

View from the Private Sector
OSINT: The State of the Art, The Artless State (W) 6:
Mark M. Lowenthal

Intelligence Community Perspective
The Strategic Use of Open-Source Information (U) 69
John Gannon

UOL.45 No. 3

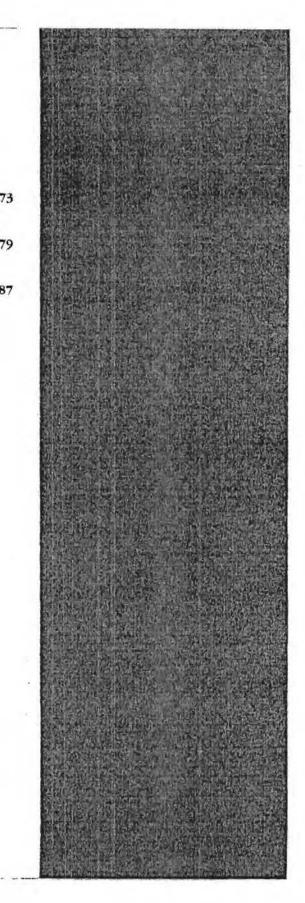
-CONFIDENTIAL/X1-

INTELLIGENCE IN RECENT PUBLIC LITERATURE

Feet to the Fire: CIA Covert Operations	
In Indonesia, 1957-1958 (U)	.73
David S. Robarge	24.0

The Agony and Death of Adolf Hitler (D)	7
Benjamin B. Fischer	,

The CIA Bookshelf (V)	8*
Compiled by Neal H. Petersen	



19

67



EDITORIAL POLICY

Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Lloyd D. Salvetti, Chairman Thomas Behling Joseph B. Castillo, Jr. Peter A. Clement A. Denis Clift Dawn R. Eilenberger Dolores D. Greene Joanne O. Isham William C. Liles Margaret E. Lyons (C) William Nolte Maj. Gen. Richard J. O'Lear, USAF (Ret.) Stephen R. Kappes Carmen A. Medina Michael J. Sulick Michael Warner Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other components of the Intelligence Community.

EDITOR

Barbara F. Pace

CONTENTS

INTELLIGENCE TODAY AND TOMORROW

Operating in a Coalition Environment
US Intelligence Support to UNSCOM in Iraq (b)
Charles A. Duelfer

A Firstband Account

The Coming Revolution in Intelligence Analysis

What To Do When Traditional Models Fail (4) 35 Carmen A. Medina

Preparing for the 21st Century

An Interview with NRO Director Keith Half (U) 41

HISTORICAL PERSPECTIVES

Reflections on Handling Penkovsky (b) 53

INTELLIGENCE IN RECENT PUBLIC LITERATURE

Military Intelligence Blunders (E) 63
Reviewed by

The CIA Bookshelf (b)
Compiled by Neal H. Petersen

VOL.45 No.4

Search

CSI

Studies in Intelligence, Fall-Winter 2001

Fall-Winter 2001, No. 11

SPECIAL EVENT

The Commander-in-Chief Visits CIA

The President Thanks the Agency Workforce for its Efforts Against Terrorism

HISTORICAL PERSPECTIVES

The Power of Disinformation

The Lie that Linked CIA to the Kennedy Assassination

Max Holland

UK Indications and Warning
Gauging the Iraqi Threat to Kuwait in the 1960s
Richard A. Mobley

Open-Source Intelligence from the Airwaves **FBIS Against the Axis, 1941-1945** Stephen C. Mercado

Western Winds Behind Kremlin Walls **Eroding the Soviet "Culture of Secrecy"**Serge A. Mikoyan

Perceptions and Reality **Two Strategic Intelligence Mistakes in Korea, 1950**P. K. Rose

The Stuff of Intelligence Legend **Behind Japanese Lines in Burma**Troy J. Sacquety

INTELLIGENCE TODAY AND TOMORROW

A Never-Ending Necessity **The Ten Commandments of Counterintelligence**James M. Olson

INTELLIGENCE IN RECENT LITERATURE

Flawed by Design: The Evolution of the CIA, JCS, and NSC and Creating the Secret State: The Origins of the Central Intelligence Agency, 1943-1947 Reviewed by Michael Warner

Most Secret and Confidential: Intelligence in the Age of Nelson

1 of 2 8/26/12 1:46 AM

Reviewed by T. A. Brook

- Privacy
- CopyrightSite Policies

- USA.gov
 FLU.gov
 FOIA
 DNI.gov
 NoFEAR Act

2 of 2 8/26/12 1:46 AM



Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Lloyd D. Salvetti, Chairman Thomas Behling Peter A. Clement A. Denis Clift Dawn R. Ellenberger Dolores D. Greene Joanne O. Isham William C. Liles William Nolte Maj. Gen. Richard J. O'Lear, USAF (Ret.) Stephen R. Kappes Carmen A. Medina Michael J. Sulick Michael Warner Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other components of the Intelligence Community.

EDITORIAL STAFF

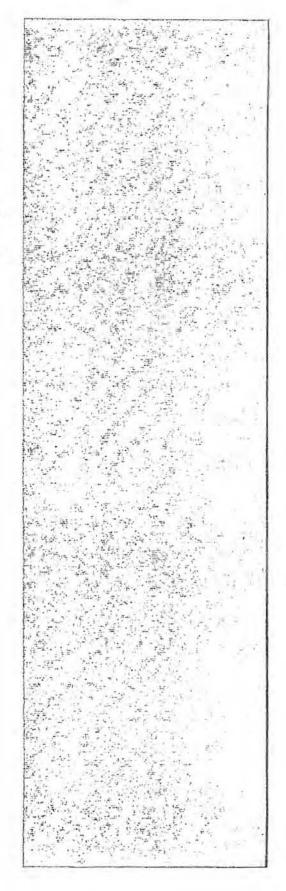
Barbara F. Pace, Editor Susan Roth Brown, Production Editor

CONTENTS

In Memoriam Vernon Walters—Renaissance Man	1
HISTORICAL PERSPECTIVES	
Protecting the Homeland the First Time Around The Kaiser Sows Destruction Michael Warner	3
Strange Bedfellows The OSS and the London "Free Germans" Jonathan S. Gould	11
Dispatch from Wartime Sweden Reichsführer Himmler Pitches Washington John H. Waller	31
INTELLIGENCE TODAY AND TOMORRO	w
Daunting Challenges, Hard Decisions The Intelligence Community: 2001-2015 Aris A. Pappas and James M. Simon, Jr.	39
Learning from the Past Soviet Deception in the Cuban Missile Crisis James H. Hansen	49
INTELLIGENCE IN RECENT PUBLIC LITERATURE	
Terrorism and American Foreign Policy Reviewed by J. Daniel Moore	59
The Cultural Cold War: The CIA and the World of Arts and Letters Reviewed By Thomas M. Troy, Jr.	63

Vol. 46 No. 1

The Master of Disguise:	
My Secret Life in the CIA	67
Reviewed by Jim Steinmeyer	
Keeping the Edge: Managing Defense	
for the Future	71
Reviewed by Richard L. Russell	
The Intelligence Officer's Bookshelf	73
Compiled and reviewed by Jon A. Wiant	





EDITORIAL ROLLEY

Antidestonantics mine the ence may be written or any historical, or any house, destricted, and corrected trapects of finelly care.

Internal copy of a filled process with the correctional manufactures with the correctional formation of the filled process whether the description of the Loard, the article makes the contribution to the filled process at the filled process with the correction of the Loard, the article makes the contribution to the filled process at the filled process.

EDFORIAL BOARD

Woodrow Ar Kunns, Acting Chairman Diomas Behling Peter A. Glement A. Denis Glin, V Marpared R. Lyons (C Quanta A. Medina William Nolto

Michaell Solick
Michael Warner
Jon A. Winner
Mombers of the Board are
drawnfrom the Central
Intelligence Agency
and other components
of the Intelligence Community.

EDITORIAE STAFF
Barbara F Pace Editor
Susan Roth Brown, Production Editor

Studies in Intelligence Annual Awards

INTELLIGENCE TODAY AND TOMORROW

A Call for Standardization Improving the Intelligence Community's No-Strike Target Support (U)

1

13

One Officer's Perspective The Decline of the National Reconnaissance Office (U) Robert J. Kohler

Early Years at the National Reconnaissance, Office Interagency Dynamics and Organizational Myths (b) 21 R. Cargill Hall

HISTORICAL PERSPECTIVES

The Soviet Genius Who Spied for Stalin Leon Theremin—CIA Nemesis 29 Benjamin B. Fischer

Shifting from Wartime to Peacetime Intelligence Operations On the Trail of Nazi Counterfeiters (U) 41 Kevin Ruffner

INTELLIGENCE IN RECENT PUBLIC LITERATURE

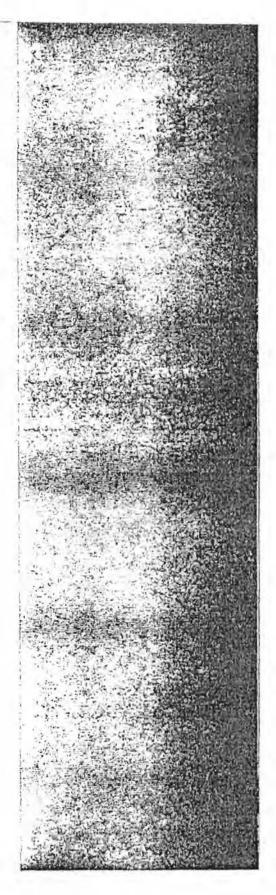
The U-2 Spyplane: Toward the Unknown, A New History of the Early Years (1) 55 Reviewed by Gerald K. Haines

Vol. 46 No.

SECRET

SECRET

Roosevelt's Secret War: FDR and	
World War II Espionage	59
Reviewed by John Ehrman	
The MfS's Operations in the West:	
The Interaction of "Intelligence" and	
"Counterintelligence"	63
Reviewed by Benjamin B. Fisher	185
The Secret History of CIA	71
Reviewed by	
The Intelligence Officer's Bookshelf	75
Compiled and Reviewed by Ion A. Wiant	





Westerness fit were

EDITORIAL POLICY.

Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence:

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Paul M. Johnson, Chairman Thomas Behling Peter A. Clement A. Denis Clift Dawn R. Eilenberger Joanne O. Isham Stephen R. Kappes: William C. Liles Carmen A. Medina William Nolte, Maj. Gen. Richard J. Oilcear, USAF (Ret.) Michael J. Sulick Michael Warner Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other components of the Intelligence Community.

EDITOR

Barbara F. Pace

CONTENTS

INTELLIGENCE TODAY AND TOMORROW

Policymakers and the Intelligence Community	
Supporting US Foreign Policy in the	
Post-9/11 World	1
Richard N. Hauss	
Understanding Our Craft	
Wanted: A Definition of "Intelligence"	15
Michael Warner	
The Coming Revolution in Intelligence Analysis	
What To Do When Traditional Models Fail	23
Carmen A. Medina	y - 64
Counterpoint to "The Coming Revolution in	
Intelligence Analysis"	
Evolution Beats Revolution in Analysis	29
Steven R. Ward	
Sorting Out "National Interests"	
Ways To Make Analysis Relevant But	
Not Prescriptive	37
Fulton T. Armstrong	

HISTORICAL PERSPECTIVES

Work Force Evolution	
One Woman's Contribution to	
Social Change at CIA	45
Dawn Ellison	
Paths to Peace	
The Information War in the Pacific, 1945	55
Josette H. Williams	

V 01.46No.3

INTELLIGENCE IN RECENT PUBLIC LITERATURE

God's Eye: Aerial Photography	
and the Katyn Forest Massacre	67
Reviewed by Benjamin B. Fischer	

From Munich to Pearl Harbor:	
Roosevelt's America and the Origins	
of the Second World War	71
Reviewed by Michael Warner	

Secrets of Victory: The Office of	
Censorship and The American Press	
and Radio in World War II	77
Reviewed by Robert I. Hanyok	

COMMENTARY

Response to "Two Strategic	
Intelligence Mistakes in Korea, 1950"	81
A Personal Perspective	
Thomas J. Patton	



Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Paul M. Johnson, Chairman Thomas Behling A. Denis Clift Dawn R. Eilenberger Joanne O. Isham Stephen R. Kappes William C. Liles Carmen A. Medina William Nolte Maj. Gen. Richard J. O'Lear, USAF (Ret.) Michael J. Sulick Michael Warner Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other components of the Intelligence Community.

EDITORIAL STAFF

Barbara F. Pace, Editor Susan R. Brown, Production Editor SECRET

(b)(1)



Studies in Intelligence Annual Awards

V

INTELLIGENCE TODAY AND TOMORROW

ı

US Intelligence Support to UNSCOM
Seeking to Expose Baghdad's Weapons
Violations (U//FOUO) 15
Charles A. Duelfer

COMMENTARY

Commentary on "The Decline of the National
Reconnaissance Office"
NRO Leadership Replies (U)
Dennis Fitzgerald

27

HISTORICAL PERSPECTIVES

Eulogy for Former DCI Richard McGarrah Helms 31 George J. Tenet

In Memory and Appreciation
Richard Helms: The Intelligence
Professional Personified
David S. Robarge

45

35

Meeting Sudden Intelligence Needs
Response of the Defense HUMINT Service to
the 1996 Central African Crisis (B)

Vol. 46 No. 4

SECRET

VIII

55

SECRE

INTELLIGENCE IN RECENT PUBLIC LITERATURE

The Brother	63
Reviewed by John Ehrman	
Cloak and Dollar: A History of American	
Secret Intelligence	75
Reviewed by David S. Robarge	
1	
Rikugun Noborito Kenkyujo no shinjitsu [The Truth	
About the Army Noborito Research Institute]	79
Reviewed by Stephen C. Mercado	
Security Intelligence Services in New Democracies:	
The Czech Republic, Slovakia and Romania	83
Reviewed by Jon A. Wiant	
The Intelligence Officer's Bookshelf	85
Compiled and reviewed by Hayden B. Peake	



Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Paul M. Johnson, Chairman Thomas Behling A. Denis Clift Dawn R. Eilenberger Joanne O. Isham Srephen R. Kappes William C. Liles Carmen A. Medina William Nolte Maj. Gen. Richard J. O'Lear, USAF (Ret.) Michael J. Sulick Michael Warner Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other components of the Intelligence Community.

EDITORIAL STAFF

Barbara F. Pace, Editor

CONTENTS

HISTORICAL PERSPECTIVES

No Drums, No Bugles	
Recollections of a Case Officer in Laos, 1962-1964	
Richard L. Holm	
The Lessons of History	
How "Uncle Joe" Bugged FDR	1
Gary Kern	

INTELLIGENCE TODAY AND TOMORROW

A Senior Officer's Perspective	
The Need to Reorganize the Intelligence Community	33
Larry C. Kindsvater	
Laws and Leaks of Classified Intelligence	
The Consequences of Permissive Neglect	39
James B. Bruce	
Advice from a DI Careerist	
The Challenge for the Political Analyst	-51
Martin Petersen	
Reducing Analytic Error	
Integrating Methodologists into Teams of	
Substantive Experts	5
Rob Johnston	
The DI and "IT"	
Failing to Keep Up with the Information Revolution	6

Bruce Berkowitz

Vol. 47 No. 1

INTELLIGENCE IN RECENT PUBLIC LITERATURE

Spy Capitalism: Itek and the CIA Reviewed by David S. Robarge	75
Of Spies and Lies: A CIA Lie Detector Remembers Vietnam Reviewed by Ward W. Warren	79
My Spy: Memoir of a CIA Wife Reviewed by Jon A. Wiant	81
The Intelligence Officer's Bookshelf Compiled and Reviewed by Hayden B. Peake	83

SECRET

(b)(1) (b)(3)

STUDIES IN INTELLIGENCE Journal of the American Intelligence Professional

VOL. 47, NO. 2, 2003 CLASSIFIED EDITION

INTELLIGENCE TODAY AND TOMORROW

On the Front Lines
The CIA in Afghanistan, 2001-2002 (U)

Insights from the April 2001 EP-3 Incident
Comparing Commercial and National Satellite Imagery (U)
Michael L, Fabbricante

Bridging the Great Divide
A Cryptologist Encounters the Human Side of Intelligence (U)

HISTORICAL PERSPECTIVES

Valid Defector or Provocation?
Sifting the Evidence on Vitaliy Yurchenko (U)

Intelligence Missteps
Kurt Waldheim and the Central Intelligence Agency

Science and Tradecraft
Origins and Applications of Nuclear Intelligence (U)
Henry S. Lowenhaupt

INTELLIGENCE IN RECENT LITERATURE

Into Tibet: The CIA's First Atomic Spy (U)

Reviewed by Nicholas Dujmovic

Red Spy Queen: A Biography of Elizabeth Bentley (1)

Reviewed by Michael Warner

The Spy Who Seduced America: Lies and Betrayal in the Heat of the Cold War-

The Judith Coplon Story (U)-

Reviewed by Hayden B. Peake

The Intelligence Officer's Bookshelf (U)

Compiled and Reviewed by Hayden B. Peak

Studies Page | CSI Homepage

SECRET

CSI

Studies in Intelligence: VOL. 47, NO. 3, 2003 Unclassified Edition



UNCLASSIFIED EDITION

In Memoriam

Celebrating the Life of Walter Pforzheimer

HISTORICAL PERSPECTIVES

An Exceptional Espionage Operation Tolkachev, A Worthy Successor to Penkovsky Barry G. Royden

Reexamining the Record
CIA Machinations in Chile in 1970
Kristian C. Gustafson

Ensuring the Legacy **The Story of the National Cryptologic Museum**Jack E. Ingram

INTELLIGENCE TODAY AND TOMORROW

Foundations for Meta-Analysis **Developing a Taxonomy of Intelligence Analysis Variables**Rob Johnston

From Semaphore to Predator

Intelligence in the Internet Era

A. Denis Clift

INTELLIGENCE TODAY AND TOMORROW

Chasing Spies: How the FBI Failed in Counterintelligence but Promoted the Politics of McCarthyism in the Cold War Years

1 of 2 8/26/12 1:54 AM

Reviewed by David S. Robarge

The Intelligence Officer's Bookshelf

Compiled and Reviewed by Hayden B. Peake

- PrivacyCopyrightSite Policies
- USA.gov
- FLU.gov
- FOIA
- DNI.govNoFEAR Act

2 of 2 8/26/12 1:54 AM SECRET

(b)(d) (b)(d)

STUDIES IN INTELLIGENCE



Journal of the American Intelligence Professional

VOL. 47, NO. 4, 2003 CLASSIFIED EDITION

INTELLIGENCE TODAY AND TOMORROW

IN COUNTY	ng New Ground
	Oral History Program Interviewer
Intervie	w with Dr. Stephen Cambone
reispe	ctive of the Undersecretary of Defense for Intelligence (B)
Applyin	ag Advanced Statistical Analysis sights into Disrupting Terrorist Networks (U//FOUO)

HISTORICAL PERSPECTIVES

Benjamin B. Fischer

Indelible Memories of Coping amid Chaos (6)

INTELLIGENCE IN RECENT LITERATURE

~AF202F02	
CU5383589	
C05383589 	
Buildes in Intelligence: (Car 1) 11012, 2023, 222	

Lost Crusader: The Secret Wars of CIA Director William Colby (U)
Reviewed by David S. Robarge

Action This Day (b)
Reviewed by Mark E. Stout

The Intelligence Officer's Bookshelf (b)
Compiled and Reviewed by Hayden B. Peak

Studies Page | CSI Homepage

SECRET

CSI

Studies in Intelligence: VOL. 48, NO. 1, 2004 Unclassified Edition



VOL. 48, NO. 1, 2004 UNCLASSIFIED EDITION

INTELLIGENCE TODAY AND TOMORROW

Operation Iraqi fredom and the Challenges to Intelligence **Keeping Pace with the Revolution in Military Affairs** William Nolte

Conflicting Paradigms, Dissimilar Contexts
Intelligence Reform in Europe's Emerging Democracies
Larry L. Watts

Strengthening the Global Intelligence Network Australia's Response to Terrorism Nicholas Grono

North Korea and the Internet Hermit Surfers of P'yongyang Stephen C. Mercado

HISTORICAL PERSPECTIVES

The FBI and Foreign Intelligence
New Insights into J. Edgar Hoover's Role
G. Gregg Webb

Limits to Interrogation

The Man in the Snow White Cell

Merle L. Pribbenow

INTELLIGENCE IN RECENT PUBLIC LITERATURE

First Drafts of History--New Releases on the Irag War

1 of 2 8/26/12 1:55 AM

Reviewed by Michael Warner

A Look Over My Shoulder: A Life in the Central Intelligence Agency Reviewed by Thomas M. Troy, Jr.

Secret Empire: Eisenhower, the CIA, and the Hidden Story of America's Space Espionage Reviewed by David S. Robarge

The Intelligence Officer's Bookshelf

Compiled and Reviewed by Hayden B. Peake

- Privacy
- Copyright
- Site Policies
- USA.gov
- FLU.gov
- FOIA
- DNI.gov
- NoFEAR Act

2 of 2 8/26/12 1:55 AM

UNCLASSIFIED

(b)(3)

STUDIES IN INTELLIGENCE



Journal of the American Intelligence Professional

VOL. 48, NO. 2, 2004 CLASSIFIED EDITION

Studies in Intelligence Annual Awards

3 December 2003 Awardees

HISTORICAL PERSPECTIVES

From the Russian Perspective
The Cold War Atomic Intelligence Game, 1945-70 (U)
Oleg A. Bukharin

Identification of Soviet Nuclear Sites

Making the Call on Krasnoyarsk-26 (U)

Henry S. Lowenhaupt

Turning a Cold War Scheme into Reality Engineering the Berlin Tunnel (U)

Moscow Operation
The Booth (U)

Setting Operational Precedents
The Road to Covert Action in Iran, 1953 (U)
Scott A. Koch

INTELLIGENCE TODAY AND TOMORROW

CIA-NSA Partnership
A Brave, New World (11)

Notes From Guantanamo

Islamist Terrorist Recruitment Strategies (U)

INTELLIGENCE IN RECENT PUBLIC LITERATURE

Fixing Intelligence: For A More Secure America (U)

Reviewed by Hayden B. Peake

Intelligence in War: Knowledge of the Enemy from Napoleon to al-Qaeda (U)

Reviewed by Michael Warner

All the Shah's Men: An American Coup and the Roots of Middle East Terror (H)

Reviewed by David S. Robarge

A Secret Life (U)

Reviewed by Thomas M. Troy, Jr.

Lubyanka in the Days of the Battle for Moscow: Materials from the Organs of State Security

SSSR from the Central Archive FSB Russia (U)

Reviewed by Benjamin B. Fischer

The Reader of Gentlemen's Mail: Herbert O. Yardley and the Birth of American Intelligence

(U)

Reviewed by Thomas R. Johnson

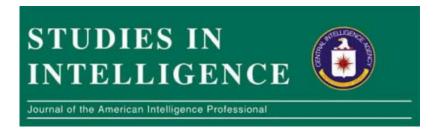
Studies Page | CSI Homepage

UNCLASSIFIED

Search]
--------	---

CSI

Vol. 48, NO. 3, 2004



HISTORICAL PERSPECTIVES

Assessing an Earlier Panel on Intelligence

The Aspin-Brown Intelligence Inquiry: Behind the Closed Doors of a Blue Ribbon Commission Loch K. Johnson

Reform of the Intelligence Establishment

Preserving Central Intelligence: Assessment and Evaluation in Support of the DCI William Nolte

INTELLIGENCE ANALYSIS

Rethinking Thinking

Thinking Straight: Cognitive Bias in the US Debate about China Josh Kerbel

Remembering an Imagined DDI

When Jack Welch Was Deputy Director for Intelligence Zefram Cochran

INTELLIGENCE AND OPEN SOURCES

A Venerable Source in a New Era

Sailing the Sea of OSINT in the Information Age
Stephen C. Mercado

Collaboration to Manage WMD Information

Intelligence Support to the Life Science Community: Mitigating Threats from Bioterrorism James B. Petro

HISTORICAL PERSPECTIVE

The Hazards of Private Spy Operations

The Pond: Running Agents for State, War, and the CIA

1 of 2 8/26/12 1:57 AM

Mark Stout

INTELLIGENCE IN RECENT PUBLIC LITERATURE

The Great Game: The Myth and Reality of Espionage

Reviewed by Hayden B. Peake

Under the Wire: How the Telegraph Changed Diplomacy

Donald P. Steury

The Intelligence Officer's Bookshelf

Compiled and reviewed by Hayden B. Peake

- Privacy
- Copyright
- Site Policies
- USA.gov
- FLU.gov
- FOIA
- DNI.gov
- NoFEAR Act

2 of 2 8/26/12 1:57 AM



KRIAL POLICY

the for Studies in Intelligence may the encoming historical, operaall octrinal, or theoretical aspect and gence

le al responsibility for accepting certing an article rests with the stern board:

lic in rion for publication is which in the opinion of the Board, the distribution to the interest of intelligence.

IIIRIAL BOARD

Chairman

Les Clift Labergsey Laberger Laberger

Jenjan B. Rischer Jenjan B. Rischer Jenje D. Isham

Medina A. Medina

d Sn. Richard J. O'Lear.

h A Russack Lee J. Sulick Le Wiant

terners of the Board are drawn from the least intelligence Agency and other morents of the Intelligence Commis-

COURIAL STAFF

mmmm

Editor

Publication Editor

CONTENTS

INTELLIGENCE TODAY AND TOMORROW

Organizational Innovation An Interview with TTIC Director John Brennan (U)

1

The Evolving Nature of CIA Support to the Military Lessons from Operation Iraqi Freedom (U)

13

Maintaining Vigilance
Counterintelligence in the War
Against Terrorism (U)
Michael J. Sulick

25

HISTORICAL PERSPECTIVES

High Stakes in Cold War Espionage The Successes and Failures of the Shadrin Operation (0)

35

(U)

49

The Impact of Technical Collection

Overhead Imagery during the

Yom Kippur War (U)

Dino A. Brugioni

59

Vol. 48 No. 4 confidential v

INTELLIGENCE IN RECENT PUBLIC LITERATURE

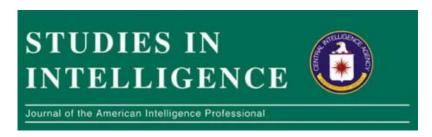
Just War, Ethics, and Terror Reviewed by William Nolte	73
The Bomb in My Garden: The Secrets of Saddam's Nuclear Mastermind Reviewed by Hayden B. Peake	79
The New Face of War: How War Will Be Fought in the 21st Century Reviewed by Eric Haseltine	83
Alger Hiss's Looking-Glass Wars Reviewed by John Ehrman	87
The Intelligence Officer's Bookshelf	91

COMMENTARY

Search	a

CSI

Volume 49, Number 1, 2005



VOL. 49, NO. 1, 2005 UNCLASSIFIED EDITION

HISTORICAL PERSPECTIVES

Getting It Right
CIA Analysis of the 1967 Arab-Israeli War
David S. Robarge

Early Days of the Intelligence Community **Bureaucratic Wrangling over Counterintelligence, 1917–18**John F. Fox Jr.

Dissecting Soviet Analysis, 1946–50 **How the CIA Missed Stalin's Bomb** Donald P. Steury

Learning Quickly on the Job Gathering Intelligence in Laos in 1968 Frederic McCann

George Foulk, HUMINT Pioneer **The First US Naval Attaché to Korea**Col. John F. Prout, USA (Ret.)

INTELLIGENCE TODAY AND TOMORROW

Support to Military Operations

The Evolution and Relevance of Joint Intelligence Centers

James D. Marchio

Toward a Stronger Intelligence Product

Making the Analytic Review Process Work

Martin Petersen

INTELLIGENCE IN RECENT PUBLIC LITERATURE

Treasonable Doubt: The Harry Dexter White Spy Case

1 of 2 8/26/12 1:58 AM

Reviewed by James C. Van Hook

Operatives, Spies and Saboteurs: The Unknown Story of the Men and Women of World War II's OSS

Reviewed by Clayton D. Laurie

The Intelligence Officer's Bookshelf

Compiled and Reviewed by Hayden B. Peake

COMMENTARY

A Different Angle on the Aspin-Brown Commission

L. Britt Snider

- Privacy
- Copyright
- Site Policies
- USA.gov
- FLU.gov
- FOIA
- DNI.gov
- NoFEAR Act

2 of 2 8/26/12 1:58 AM



EDITORIAL POLICY

Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD Chairman Frans Bax A. Denis Clift Joan Dempsey Dawn R. Eilenberger Joanne O. Isham Carmen A. Medina Maj. Gen. Richard J. O'Lear, USAF (Ret.) John A. Russack Jon A. Wiant Members of the Board are drawn from the Central Intelligence Agency and other components of the Intelligence Community. EDITORIAL STAFF Editor **Publication Editor**

$\mathbf{C} \quad \mathbf{O} \quad \mathbf{N} \quad \mathbf{T} \quad \mathbf{E} \quad \mathbf{N} \quad \mathbf{T} \quad \mathbf{S}$

Finding the Truth The Iraq Survey Group and the Search for WMD (U) Charles A. Duelfer and Dialogue on Current and Future Challenges

INTELLIGENCE TODAY AND TOMORROW

Dialogue on Current and Future Challenges
Rethinking Compartmentalization in the
Intelligence Community (U) 19

HISTORICAL PERSPECTIVES

Reexamining the Distinction Between

Open Information and Secrets (U)

Comparing Yugoslavia and Afghanistan
Working with Partisans Half a
Century Apart (U) 25
Franklin Lindsay

Intelligence Successes and Failures
The Discovery of Treaty-Prohibited
Missiles in Eastern Europe (U) 39

Vernon A. Walters

Consummate Intelligence Insider (U)

Benjamin B. Fischer

VOI. 49 No. 2

13

INTELLIGENCE IN RECENT PUBLIC LITERATURE

Ghost Wars: The Secret History of the CIA, Afghanistan, and bin Ladin, From the	
Soviet Invasion to September 10, 2001 (1)	67
Reviewed by	
Understanding Terror Networks (U)	71
Reviewed by	
Cultural Intelligence: Individual	
Interactions Across Cultures (U)	75
Reviewed by	
The Intelligence Officer's Bookshelf (U)	79
Compiled and Reviewed by Haydan R. Deaka	

STUDIES IN INTELLIGENCE



Journal of the American Intelligence Professional



DCI John A. McCone with President John F. Kennedy. Much of every DCI's influence was directly proportional to his personal relationship with the chief executive.

A Long Look Back
Directors of Central Intelligence,
1946–2005

Collection and Analysis on Iraq Issues for the Intelligence Community

Famous Espionage Cases
Tracking Julius Rosenberg's Lesser
Known Associates

Effective Interagency Collaboration Intelligence Liaison between the FBI and State, 1940–44

Two Steps Backward
The Collapse of Intelligence Support
for Air Power, 1944–52

Connecting the Virtual Dots

How the Web Can Relieve Our Information
Glut and Get Us Talking to Each Other

The Wiki and the Blog
Toward a Complex Adaptive Intelligence
Community



EDITORIAL POLICY

Articles for *Studies in Intelligence* may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Paul M. Johnson, Chairman
Frans Bax
A. Denis Clift
Joan Dempsey
Nicholas Dujmovic
Dawn R. Eilenberger
Joanne O. Isham
William C. Liles
Carmen A. Medina
William Nolte
Maj. Gen. Richard J. O'Lear,
USAF (Ret.)
Dwight Pinkley
Barry G. Royden
Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other components of the Intelligence Community.

EDITORIAL STAFF

Barbara F. Pace, Editor

Andres Vaart, Publication Editor

C O N T E N T S

HISTORICAL PERSPECTIVES

A Long Look Back	
Directors of Central Intelligence, 1946–2005	1
David S. Robarge	
Famous Espionage Cases	
Tracking Julius Rosenberg's	
Lesser Known Associates	13
Steven T. Usdin	
Effective Interagency Collaboration	
Intelligence Liaison between the FBI and	
State, 1940–44	25
G. Gregg Webb	
Two Steps Backward	
The Collapse of Intelligence Support	
for Air Power, 1944–52	39
Michael Warner	
INTELLIGENCE TODAY AND TOMOR	ROW
Collection and Analysis on Iraq	
Issues for the US Intelligence Community	47
Richard Kerr, Thomas Wolfe, Rebecca Donegan,	
and Aris Pappas	
Connecting the Virtual Dots	
How the Web Can Relieve Our Information	
Glut and Get Us Talking to Each Other	55
Matthew S. Burton	
The Wiki and the Blog	
Toward a Complex Adaptive	
Intelligence Community	63
D. Calvin Andrus	

INTELLIGENCE IN RECENT PUBLIC LITERATURE

Spy Handler	71
Reviewed by John Ehrman	
Counterspy: Memoirs of a Counterintelligence Officer in World War II and the Cold War Reviewed by Kevin C. Ruffner	75
Three Memoirs by Former CIA Officers Reviewed by John Hollister Hedley	79
The Intelligence Officer's Bookshelf Compiled and Reviewed by Hayden B. Peake	85
COMMENTARY	
Raising Questions A Different Take on FDR at Teheran	

101

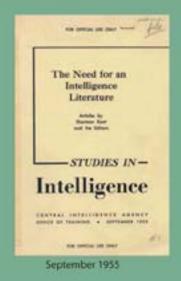
and Yalta

Warren F. Kimball

STUDIES IN INTELLIGENCE



Journal of the American Intelligence Professional



Building an
"Intelligence Literature"

Fifty Years of Studies in Intelligence



September 2005

Politics and Intelligence
The "Photo Gap" that Delayed Discovery of Missiles in Cuba

Collection and Analysis on Iraq
A Critical Look at Britain's Spy Machinery

Information-Sharing in Conflict Zones
Can the USG and NGOs Do More?

The European Union

Developing an Intelligence Capability

Toward Improving Intelligence Analysis
Creation of a National Institute for Analytic Methods

CIA in the Classroom
Twenty Years of Officers in Residence



EDITORIAL POLICY

Articles for *Studies in Intelligence* may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Paul M. Johnson, Chairman Frans Bax A. Denis Clift Joan Dempsey Nicholas Dujmovic Dawn R. Eilenberger Joanne O. Isham William C. Liles Carmen A. Medina William Nolte Maj. Gen. Richard J. O'Lear, USAF (Ret.) John W. Perkins **Dwight Pinkley** Barry G. Royden Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other components of the Intelligence Community.

EDITORIAL STAFF

Barbara F. Pace, Editor Andres Vaart, Publication Editor

C O N T E N T S

HISTORICAL PERSPECTIVES

Building an "Intelligence Literature" Fifty Years of Studies in Intelligence Nicholas Dujmovic	1
Politics and Intelligence The "Photo Gap" that Delayed Discovery of Missiles in Cuba Max Holland	15
CIA in the Classroom Twenty Years of Officers in Residence John Hollister Hedley	31
INTELLIGENCE TODAY AND TOMORROW	٧
Collection and Analysis on Iraq A Critical Look at Britain's Spy Machinery Philip H. J. Davies	41
Information-Sharing in Conflict Zones Can the USG and NGOs Do More? Ellen B. Laipson	55
The European Union Developing an Intelligence Capability João Vaz Antunes	65
Toward Improving Intelligence Analysis Creation of a National Institute for Analytic Methods Steven Rieber and Neil Thomason	7 1

INTELLIGENCE IN RECENT PUBLIC LITERATURE

The Wolves at the Door: The True	
Story of America's Greatest Female Spy	79
Reviewed by Hayden B. Peake	
First In: An Insider's Account of	
How the CIA Spearheaded the	
War on Terror in Afghanistan	83
Reviewed by J. Daniel Moore	
The Castro Obsession	87
Reviewed by Brian Latell	
The Intelligence Officer's Bookshelf	91
Compiled and Reviewed by Hayden B. Peake	

(b)(1)(b)(3)

SECRET

STUDIES IN INTELLIGENCE



Journal of the American Intelligence Professional

VOL. 50, NO. 1, 2006 UNCLASSIFIED EDITION

HISTORICAL PERSPECTIVES

Extraordinaty Fidelity

Two CIA Prisoners in China, 1952-1973 (W)

Nicholas Dujmovic

Cold War Mysteries
The Hunt for Soviet U-235 Facilities
Henry S. Lowenhaupt

INTELLIGENCE TODAY AND TOMORROW

"End-of-Tour Reflections"

A Call for Submissions (U)

Jo-Ellen Adkins, Carl Wilbur, and Michael Gilbertson

Lessons from the Military

Turning the Intelligence Community "Purple" (U)

Implementing Alternative Analysis

One Practictioner's Approach to the New Mandate (U)

INTELLIGENCE IN RECENT PUBLIC LITERATURE

John McCone as Director of Central Intelligence, 1961-1965 (#)
Reviewed by Nicholas Dujmovic

The CIA and Congress: The Untold Story from Truman to Kennedy

Reviewed by L. Britt Snider

What Stalin Knew: The Enigma of Barbarossa

Reviewed by Donald P. Steury

Thailand's Secret War: The Free Thai, OSS, and SOE during World War II

Reviewed by Troy J. Sacquety

Geographic Handbook of the CIA (Geograficheskiy Spravochnik TsRU)

Reviewed by

The Intelligence Officer's Bookshelf

Compiled and Reviewed by Hayden B. Peake

All statements of fact, opinion, or analysis expressed in this article are those of the author. Nothing in the article should be construed as asserting or implying US government endorsement of an article's factual statements and interpretations.

Studies Page | CSI Homepage

SECRET

STUDIES IN INTELLIGENCE



Journal of the American Intelligence Professional

Remembering 15 Years Ago

As the USSR Collapsed: A CIA Officer in Lithuania, August 1991

A View of How We Manage The Lost Art of Program Management

The Intelligence Process
A Holistic Vision for the
Analytic Unit

Winning With Intelligence Intelligence in War:
It Can Be Decisive

Intelligence Education
Studying and Teaching About
Intelligence: The Approach in
the United Kingdom

Operations in Another Time
A US Naval Intelligence
Mission to China in the 1930s



In January 1991, Lithuanians gathered by the thousands to attend a mass funeral for citizens killed by occupying Soviet troops. By 17 September, Lithuania and the two other Baltic states, Estonia and Latvia, were full and free members of the United Nations.



EDITORIAL POLICY

Articles for *Studies in Intelligence* may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Carlos Davis, Acting Chairman
Frans Bax
A. Denis Clift
Joan Dempsey
Nicholas Dujmovic
Dawn R. Eilenberger
William C. Liles
Carmen A. Medina
William Nolte
Maj. Gen. Richard J. O'Lear,
USAF (Ret.)
John W. Perkins
Dwight Pinkley
Barry G. Royden
Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other Intelligence Community components.

EDITORIAL STAFF

Andres Vaart, Editor

CONTENTS

HISTORICAL PERSPECTIVES

Remembering 15 Years Ago As the USSR Collapsed: A CIA Officer in Lithuania Michael J. Sulick	1
Winning with Intelligence Intelligence in War: It Can Be Decisive Gregory Elder	13
Operations in Another Time A US Naval Intelligence Mission to China in the 1930s Dennis L. Noble	27
INTELLIGENCE TODAY AND TOMORROV	٧
A View of How We Manage The Lost Art of Program Management in the Intelligence Community Edmund H. Nowinski and Robert J. Kohler	33
Intelligence Analysis A Holistic Vision for the Analytic Unit Richard Kerr, Thomas Wolfe, Rebecca Donegan, Aris Pappas	47
Intelligence Education Studying and Teaching About Intelligence: The Approach in the United Kingdom Michael S. Goodman	57

INTELLIGENCE IN PUBLIC LITERATURE

The KGB File of Andrei Sakharov Reviewed by John Ehrman	67
The Haunted Wood: Soviet Espionage	
in America—the Stalin Era	71
Reviewed by William Nolte	
At the Dragon's Gate: With the	
OSS in the Far East	75
Reviewed by Troy Sacquety	
The Intelligence Officer's Bookshelf	77
Compiled and Reviewed by Hayden B. Peake	

(b)(1) (b)(3)

SECRET

STUDIES IN INTELLIGENCE



Journal of the American Intelligence Professional

VOL. 50, NO. 3, 2006 CLASSIFIED EDITION

Forward

HISTORICAL PERSPECTIVES: THE TURN TO WAR, 11 SEPTEMBER 2001

Compilation of Oral History Interviews by

With the President (C)

Michael J. Morell

CIA Headquarters (U)

INTELLIGENCE TODAY AND TOMORROW

Mining the Knowledge of the Market

Intelligence from Capital Markets: The Case for Another INT (U)

James G. Rickards

Intelligence in Homeland Security

Intelligence and Airport Security (U)

Robert T. Raffel

Post-9/11 Institutional Change

Underway, Making Way: The Coast Guard's Intelligence Program Since 9/11 (U)
LCDR Barton D. Robinson, with LCDR Eric S. Ensign

INTELLIGENCE IN RECENT PUBLIC LITERATURE

Uncertain Shield: The U.S. Intelligence System in the Throes of Reform (U)

C05383598 Security III Compense: VOL. 50, NO. 3, 2006 Classified Edition	

Reviewed by Stanley Moskowitz

The Intelligence Officer's Bookshelf (U)
Compiled and Reviewed by Hayden B. Peake

Contributors

All statements of fact, opinion, or analysis expressed in this article are those of the author. Nothing in the article should be construed as asserting or implying US government endorsement of an article's factual statements and interpretations.

Studies Page	CSI Homepage
SECRET	

Search	
--------	--

CSI

Vol. 50, No. 4, 2006



HISTORICAL PERSPECTIVES

One Intelligence Analyst Remembers Another

A Review of Who the Hell Are We Fighting? The Story of Sam Adams and the Vietnam Intelligence Wars
Robert Sinclair

Speaking to Policymakers

An Experiment in Decision Analysis in Israel in 1975

Zvi Lanir and Daniel Kahneman

Extraordinary Fidelity

Two CIA Prisoners in China, 1952-73

Nicholas Dujmovic

INTELLIGENCE TODAY AND TOMORROW

A "Standard Poors" 500 Index, for Intelligence **Using Prediction Markets to Enhance US Intelligence Capabilities**Puong Fei Yeh

INTELLIGENCE IN RECENT PUBLIC LITERATURE

In the Shadow of the Sphinx: A History of Counterintelligence Reviewed by Michael J. Sulick

La Reforma de la Inteligencia: Un Imperativo Democratico [The Reform of Intelligence: A Democratic Imperative] Reviewed by Manuel A. Orellana Jr.

Intelligence Officer's Bookshelf

Hayden B. Peake

Books Reviewed in Studies in Intelligence in 2006

Contributors

1 of 2 8/26/12 2:14 AM



Center for the Study of Intelligence Washington, DC 20505

EDITORIAL POLICY

Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Carmen A. Medina, Chairman Frans Bax A. Denis Clift Nicholas Dujmovic Dawn R. Eilenberger

Maj. Gen. Richard J. O'Lear, USAF (Ret.)

Barry G, Royden Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other Intelligence Community components.

EDITORIAL STAFF

Editor

CONTENTS

Studies in Intelligence Awards, 2006	vii
INTELLIGENCE TODAY AND TOMOR	ROW
An Approach to Field Research in Iraq (U) John P. Charles	1
Patsy Hallums: Helping CIA Families Through Tragedy (U) Interview by	9
HISTORICAL PERSPECTIVES	
Terrorism Analysis in the CIA: The Gradual Awakening (1972–80) (U) Myron Hedlin	19
Project SYMPHONY: US Intelligence and the Je Brichah in Post-war Austria (U)	wish 33
INTELLIGENCE IN RECENT PUBLIC	MEDIA
The Good Shepherd Reviewed by David Robarge, Gary McCollim, Nicholas Dujmovic,	47
Fair Play: The Moral Dilemmas of Spying Reviewed by David Robarge	55
Che-3 ui sinario [The Third Scenario] and Sin ui chugum [God's Death] Reviewed by	59

The Detonators: The Secret Plot to Destroy America and an Epic Hunt for Justice	63
Reviewed by Thomas Boghardt	
The Intelligence Officer's Bookshelf	67
Compiled and Reviewed by Hayden B. Peake	

Q.

CSI

Unclassified Studies in Intelligence Vol. 51, No. 2



Intelligence Today and Tomorrow

The Question of Strategic Counterintelligence
What Is It, and What Should We Do About It?
Michelle Van Cleave

The Intelligence Community's Neglect of Strategic Intelligence John G. Heidenrich

Historical Perspectives

The Beginning of Intelligence Analysis in CIA

The Office of Reports and Estimates: CIA's Fi

The Office of Reports and Estimates: CIA's First Center for Analysis

Woodrow Kuhns

The Art of Strategic Counterintelligence

The Musketeer's Cloak: Strategic Deception During The Suez Crisis of 1956

Ricky-Dale Calhoun

A Retrospective on Counterinsurgency Operations

The Tay Ninh Provincial Reconnaissance Unit and Its Role in the Phoenix Program, 1969-70

Colonel Andrew R. Finlayson, USMC (Ret.)

Intelligence in Recent Public Literature

Early Cold War Spies: The Espionage Trials That Shaped American Politics

Reviewed by John Ehrman

Spymistress: The Life of Vera Atkins: The Greatest Female Agent in World War II

Reviewed by Thomas F. Troy

Special Agent, Vietnam: A Naval Intelligence Memoir

Reviewed by Michael J. Sulick

The Intelligence Officer's Bookshelf

Compiled and Reviewed by Hayden B. Peake

1 of 2 8/26/12 2:16 AM



(b)(3)



EDITORIAL POLICY

Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Carmen A. Medina, Chairperson Frans Bax A. Denis Clift Nicholas Dujmovic Dawn R. Eilenberger

Maj. Gen. Richard J. O'Lear, USAF (Ret.)

Barry G. Royden Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other Intelligence Community components.

EDITORIAL STAFF

Editor Graphics/Web

CONTENTS

INTELLIGENCE TODAY AND TOMORROW

Ursula M. Wilder

Challenges for a New Century
The Need for Improved Strategic
Counterintelligence Analysis (N)
Joseph P. Manfredi

Meeting Transnational Challenges
Building a Global Intelligence Paradigm (N)
Roger Z. George

33
James M. Burridge

HISTORICAL PERSPECTIVES

Oral History
Reflections of DCIs Colby and Helms on the
CIA's "Time of Troubles" (U).
From the CIA Oral History Archives

Cuban Missile Crisis

Revisiting Sherman Kent's Defense
of SNIE 85-3-62 (b)

Michael Douglas Smith

SEGRET

IN THE FIRST PERSON

	61
Observations from Task Force Dagger, October-December 2001 (U)	67
INTELLIGENCE IN RECENT PUBLITERATURE	BLIC
Elegy of Slashes	

Legacy of Ashes: The History of CIA (U)
Reviewed by Nicholas Dujmovic

The Intelligence Officer's Bookshelf (U)
Compiled and Reviewed by Hayden B. Peake

81

93





EDITORIAL POLICY

Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Carmen A. Medina, Chairperson Frans Bax A. Denis Clift Nicholas Dujmovic Dawn R. Eilenberger Eric N. Heller

Maj. Gen. Richard J. O'Lear, USAF (Ret.)

Michael P. Richter

Noah D. Rozman Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other Intelligence Community components.

EDITORIAL STAFF

Editor Graphics/Web

CONTENTS

INTELLIGENCE TODAY AND TOMORROW

James M. Burridge

HISTORICAL PERSPECTIVES

Intelligence in Another Era

"All the Brains I Can Borrow":
Woodrow Wilson and Intelligence Gathering in
Mexico, 1913–15(U)

Mark E. Benbow

Will They Fight?

US Intelligence Assessments and the
Reliability of Non-Soviet Warsaw Pact
Armed Forces, 1946–89 (U)

25

"The Mystery of ALES"
Once Again, the Alger Hiss Case (U)
John Ehrman

IN THE FIRST PERSON

James D. Marchio

The Development of Aerial Delivery (U) 51

INTELLIGENCE IN RECENT PUBLIC LITERATURE

Enemies of Intelligence: Knowledge and Power in American National Security

Reviewed by Nicholas Dujmovic

65

CONFIDENTIAL

Educing Information: Interrogation:	
Science and Art	85
Reviewed by Loch K. Johnson	
Shooting the Front: Allied Aerial	
Reconnaissance and Photographic	
Interpretation on the Western Front-World War I	89
Reviewed by Thomas Boghardt	
The Intelligence Officer's Bookshelf	93
Compiled and Reviewed by Hayden B. Peake	
Books Reviewed in	
Studies in Intelligence, 2007	109
Comment on a Long-standing Error	113
From Dean S. Bird	



CENTER for the STUDY of INTELLIGENCE Washington, DC 20505

EDITORIAL POLICY

Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Carmen A. Medina, Chairperson Frans Bax A. Denis Clift Nicholas Dujmovic Dawn R. Eilenberger Eric N. Heller

Maj. Gen. Richard J. O'Lear, USAF (Ret.)

Michael P. Richter

Noah D. Rozman Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other Intelligence Community components.

EDITORIAL STAFF

Editor
Graphics/Web

CONTENTS

Contributors	vii
Studies in Intelligence 2007 Awards (U)	ix
INTELLIGENCE TODAY AND TOMORRO	W
Presidential Transition 2000 Getting the PDB to President-elect George W. Bush (U) John H. Hedley	1
Briefing the President In-depth "Deep Diving" with the President: An Analyst's Perspective (U) John P. Charles	17
At the "Speed of Need" Talking Outside of the Box: A Case Study in telligence Collaboration (U) John H. Ganter	In- 25
HISTORICAL PERSPECTIVE	
West -Arbeit (Western Operations) Stasi Operations in the Netherlands, 1979-8 Beatrice de Graaf	9 37
IN THE FIRST PERSON	
The Movie Breach: A Personal Perspective	53
Laos, Marana The Development of Aerial Delivery, Part II From Southeast Asia Into a New Era (U)	[: 59

INTELLIGENCE IN RECENT PUBLIC LITERATURE

Curveball: Spies, Lies, and the Con Man Who Caused a War (U)	71
Reviewed by	
The Intelligence Officer's Bookshelf Compiled and Reviewed by Hayden B. Peake	77



EDITORIAL POLICY

Articles for *Studies in Intelligence* may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Carmen A. Medina, Chairperson
Frans Bax
A. Denis Clift
Nicholas Dujmovic
Eric N. Heller
Robert A. Kandra
William C. Liles
Jason U. Manosevitz
William Nolte
MG. Richard J. O'Lear, USAF (Ret.)
Michael P. Richter
Barry G. Royden
Noah D. Rozman
Jon A. Wiant
Ursula Wilder

Members of the Board are drawn from the Central Intelligence Agency and other Intelligence Community components.

EDITORIAL STAFF

Andres Vaart, Editor Carey Dueweke, Graphics/Web

C O N T E N T S

INTELLIGENCE TODAY AND TOMORR	OW
Galileo 2007 Finalist Language, Culture, and Cooperation in Scientific and Technical Intelligence Lily E. Johnston	1
Galileo 2007 Prize Winner Needed: A National Security Simulation Center Rachel K. Hanig and Mark E. Henshaw	11
Commentary Thinking About Rethinking: Reform in Other Professions William Nolte	19
HISTORICAL PERSPECTIVE	
The Spy Who Never Was The Strange Case of John Honeyman and Revolutionary War Espionage Alexander Rose	27
CIA's Intelligence Art Collection Commemoration of the Historical, Inspiration for the Future	43
From the Archives-1964 An Intelligence Role for the Footnote: For and Against	59

INTELLIGENCE IN PUBLIC LITERATURE

The Mighty Wurlitzer: How the CIA Played America Reviewed by Michael Warner	71
SPYCRAFT: The Secret History of the CIA's Spytechs from Communism to Al-Qaeda Reviewed by Hayden Peake	75
The Intelligence Officer's Bookshelf Compiled and Reviewed by Hayden B. Peake	79

Contributors

Rachel K. Hanig and **Mark E. Henshaw** are analysts with the Information Operations Center of CIA.

Toni Hiley is the Curator and Director of the CIA Museum. She gratefully acknowledges the contributions to her article of CIA historians David Robarge and Timothy Castle.

Lily E. Johnston follows emerging biotechnology issues in the CIA's Directorate of Intelligence. Ms. Johnston graduated from Princeton University, where she studied neuroscience, biology and psychology.

William Nolte is a member of the *Studies in Intelligence* Editorial Board. He has served in the National Security Agency and the National Intelligence Council. He currently teaches at the University of Maryland.

Hayden B. Peake is the Curator of the CIA Historical Collection. He served in the Directorate of Science and Technology and the Directorate of Operations.

Alexander Rose is the author of Washington's Spies: The Story of America's First Spy Ring (Bantam Dell; New York, 2006). He is a Fellow of the Royal Society of Arts and a member of the United States Commission on Military History.

Michael Warner is the Historian of the Office of the Director of National Intelligence. He has served as an analyst in the Directorate of Intelligence in CIA and on the CIA History Staff. He is the author of several classified and unclassified histories of the CIA.

(b)(1)(b)(3)



EDITORIAL POLICY

Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Carmen A. Medina, Chairperson A. Denis Clift Nicholas Dujmovic Eric N. Heller

Maj. Gen. Richard J. O'Lear, USAF (Ret.)

Michael Richter

Noah D. Rozman Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other Intelligence Community components.

EDITORIAL STAFF

Editor Graphics/Web

C O N T E N T S

HISTORICAL PERSPECTIVE

In Memory of Thomas Francis Troy,

CIA Teacher, Historian, 1919–2008 (U)

By Hayden Peake and Nicholas Dujmovic (U)

Amnesia to Anamnesis

Commemoration of the Dead at CIA (U)

Nicholas Dujmovic (U)

IN THE FIRST PERSON

In Search of al-Qa'ida's Chemical Weapons
A Team's Pioneering Journey Through the Targeting Cycle (U)

Interagency Collaboration in Collection
The Genesis of the Soviet Émigré
Debriefing Program, 1973–75 (U)
31

Unravelling a Cold War Mystery
The ALFA SSN: Challenging Paradigms,
Finding New Truths, 1969-79-(U)
Gerhardt Thamm (U)
43

HISTORICAL INTELLIGENCE VIGNETTE

The Youngest Operative: A Tale of Initiative Behind Enemy Lines During WW II (U) 51 Bob Bergin (U)

INTELLIGENCE IN RECENT PUBLIC LITERATURE

Hostile Intent: U.S. Covert Operations	
in Chile, 1964-1974	56
Reviewed by David Robarge	
The Intelligence Officer's Bookshelf	61
Compiled and Reviewed by Hayden B. Peake	



CENTER for the STUDY of INTHLLIGHNOR Washington, DC 20505

EDITORIAL POLICY

Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Carmen A. Medina, Chairperson A. Denis Clift Nicholas Dujmovic Eric N. Heller

Maj. Gen. Richard J. O'Lear, USAF (Ret.)

Michael Richter

Noah D. Rozman Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other Intelligence Community components.

EDITORIAL STAFF

Editor

Illustrations/Web

CONTENTS

INTELLIGENCE TODAY AND TOMORROW

A Contrarian View

Cold Recruitment Approaches: Time for Serious Examination (U)

1

For the Future CA Program Manager

Lessons for Tomorrow from Past Covert Action Programs (U)

13

On Irregular Intelligence

The Challenge of the Terrorist's Intelligence Capability (U)

21

Patrick Devenny

Teaching Intelligence Analysts in the UK

What Analysts Need to Understand: The King's Intelligence Studies Program 35
Michael S. Goodman and Sir David Omand

HISTORICAL PERSPECTIVE

Guardian Spies

The US Coast Guard and OSS Maritime
Operations During World War II
LCDR Michael Bennett, USCG
47

INTELLIGENCE IN RECENT PUBLIC LITERATURE

Nisei Linguists: Japanese Americans in the Military Intelligence Service during World War II

Reviewed by

57

An Ordinary Spy	63
Reviewed by John Ehrman	
The Intelligence Officer's Bookshelf	67
Compiled and Reviewed by Hayden B. Peake	
Books Reviewed in	
Studies in Intelligence 2008	83



CENTER for the STUDY of INTELLIGENCE Washington, DC 20505

EDITORIAL POLICY

Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence,

EDITORIAL BOARD

Carmen A. Medina, Chairperson

Nicholas Dujmovic

Maj. Gen. Richard J. O'Lear, USAF (Ret.)

Michael Richter

Noah D. Rozman Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other Intelligence Community components.

EDITORIAL STAFF

Editor

Illustrations/Web

C O N T E N T S

INTELLIGENCE TODAY AND TOMORROW

Technology and Operations
The Future of the Intelligence
Operational Environment (U)

1

Community Learning Practices
The Rise and Fall of the Collection
Concepts Development Center (U)

11

HISTORICAL PERSPECTIVES

Leading Analysis During a Historic Change Lessons for Today in the Analysis of the USSR, 1989–91 (U)

25

Collaboration in the IC

From a Community Divided: In Search of the Key to Cooperation (U)

45

FROM THE ARCHIVES-1984

Design for Dysfunction
NATO Intelligence: A Contradiction
in Terms (U)

Edward B. Atkeson (U)

FROM THE UNIVERSITY CAMPUS

Fiasco in Nairobi
Greek Intelligence and the Capture of PKK
Leader Abdullah Ocalan in 1999 (U)
63
Miron Varouhakis (U)

CONFIDENTIAL

INTELLIGENCE IN PUBLIC LITERATURE

The CIA and the Culture of Failure: U.S. In	telli-
gence from the End of the Cold War	
to the Invasion of Iraq (U)	71
Reviewed by Roger Z. George (U)	
Spymaster: Dai Li and the	
Chinese Secret Service (V)	75
Reviewed by Bob Bergin (U)	
L'espionne: Virginia Hall,	
une Americaine dans la guerre (&)	79
Reviewed by M.R.D. Foot (4)	
The Intelligence Officer's Bookshelf	81
Compiled and Reviewed by Hayden B. Peake (U)	

SECRET/

(b)(1)(b)(3)



Editorial Policy

Articles for Studies in Intelligence may be written on any historical operational; doctrinal; or theoretical aspect of intelligence v

The final responsibility for accepting or rejecting an article rests with the Editorial Board

The criterion for publication is whether in the opinion of the Board; the article makes a contribution to the literature of intelligence

EDITORIAL BOARD

Carmen A: Medina, Chairperson A Denis Clift Nicholas; Dujmovic Eric N. Heller

Maj Gen Richard J. O'Le GUSAF (Ret.)

Michael Richter Barry G. Royden Noah D Rozman Jon A. Wiant

Members of the Board are drawn from the Central Intelligence Agency and other Intelligence Community components

SPECIAL EDITION GUEST EDITOR

PRODUCTION EDITOR

Intemgence Service

936643 Case 1:11-cv-00443-ВАН Docum	10111 4 0-2	3
		Control of the Contro
· · · · · · · · · · · · · · · · · · ·	*	
	-	
INTELLIGENCE IN CONTEMPORARY		
MEDIA: VIEWS OF INTELLIGENCE		
OFFICERS		
	40.	
Introduction (U) John McLaughlin	107	
(Reviewers listed in review sections)		
is the first of th		
in Fictional Literature (U)	109	
in Book and Film (U)	125	
in Film and Television (U)	133	
in Film and Television	155	
		是是我们的现在分词,我们就是我们的一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个一个
vi -SECRE T//	0	Intelligence:Vol. 53, No. 2 (Summer 2009)



EDITORIAL POLICY

Articles for *Studies in Intelligence* may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Carmen A. Medina, Chairperson A. Denis Clift Nicholas Dujmovic Eric N. Heller Robert A. Kandra William C. Liles Jason U. Manosevitz William Nolte Maj. Gen. Richard J. O'Lear, USAF (Ret.) Valerie O. Patterson Michael Richter Barry G. Royden Noah D. Rozman Jon A. Wiant Ursula M. Wilder

Members of the Board are drawn from the Central Intelligence Agency and other Intelligence Community components.

SPECIAL EDITION GUEST EDITOR

Ursula M. Wilder

PRODUCTION EDITOR

Andres Vaart

C O N T E N T S

Introduction John McLaughlin	3
INTELLIGENCE IN FICTIONAL LITERATURE	
Stephen Maturin: The Ideal Intelligence Officer for Our Times Nicholas Dujmovic	7
The Spy Who Came in from the Cold Barry Royden	11
Crescent Moon Rising Noah Rozman	13
Stormbreaker: James Bond for a New Generation Valerie P.	15
Rogue's March James M. Burridge	19
INTELLIGENCE IN BOOK AND FILM	
The Hunt for Red October: The Techno-espionage Prototype? Bill Hadley	23
The Kite Runner Elizabeth Darcy	27
INTELLIGENCE IN FILM AND TELEVISION	
One Day in September and Munich: Enduring Questions, Indelible Images Dr. Daniel Tsao, M.D.	31
The Siege Fric Heller	33

9/11 Documentary Dennis C. Wilder	35
Hamburg Cell Senior New Zealand SIS Case Officer	37
Baghdad ER—The 86th Combat Support H tal in Iraq, a Documentary Dr. John Elliott, MD	ospi- 39
Body of Lies V. L. Vorbeck	41
The Recruit John Anderson, Clifford L., Lucy B.	43
The Bourne Identity J. M. Webb	45
Burn Notice Lisa M. Forrester	47
Taken Shirley A. Healer	49

1.0104



CENTER for the STORY of INTELL HOSE & Wathington, 12 (2009)

EDITORIAL POLICY

Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Carmen A. Medina, Chairperson Pamela S. Barry Nicholas Dujmovic Eric N. Heller

Michael Richter

Members of the Board are drawn from the Central Intelligence Agency and other Intelligence Community components.

EDITORIAL STAFF

Editor

INTELLIGENCE TODAY AND TOMORROW

Oral History	
The Passage of the Intelligence Reform and rorism Prevention Act of 2004:	Ter
An Intelligence Officer's Perspective (U) Deborah G. Barger	1
The Post-9/11 Intelligence Community Intelligence Reform, 2001–2009;	
Requiescat in Pace? (U)	15
Patrick C. Neary	
Improving Homeland Security at the State Level	
Needed: State-level, Integrated	
Intelligence Enterprises Dr. James E. Steiner	33
The Future NCS Officer	
Training the Next Generation of	
HUMINT Recruiters (U)	43
Thinking About the Business of Intelligence	
What the World Economic Crisis	
Should Teach Us	51
Carmen Medina and Rebecca Fisher	
HISTORICAL PERSPECTIVES	
	+
	57

In Gratitude to the Crews of Air America: A

Speech to an Air America Symposium

-SECRET

69

Vol. 53, No. 3 (September 2009)

Craig W. Duehring

SECRET

INTELLIGENCE IN PUBLIC LITERATURE

The Horse Soldiers: The Extraordinary Story of a	
Band of US Soldiers Who Rode to	
Victory in Afghanistan	75
Reviewed by J.R. Seeger	

Memorias de un Soldado Cubano: Vida	
y Muerte de la Revolucion [Memories of a	
Cuban Soldier: Life and Death of the Revolution]	77
Reviewed by Juan	

79

The Intelligence Officer's Bookshelf	83
Compiled and Reviewed by Hayden B. Peake	



CENTER for the STUDY of INTELLIGENCE
Washington, DC 20505

EDITORIAL POLICY

Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the liferature of intelligence.

EDITORIAL BOARD

Carmen A. Medina, Chairperson

Nicholas Dujmovic Eric N. Heller

Michael Richter

Barry G. Royden

Members of the Board are drawn from the Central Intelligence Agency and other Intelligence Community components.

EDITORIAL STAFF

Editor

$C \hspace{0.1cm} O \hspace{0.1cm} N \hspace{0.1cm} T \hspace{0.1cm} E \hspace{0.1cm} N \hspace{0.1cm} T \hspace{0.1cm} S$

HISTORICAL PERSPECTIVES

Operation INFEKTION
Soviet Bloc Intelligence and Its AIDS
Disinformation Campaign
Thomas Boghardt

The Origins of Modern Intelligence, Surveillance, and Reconnaissance Military Intelligence at the Front, 1914–18 25 Terrence J. Finnegan, Col., USAFR (Ret.)

INTELLIGENCE TODAY AND TOMORROW

An Experiment in Collaboration on an
Intelligence Problem
Developing STORM, a Methodology for Evaluating Transit Routes of Transnational Terrorists
and Criminals

Mark T. Clark and Brian Janiskee

INTELLIGENCE IN PUBLIC MEDIA

The James Angleton Phenomenon
"Cunning Passages, Contrived Corridors":
Wandering in the Angletonian Wilderness
David Robarge

49

On the Web:
Moles, Defectors, and Deceptions: James Angleton and CIA Counterintelligence (Posted with the permission of the Journal of Intelligence History)
David Robarge

The Accidental Guerrilla: Fighting Small Wars in the Midst of a Big One 63
Reviewed by Matthew P.

Vietnam Declassified: CIA and	
Counterinsurgency in Vietnam	65
Hayden Peake	
OSS Training in the National Parks and	Service
Abroad in World War II	69
Reviewed by Clayton D. Laurie	
The Secret War in El Paso: Mexico	
Revolutionary Intrigue, 1906-1920	73
Reviewed by Mark Benbow	
The Intelligence Officer's Bookshelf	75
Compiled and Reviewed by Hayden B. Peake	
Comment	
In Defense of John Honeyman	
(and George Washington)	89
Kenneth A. Daigler, aka P.K. Rose	
Books, Film, and Television Reviewed	
in Studies in Intelligence, 2009	93
in States in Internacion, 2000	00



CENTER familie STUDY of INTRILLIOPSCE
Widelighton, DC 20501

EDITORIAL POLICY

Articles for Studies in Intelligence may be written on any historical, operational, doctrinal, or theoretical aspect of intelligence.

The final responsibility for accepting or rejecting an article rests with the Editorial Board.

The criterion for publication is whether, in the opinion of the Board, the article makes a contribution to the literature of intelligence.

EDITORIAL BOARD

Peter S. Usowski, Chairman

Nicholas Dujmovic Eric N. Heller

Michael Richter

Barry G. Royden

Not listed are three members who are under cover. Members of the board are drawn from the Central Intelligence Agency and other Intelligence Community components.

EDITORIAL STAFF

global and the state of	建设的公司	4 111 11 11 11 11
	N T E I	THE THE THE
图 management and	文字 到2000年1月18日 - 1889年1	100000000000000000000000000000000000000
		WILCOUS COLUMN

INTELLIGENCE TODAY AND TOMORROW

The Essentials of Successful Hard Target Recruitment Effective Hard Target Recruitment Philosophies and their Implementation (U)	1
Error, Honor, and Ethics Aboard the Red Arrow: A Tale of Integrity (U)	9
Strategic Operational Planning Strengthening the CIA's Role in the Joint Intelligence Enterprise (U)	15
The IC Record in Futures Forecasting The World We Have, Not the One We Imagined (U)	23
	31
HISTORICAL PERSPECTIVES	
The INT for Cross-National Academic Research The Scope of FBIS and BBC Open Source Media Coverage, 1979–2008 (U) Kalev Lectaru	39
	61

69

CONFIDENTIAL

Spinning Intelligence: Why Intelligence	
Needs the Media, Why the Media	
Needs Intelligence	73
Mark Mansfield	
U.S. Covert Operations and Cold War Strategy:	
Truman, Secret Warfare, and the CIA, 1945-53	77
Nicholas Dujmovic	
Defend the Realm: The Authorized History of MI5	81
John Ehrman	
Japanese Intelligence in World War II	
and	
Nihongun no Interijensu: Naze Joho	
ga Ikasarenai no ka [Japanese Military	
Intelligence: Why Is Intelligence Not Used?]	85
Stephen C. Mercado	
The Intelligence Officer's Bookshelf	89
Compiled and Reviewed by Hayden B. Peake	

Journal of the American Intelligence Professional

Unclassified articles from *Studies in Intelligence* Volume 54, Number 2 (June 2010)

In the Service of Empire: Imperialism and the British Spy Thriller, 1901–1914

Office of Strategic Services Training During World War II

Claire Lee Chennault and the Problem of Intelligence in China

The French Napoleonic Staff View of HUMINT

A Conversation with Former CIA Director Michael Hayden

Lessons for Intelligence Support to Policymaking during Crises

Reviewed:

Operation Hotel California: The Clandestine War Inside Iraq

Deciphering the Rising Sun: Navy and Marine Corps Codebreakers, Translators, and Interpreters in the Pacific War

Securing the City: Inside America's Best Counterterror Force—The NYPD

The Intelligence Officer's Bookshelf



Journal of the American Intelligence Professional

Unclassified articles from *Studies in Intelligence* Volume 54, Number 3 (September 2010)

Intelligence Community Reform: A Cultural Evolution

Origins and Current State of Japan's Reconnaissance Satellite Program

The National Cryptologic Museum Library

Reviews:

Why Intelligence Fails: Lessons from the Iranian Revolution and the Iraq War

A Fiery Peace in a Cold War: Bernard Schriever and the Ultimate Weapon

The Intelligence Officer's Bookshelf



Journal of the American Intelligence Professional

Unclassified articles from *Studies in Intelligence* Volume 54, Number 4 (December 2010)

The Intelligence-Policy Nexus: Synthesizing with Clients, Not Analyzing for Customers

A New President, a Better CIA, and an Old War: Eisenhower and Intelligence Reporting on Korea, 1953

Reviews:

The International Politics of Intelligence Sharing

SIX: A History of Britain's Secret Intelligence Service—Part 1: Murder and Mayhem, 1909–1939

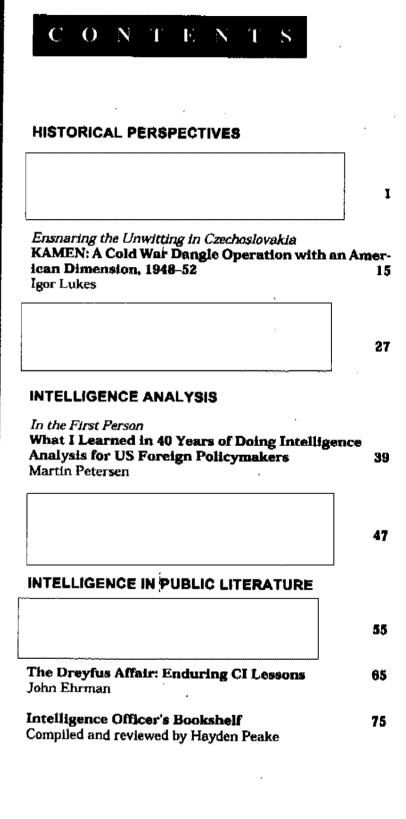
Changgom [Long Sword]

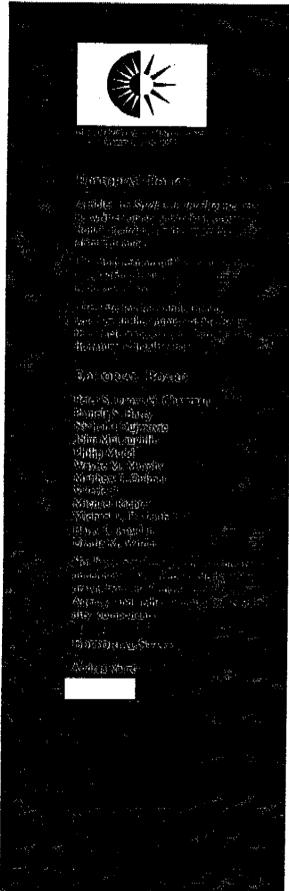
Stalin's Romeo Spy

The Intelligence Officer's Bookshelf



APPROVED FOR RELEASEL
DATE: 05-22-2012





विवतः ५५५० । managhta re

The Experience of the second

न्यांसीप्र अस्त्रीत WAYNE SE MICH William II. Solar. (Mindport today) Mathematical Control of the Control

Allen State Control

PRODUCTION SHOW

জাঁনিকাৰ এই কুলকে — সাম একাইবাৰী ব্য প্ৰভূতিৰ স্বিক্তিৰ সাম্ভৰ্তিক সংগ্ৰহণ সংগ্ৰহণ

The transition that it is not a set of the probability of the set of the set



INTELLIGENCE TODAY AND TOMORROW

Improving Analysis Cultural Topography: A New Resea for Intelligence Analysis Jeannle L. Johnson and Matthew T. Be	. 1
	. 15
Improving Policymaker Understanding Intelligence	of
An Educated Consumer Is Our Best Customer Dennis C. Wilder	21
HISTORICAL PERSPECTIVES	
	47

Coming to Clarity

Sampling.

The Pursuit of Intelligence History: Methods, Sources, and Trajectories in the **United Kingdom** Christopher R. Moran

59

INTELLIGENCE IN PUBLIC LITERATURE

When Best Not to Connect Dots 77

Grappling with Covert Action after the Cold War Matthew P.

81

Vol. 55, No. 2 (June 2011)

CONFIDENTIAL

Takes on Intelligence and the Vietnam War (U) 101 Reviewed by Clayton Laurie

Intelligence Officer's Bookshelf (U) 107 Compiled and reviewed by Hayden Peake

ON THE WEB ONLY

From the Archives
The Evolution of US Army HUMINT:
Intelligence Operations in the Korean War (U) 123
John P. Finnegan



APPROVED FOR RELEASEL DATE: 05-22-2012



INTELLIGENCE TODAY AND TOMORROW

Institutionalizing Best Practices
Reflections on 10 Years of
Counterterrorism Analysis (U)
Jeffrey A. Builta and Eric N. Heller

1

13

21

Myths and Reslities
CIA Prepublication Review in the
Information Age (U)

31

COMMENTARY

The Death of Secrecy: Need to Know...
with Whom to Share (U)
Bowman H. Miller, PhD

45

HISTORICAL PERSPECTIVES

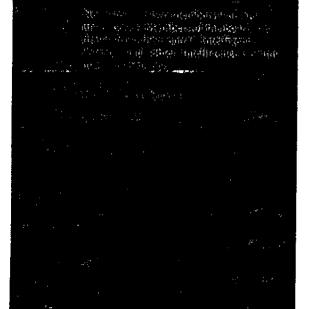
Delivering Messages with Purpose
Managing Covert Media-Influence Operations (U) 51
A. Ross Johnson

The "Unquiet" Allies

French and American Intelligence Relations During the First Indochina War, 1950-54 (U) Jean-Marc LePage, PhD, and Elie Tenenbaum

65

Val. 55, No. 3 (September 2011)



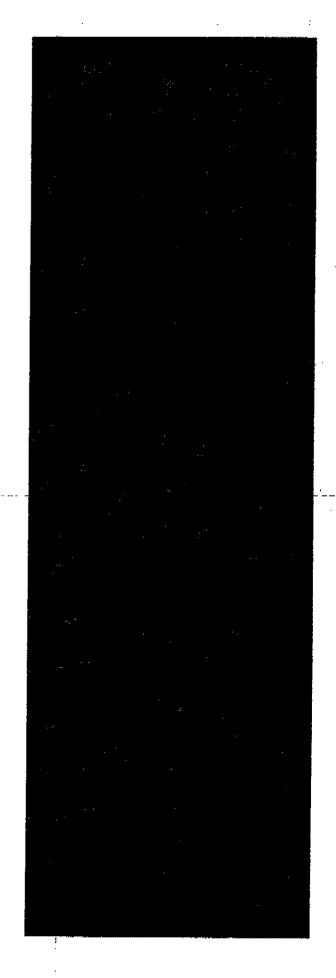
Martin Post (Solution

oente Statistis. Historiano de Monathista Hando Historia (Monathia)

The State of the same

INTELLIGENCE IN PUBLIC MEDIA

The Triple Agent: The Al-Qaeda Mole Who Infiltrated the CIA (U) Reviewed by Stephen J. Garber	75
Our Kind of Traitor (U) Reviewed by Michael Bradford	79
Intelligence Officer's Bookshelf (U) Compiled and reviewed by Hayden Peake	81

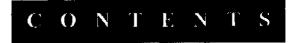


APPROVED FOR RELEASEL DATE: 05-22-2012

CONFIDENTIA

33

Studies in Intelligence



INTELLIGENCE TODAY AND TOMORROW

1 Hunting for Foxes Capturing the Potential of Outlier Ideas (U) 23 Clint Watts and John E. Brennan

HISTORICAL PERSPECTIVES

A Fixation on Moles

James J. Angleton, Anatoliy Colitsyn, and the Monster Plot: Their Impact on CIA Personnel and Operations (U) Barry Royden

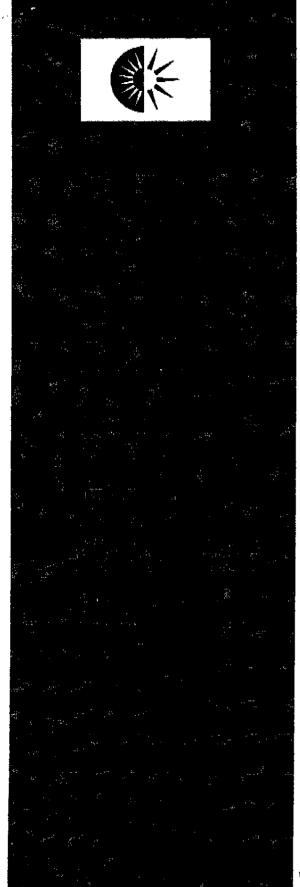
War of a Different Kind

OSS and Free Thai Operations in World War II (U) 57 **Bob Bergin**

INTELLIGENCE IN PUBLIC LITERATURE

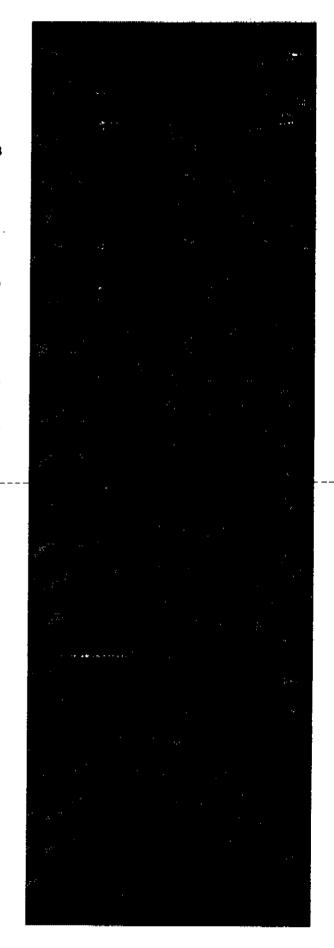
In Defense of Irrelevance (U) 69 Intelligence and U.S. Foreign Policy: Iraq, 9/11, and Misguided Reform by Paul Pillar

Reviewed by Roger Z. George



CONFIDENTIAL

Serving the regulate Distingtion	
(The Feeling was Mutual) (U)	73
Red Heat: Conspiracy, Murder, and the Cold War in t	he
Caribbean by Alex Von Tunzelmann and The Brillian	nt.
Disaster: JFK, Castro, and America's Doomed Invasion	n of
Cuba's Bay of Pigs by Jim Rasenberger	
Reviews by Thomas G. Coffey	
A Mind War: Intelligence, Secret Services and St	trate-
gic Knowledge in the 21st Century (U)	77
Reviewed by Larry L. Watts	
Edward Bases C. Colonda & M. C. C.	
Edward Bancroft: Scientist, Author, Spy (U)	81
Reviewed by John Ehrman 81	
Intelligence Officer's Bookshelf (U)	85
Compiled and reviewed by Hayden Peake	
Books Reviewed in Studies in 2011 (U)	103
·· ····· ··· ··· ··· ··· ··· ··· ··· ·	



Journal of the American Intelligence Professional

Unclassified articles from *Studies in Intelligence* Volume 56, Number 1 (March 2012)

Products or Outputs?: Probing the Implications of Changing the Outputs of Intelligence

Following Trends and Triggers: Estimating State Instability

Reviews:

The Glomar Explorer in Film and Print

No More Secrets: Open Source Information and the Reshaping of U.S. Intelligence

KLO ui Hangukchon Pisa [Secret History of the KLO in the Korean War]

Bloodmoney

Intelligence Officer's Bookshelf



Journal of the American Intelligence Professional

Unclassified articles from *Studies in Intelligence* Volume 56, Number 2 (June 2012)

A "Spy" Who Made His Own Way: Ernest Hemingway

The United States, Britain, and the Hidden Justification of Operation TPAJAX

Reviews:

Thinking, Fast and Slow

Espionage and Covert Operations: A Global History
—An Audio Course

The Orphan Master's Son: A Novel

Intelligence Officer's Bookshelf

