



# THE BLACK VAULT

This document was obtained from The Black Vault, an online database of declassified government documents. This particular record is housed in the MKULTRA/Mind Control Collection, a compilation of more than 20,000 pages declassified by the Central Intelligence Agency (CIA).

The entire collection is free to download and online at:

**<http://mkultra.theblackvault.com>**

# MKULTRA Briefing Book

Containing brief summaries  
of each of the 149 MKULTRA subprojects

1 January 1976\*

399 pages  
(including cover sheet)

\* Note: Document is undated. This is an estimated publication date.

RELEASED January 1999

OGC

Copy

Prof. 11

Too little knowledge  
on these 5 sub-projects:

80, 93, 141, 144,  
145,

80 = \$25 K

93 = \$15 K

141 = \$40 K

144 = \$26 K

145 = \$15.5 K

\$ 121,500

Total

~~SECRET~~

SUB-PROJECT NO. 1

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Princeton University

OBJECTIVE AND DETAILS OF WORK: To isolate and characterize the alkaloids of *impomea sidaplia choisy* (*rivea corymbosa*); to identify and characterize the agents affecting the central nervous system of human beings. [REDACTED] was to perform a literature search, chemically examine the seeds and their extracts for alkaloidal materials, and to determine specific methods for the isolation and purification of those alkaloids.

APPROXIMATE TIME SPAN: 1953-1954

SIGNIFICANT ASPECTS: None noted

FUNDING:

COVER MECHANISM: Notional

APPROXIMATE TOTAL: \$1,300 in Sterile Cashier Check

RESEARCH PARTICIPANT: [REDACTED] - Witting

OTHERS: [REDACTED] had a [REDACTED] Fellowship at Princeton during the time frame of this project. There is no indication in the file that [REDACTED] was associated with or aware of Agency participation.

NAMES OF CIA MONITORS: Robert V. Lashbrook

APPROVERS: Sidney Gottlieb

Willis A. Gibbons

Luis deFlorez

~~SECRET~~

~~E2 IMPDET~~

~~BY [REDACTED]~~

2

7  
1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26  
27  
28  
29  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39  
40  
41  
42  
43  
44  
45  
46  
47  
48  
49  
50  
51  
52  
53  
54  
55  
56  
57  
58  
59  
60  
61  
62  
63  
64  
65  
66  
67  
68  
69  
70  
71  
72  
73  
74  
75  
76  
77  
78  
79  
80  
81  
82  
83  
84  
85  
86  
87  
88  
89  
90  
91  
92  
93  
94  
95  
96  
97  
98  
99  
100

~~SECRET~~

SUB-PROJECT NO. 2 (See also Nos. 124 and 140)

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]  
[REDACTED]

OBJECTIVE AND DETAILS OF WORK: To do miscellaneous research and testing services in behavioral modification. Only two specific project proposals are contained in the file: The first is a proposal to study the possible synergistic action of drugs which may be appropriate for use in abolishing consciousness through animal experimentation, and, the second is a proposal for a survey of methods to enable the administration of drugs to patients without their knowledge. There is no record of project activity or results. Served as a contact and cut-out for projects in this field, primarily in the [REDACTED]. Also monitored selected projects located in the [REDACTED] area and served as a general consultant and adviser. In addition, [REDACTED] acted as medical adviser and consultant to Mr. Morgan Hall.

APPROXIMATE TIME SPAN: 1953-1958

SIGNIFICANT ASPECTS: Animal testing is indicated in project proposals as a precondition to human testing. Human testing implied but money only requested for animal testing. File does not indicate whether human testing occurred or whether it was to be on volunteers or non-volunteers. As Morgan Hall believed

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

SIGNIFICANT ASPECTS: (Continued)

to have been doing testing on unwitting subjects, it is likely that [REDACTED] was on call for problems encountered by Hall.

FUNDING:

COVER MECHANISM: None

APPROXIMATE TOTAL: \$20,000 paid by check, both Treasury and Cashiers.

RESEARCH PARTICIPANT: [REDACTED], cleared TOP SECRET, and on a contract basis - Witting.

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: [REDACTED]  
[REDACTED]  
[REDACTED]

Robert V. Lashbrook

APPROVERS: Sidney Gottlieb  
Willis A. Gibbons  
C. V. S. Roosevelt

Downgraded to ~~CONFIDENTIAL~~  
by authority of [redacted]  
date 6 JUN 1977

DRAFT/[redacted]  
11 August 1955

MEMORANDUM FOR: THE RECORD

SUBJECT : Project MKULTRA, Subproject 2A 2

1. Subproject 2A is being initiated to provide a secure and efficient means of exploiting [redacted] with regard to the MKULTRA program.

2. [redacted] is a practicing psychiatrist in [redacted], and a faculty member of Stanford Medical School. He has been of value in the general MKULTRA project, serving as an advisor and consultant, contacting individuals in the [redacted] area, and carrying out his own research program.

3. Subproject 2A would include the following:

(a) Miscellaneous research and testing services in the general field of MKULTRA.

(b) Services as a contact and cutout for projects in the MKULTRA field, primarily those located in the [redacted] area.

(c) Monitoring of selected projects in the MKULTRA field, when located in the [redacted] area.

(d) Services as a general consultant and advisor in the MKULTRA field.

(e) He would act as medical advisor and consultant to Mr. Morgan Hall and his [redacted] establishment.

4. [redacted] will be reimbursed for his services and expenses upon receipt of an invoice at irregular intervals. When travel expenses are incurred through use of a common carrier, they will be documented and reimbursed in the usual manner; that is, consistent with standard Government allowances.

Downgraded to ~~CONFIDENTIAL~~  
by authority of [redacted]  
date 6 JUN 1977

~~TOP SECRET~~  
E. 2. [redacted] BY [redacted]



~~CONFIDENTIAL~~

Downgraded to ~~CONFIDENTIAL~~ -2-  
by authority ~~\_\_\_\_\_~~  
date 6 JUN 1977

5. The total cost of this project is not to exceed \$2000.00 for a period of one year. Charges should be made against Allotment 6-2502-10-001.

6. ~~\_\_\_\_\_~~ is cleared through TOP SECRET.

~~\_\_\_\_\_~~

TSS/Chemical Division

APPROVED:

~~\_\_\_\_\_~~

Chief, TSS/Chemical Division

APPROVED FOR  
OBLIGATION OF FUNDS:

~~\_\_\_\_\_~~

Research Director

Date: Aug 12-1955

Distribution:  
Original Only

~~\_\_\_\_\_~~

~~\_\_\_\_\_~~

Downgraded to ~~CONFIDENTIAL~~  
by authority ~~\_\_\_\_\_~~  
date 6 JUN 77

~~SECRET~~  
~~SECRET~~

Downgraded to ~~CONFIDENTIAL~~  
by authority of \_\_\_\_\_  
date 8 JUN 1977

PROPOSAL.

Objective: To study the possible synergistic action of drugs which may be appropriate for use in abolishing consciousness.

Situation: There is reason to believe that two or more drugs, used in combination, are more effective than single drugs. The combined effect of some drugs, such as combinations of barbiturates, are known. With other combinations, the degree of synergism is not known. If considerable synergism is found to exist, two possibilities must be considered: (1) that a particularly useful combination may be found, and (2) that a particular combination may be hazardous because of its effect on respiration or some other vital function. To minimize hazards, animal experiments should precede human experiments.

Proposal: Allocation of \$1000 for animal experiments, to be drawn on as needed. That experiments be conducted informally at Stanford without a specific grant, and with appropriate cover.



E.O. IMPDET CL BY \_\_\_\_\_

Downgraded to CONFIDENTIAL

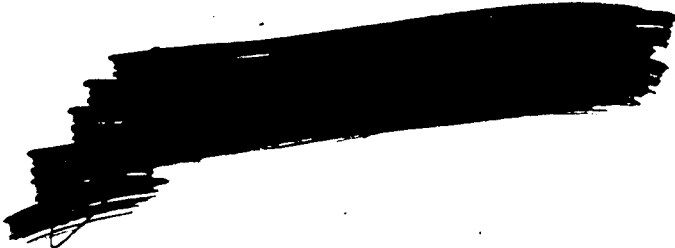
Downgraded to ~~CONFIDENTIAL~~  
by authority of ~~\_\_\_\_\_~~  
date ~~8 JUN 1977~~

PROPOSAL

Objective: To study methods for the administration of drugs without the knowledge of the patient. Preparation of a manual.

Method: A survey of methods which have been used by criminals for surreptitious administration of drugs. Analysis of the psychodynamics of situations of this nature.

Proposal: That \$1000 be allocated for this purpose, funds to be requested as needed.



~~E. 2 IMPDET CL R~~

Downgraded to ~~CONFIDENTIAL~~  
by authority of ~~\_\_\_\_\_~~  
~~8 JUN 1977~~

Proj. 3

SUB-PROJECT NO. 3 (See also Nos. 16, 42<sup>132</sup>, and 149)

PRINCIPAL RESEARCHER AND LOCATIONS: New York City and San Francisco

OBJECTIVE AND DETAILS OF WORK: Realistic field testing of R&D items of interest to TSS/CD.

APPROXIMATE TIME SPAN: 1953-1956

SIGNIFICANT ASPECTS: This is the project that started the unwitting testing in New York.

FUNDING: \$8,875 approved May 1953. Total: \$8,875 in Cashier's Checks.

RESEARCH PARTICIPANT: George White, aka Morgan Hall (alias "a seaman.")

OTHER SPONSORS: None indicated.

NAMES OF CIA MONITORS: Sidney Gottlieb  
Robert V. Lashbrook

APPROVERS: [REDACTED]  
Willia A. Gibbons  
C.V.S. Roosevelt

~~E2 IMPDET~~

CC BY [REDACTED]

Proj. 4

~~SECRET~~

SUB-PROJECTS NUMBERS 4, 15, AND 19

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: All three of these projects are to fund the contractor, a magician, to write a manual on the various aspects of the magicians' art which could be useful in covert operations. One aspect of this project was to develop skills which could be used by the working field case officer to surreptitiously place a pill or other item in an item to be consumed by a target personality -- for example, a drinker.

A contractor was employed under Sub-Project No. 34 to prepare a paper on magicians' techniques for the covert communication of information.

APPROXIMATE TIME SPAN: 1953-1954

SIGNIFICANT ASPECTS: One of the skills to be developed was the covert administration of drugs.

FUNDING:

COVER MECHANISM: None

APPROXIMATE TOTAL: \$5,500, paid by sterile checks

RESEARCH PARTICIPANT: John Mulholland. Nowhere in the file does it specify that he is cleared and witting -- however, the deduction that he was completely witting is inescapable.

OTHER SPONSORS: None indicated

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

~~SECRET~~

NAMES OF CIA MONITORS: Sidney Gottlieb

Robert V. Lashbrook

[REDACTED]  
[REDACTED]

APPROVERS: Sidney Gottlieb

Willis A. Gibbons

C. V. S. Roosevelt

James H. Drum

Luis deFlorez

~~SECRET~~



Proj. 5

~~SECRET~~

SUB-PROJECT NO. 5

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

University of Minnesota,  
Later the University of Denver

OBJECTIVE AND DETAILS OF WORK: Work apparently began with a demonstration in a [REDACTED] hotel designed to "demonstrate potentialities of hypnosis as a tool of the clandestine services". Following the successful demonstration this eventually evolved into Sub-Project No. 5. Research in hypnosis was to determine if: hypnosis could be used as a memory enhancer, a learning aid, a polygraph deceiver, etc. Also, research into susceptibility of certain personality types to hypnosis.

APPROXIMATE TIME SPAN: 1953-1956

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Fund

APPROXIMATE TOTAL: \$12,000 per year

RESEARCH PARTICIPANT: None

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: Sidney Gottlieb

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

Proj. 6

SUB-PROJECT NO. 6

PRINCIPAL RESEARCHERS AND LOCATIONS: Eli Lilly Company,  
Indianapolis, Indiana

OBJECTIVES AND DETAILS OF WORK:

1. To develop reliable source of LSD within the United States.
2. To assist in the search for additional natural hypnotic products.

APPROXIMATE TIME SPAN: 1953-1955

SIGNIFICANT ASPECTS: Probably none. Object was to develop a domestic source for LSD. No testing was done.

FUNDING:

COVER MECHANISM: None

APPROXIMATE TOTAL: \$5,000 was approved but not expended as Eli Lilly Company did not charge for this work.

RESEARCH PARTICIPANT: [REDACTED] (Eli Lilly Company) - witting.

OTHER SPONSOR: None

NAMES OF CIA MONITORS: Sidney Gottlieb

[REDACTED]

Robert V. Lashbrook

APPROVERS: Willis A. Gibbons

C.V.S. Roosevelt

Luis de Florez

E2 IMPDET

CL BY [REDACTED]

Proj. 7

SECRET

SUB-PROJECTS NUMBERS 7, 27 and 40

PRINCIPAL RESEARCHER AND LOCATIONS:

Dr. Harold A. Abramson, who sponsored work at two locations:

[REDACTED]

OBJECTIVES AND DETAILS OF WORK:

This work started prior to MKULTRA with RD-37 in 1952 and was carried forward with Sub-Projects 7, 1953-1954; 27, 1954-1955, and 40, 1956. These projects seem to be the nucleus of the LSD program and the three were done at both locations. Dr. Abramson, as well as doing work himself, subcontracted research to other specialists. The first years' work seemed aimed at characterizing the various effects of LSD with the aim of ultimately producing a manual for field use. During Sub-Project No. 7, money was provided to sub-contract "work in the fields of brain enzyme and nerve metabolism." As an indication of the scope: "Another psychiatrist will independently analyze the verbatim recordings in over 100 experiments in which LSD-25 has already been given." Sub-Projects No. 27 continued the earlier emphasis to understand the total effects of LSD by studying "tissue metabolism" and LSD influence on embryological development. In addition, work was undertaken to look for LSD antidotes and blocking agents. Sub-Project No. 40 continued the previous work and added aerosol delivery studies. Basic documents on each of the three projects are attached.

~~SECRET~~

E2 IMPDET  
BY [REDACTED]

20

~~SECRET~~

APPROXIMATE TIME SPAN: 1952-1956

SIGNIFICANT ASPECTS: The work appears to be the necessary basic research on a drug whose impact on society was just beginning. The studies included the use of LSD in therapy. As far as is known, subjects in this experimentation were witting. Funds are included for the payment of subjects. Sub-Project No. 7's proposal contains the following quotation:

"One of the difficulties of determining explicitly the effect of the drug itself is that the subject and the observer are both conscious of the fact that an experiment is being performed. It is hoped that, in the next year, subjects on the [REDACTED] who are essentially normal from a psychiatric point of view, will be given unwitting doses of the drug for psychotherapeutic purposes. In this way more valuable experiments will probably be carried out in spite of hospital conditions."

It is not known whether unwitting, in this case, meant fully unwitting or unwitting as to timing. It is also unknown whether unwitting doses were actually given.

FUNDING:

COVER MECHANISM: ~~Geschickter Foundation for Medical Research~~

APPROXIMATE TOTAL: \$205,000  
246,000

#7 - \$17,000  
40 - \$3,500  
27 - \$5,000

E2 IMPDET (21)  
CL BY [REDACTED]

~~SECRET~~

RESEARCH PARTICIPANTS:

Dr. Harold A. Abramson, Witting.

[REDACTED] Dr. Abramson,  
Witting.

[REDACTED], Unknown if Witting.

[REDACTED] Unknown if Witting.

[REDACTED] Unknown if Witting.

[REDACTED] Unknown if Witting.

[REDACTED] Unknown if Witting.

Other names, believed to be clerical,  
were included.

Money went to the institutions from whom the researchers drew salaries. As the funding was contributed through a cut-out, it is unlikely that the institutions' administrators as a group knew that the CIA was its ultimate source.

OTHER SPONSORS:

[REDACTED], Public Health Service,  
and [REDACTED], Unknown if Witting.

NAMES OF CIA MONITORS:

Sidney Gottlieb

[REDACTED]

APPROVERS:

Luis deFlorez

Willis A. Gibbons

C.V.S. Roosevelt



*Second Proposal*

*Yon...*

HAROLD A. ABRAMSON, M. D.

[REDACTED]

(40)

June 12, 1956

[REDACTED]

Dear [REDACTED]

May I thank you for the interest shown by your Company in the project at [REDACTED]

I should like to enlist your aid, if I may, for continuation of the project along the following lines.

1. Aerosol Studies. The therapy of individuals by means of aerosols is of great significance in medicine. A hitherto unexplored area of aerosols is the delivery of nebulizers using nonaqueous solvents. It is proposed that studies be made of organic materials in nonaqueous solvents and their mixtures with water to determine nebulizer delivery over prolonged periods of therapy. (60 per cent of budget).

2. As you know, the blocking of LSD reactions has been claimed by many pharmaceutical houses, although none of these claims have really been substantiated. It is proposed that recent investigations by me on tissue extracts be further explored with a view toward discovering what it is in these extracts that blocks the LSD reaction, keeping in mind possible application of these compounds to experimental and clinical psychoses in man. It is understood that this part of the project will be discontinued December 31, 1956. (20 per cent of budget).

~~WARNING NOTICE~~  
~~SENSITIVE INTELLIGENCE~~  
~~SOURCES AND METHODS INVOLVED~~

C-487

23

3. Continuation of studies on non-psychotic humans with a view toward maintaining a test group, as well as to provide experimental work in a frame of reference different from that frame of reference incorporated by items 1. and 2. of the foregoing. However, it shall be the primary purpose of the nonpsychotic test group to test the results obtained by items 1. and 2. (20 per cent of budget).

It is anticipated that the foregoing budget may be amplified by supplementary funds to be received from foundations.

The following is the proposed budget. Owing to the uncertainty of plans for the fiscal year 1956-1957, I should like, if possible, to have the privilege of utilizing the proposed budget to September 30, 1957 rather than to June 30, 1957.

41

~~WARNING NOTICE~~  
~~SENSITIVE INTELLIGENCE~~  
~~SOURCES AND METHODS INVOLVED~~

24


- 5 -

Proposed Budget

|  |        |               |
|--|--------|---------------|
| Salaries   |        | 29,950        |
| A. Professional  | 15,000 |               |
| 1. Principal Investigator  | 8,500  |               |
| 2. Biophysicist or<br>Physical Chemist                               | 6,500  |               |
| B. Technical   | 7,950  |               |
| 1. Research Assistant  | 4,750  |               |
| 2. Biologist   | 3,200  |               |
| C. Secretarial-Editorial   | 7,000  |               |
| Expendable Supplies  |        | 1,550         |
| Fish, chemicals, glassware,<br>photography, telephone,<br>stationery |        |               |
| Experiments on Man   |        | 4,000         |
| Payment of subjects, food,<br>professional assistance                |        |               |
| Travel   |        | 1,000         |
| Overhead   |        | 3,500         |
|  |        | <u>40,000</u> |

With many thanks and hoping for your continued support, I am,

Yours sincerely,

  
Harold A. Abramson, M. D.

HAA: 

~~WARNING NOTICE~~  
~~SENSITIVE INTELLIGENCE~~  
~~SOURCES AND METHODS INVOLVED~~

Security Information  
~~CONFIDENTIAL~~

Downgraded to \_\_\_\_\_  
by authority of \_\_\_\_\_  
date 6 JUN 1977

# 7  
DRAFT \_\_\_\_\_  
9 June 1953

MEMORANDUM FOR THE RECORD

SUBJECT: Project MKULTRA, Subproject 7

1. The scope of subproject 7 is intended to include the work to be done with LSD and related materials by Dr. Harold A. Abramson at his two facilities for the period ending July 4, 1954. The project will continue to be handled through the Geschickter Foundation for cut-out and cover purposes. The proposal from Dr. Abramson to the Geschickter Foundation is attached to this memorandum.

2. Emphasis will be placed in this coming year on translating the basic data obtained to date into operationally pertinent material along the following lines:

- a. Disturbance of Memory
- b. Discrediting by Aberrant Behavior
- c. Alteration of Sex Patterns
- d. Eliciting of Information
- e. Suggestibility
- f. Creation of Dependence

It is planned to have the second year's work culminate in a compendium of information on this subject that will resemble an operational field manual as much as possible. All other CD/TSS project data that has a bearing on this subject will be used in the preparation of the manual.

3. The sum of money listed under Dr. Abramson's budget includes work in the fields of brain enzyme work and nerve metabolism to be subcontracted to other organizations.

4. The funds include \$45,650 for the project at \_\_\_\_\_, \$39,500 for Dr. Abramson's own project, and a 2% service charge for the Geschickter Foundation amounting to \$1703.00. Therefore, the total cost of this investigation will not exceed \$86,853.00 for the period from July 5, 1953 to July 4, 1954.

~~CONFIDENTIAL~~  
Downgraded to \_\_\_\_\_  
authority of \_\_\_\_\_  
date 6 JUN 1977

E 2 IMPDET \_\_\_\_\_

*Sidney Gottlieb*

SIDNEY GOTTLIEB  
Chief  
Chemical Division, TSS

~~CONFIDENTIAL~~  
Security Information

PROGRAM

*Draft*

Downgraded to \_\_\_\_\_ Security Information  
by authority of \_\_\_\_\_  
date 6 JUN 1977

PROGRAM APPROVED  
AND RECOMMENDED:

APPROVED FOR OBLIGATION  
OF FUNDS:

~~\_\_\_\_\_~~  
Research ~~\_\_\_\_\_~~man

~~\_\_\_\_\_~~  
Research Director

Date: \_\_\_\_\_

Date: June 10-1953.

Attachment:  
Proposal

Original Only.

~~CONFIDENTIAL~~  
Downgraded to \_\_\_\_\_  
by authority of \_\_\_\_\_  
date 6 JUN 1977

~~TOP SECRET~~  
Security Information

E.O. 11652 CL BY ~~\_\_\_\_\_~~

[REDACTED]

~~SECRET~~  
SECRET  
SECURITY INFORMATION

Downgraded  
by authority of  
date

~~CONFIDENTIAL~~

6 JUN 1977

June 8, 1953

Charles F. Geschickter, M. D.  
Geschickter Fund for Medical Research, Inc.  
1834 Connecticut Avenue, N. W.  
Washington 9, D. C.

Dear Dr. Geschickter:

May I acknowledge with thanks the support of your Foundation for the previous year's research on LSD25. I should like to take this opportunity to apply for support for the fiscal year July 5, 1953 to July 4, 1954 to continue the research project on the effect of LSD25 on normal adults. The program for the following year is planned as follows:

Content analysis of the present data will be attempted by two psychiatrists. One of these psychiatrists will be the psychiatrist assigned to the project itself. This psychiatrist has observed the phenomena. Another psychiatrist will independently analyze the verbatim recordings in over 100 experiments in which LSD25 has already been given. A comparison of the two surveys will be made to evaluate not only the effects of the drug but the technique of the experimental procedures. The analysis of the data will first concern itself with the raw material and the significance of individual and group responses based on the raw material as presented by

~~CONFIDENTIAL~~

Downgraded to  
by authority of

~~SECRET~~  
SECRET

[REDACTED]

Downgraded to ~~CONFIDENTIAL~~

the verbatim recordings.

~~SECRET~~  
SECURITY INFORMATION

by authority of ~~\_\_\_\_\_~~  
date JUN 1977

Simultaneous with the scrutiny of the raw material,

further experiments on individual subjects will be carried out by the ~~psychiatrist~~ psychologist who, using both projective and non-projective media, forces externalization of the attitudes and conflicts of the personality, ~~it is rapidly cutting through the various defenses~~. The quantitative and qualitative analysis of the test data will be correlated with the psychiatrist's study of the raw data to ascertain if the simple interview technique outlined to you in my report of May 28, 1953 are supplemented or contradicted by our battery of tests:

- (1) The Wechsler-Bellevue Intelligence Scale
- (2) The Bender-Gestalt
- (3) The House-Tree-Person Test
- (4) The Rorschach
- (5) Word Association Test
- (6) Cards 1, 2, 3BF of the Thematic Apperception Test

Integrating the work of the psychiatrist who, as I have mentioned, is concerned with the raw data and the work of the psychologist who is concerned with the projective and non-projective testing will be the coordinating activities of the neurophysiologist. He will be studying the effect of the drug on perception and on motor activities. The steadiness test heretofore described, eye-hand coordination, reaction time to light and sound will be studied together with the variables described on the attached questionnaire as a function of time. Plans are being made to amplify the IBM card

~~SECRET~~

Downgraded to ~~CONFIDENTIAL~~  
by authority of ~~\_\_\_\_\_~~  
date JUN 1977

29

~~SECRET~~  
~~SECURITY INFORMATION~~

data so that the significance of the attached questionnaire may be more closely delineated. These experiments are very promising and I believe that the utilization of the questionnaire <sup>will be a great asset</sup> ~~is~~ *much* more than a theoretical structure to our program. It has, I believe, provided us with the best type of guide for the study of the effect of the drug as a function of time after ingestion that could have been devised ~~at the time.~~ *under our experimental conditions*

One of the difficulties of determining explicitly the effect of the drug itself is that the subject and the observer are both conscious of the fact that an experiment is being performed. *✓* It is hoped in the next year that subjects on the ~~██████████~~ who are essentially normal from a psychiatric point of view will be given unwitting doses of the drug for psychotherapeutic purposes. *✓*

*In spite of* In this way more valuable experiments will probably be carried out ~~under~~ hospital conditions.

Attempts are being made at present to set up projects with collaborating organizations on the effect of LSD25 on brain metabolism, on the metabolic activities of nerves and on enzyme reactions.

Following are two budgets both to be administrated by me but under separate accounts for ease of administration. Budgets labelled ~~██████████~~ represents the anticipated costs of the project at ~~██████████~~ Budget labelled ~~██████████~~ is the bedget which will take care of a second coordinating psychiatrist, an enzyme project, and a neurophysiological project directly under the principle investigator and unaffected

~~SECRET~~  
~~██████████~~

~~SECRET~~



~~CONFIDENTIAL~~

Downgraded to \_\_\_\_\_  
by authority of \_\_\_\_\_  
date 6 JUN 1977

~~SECRET~~  
SECURITY INFORMATION

*by*  
administrative policies at the Mount Sinai Hospital. If the projects  
on brain metabolism and neurophysiology to be carried out under the  
auspices of organizations other than \_\_\_\_\_ are  
excluded, this will reduce the budget labelled \_\_\_\_\_ approximately  
\$9,000.00.

I shall be very glad to discuss the details of this project  
and hope that I shall have the pleasure of your continued support.

With best personal regards, I am,

Yours sincerely,

~~\_\_\_\_\_~~

Harold A. Abramson, M. D.

HAA/\_\_\_\_\_

~~SECRET~~

Downgraded to \_\_\_\_\_  
by authority of \_\_\_\_\_  
date 6 JUN 1977

~~CONFIDENTIAL~~

February 22, 1954

Geschickter Fund for  
Medical Research, Inc.  
1834 Connecticut Avenue N. W.  
Washington, D. C.

Dear Sirs:

May I acknowledge with thanks the support you have given the LSD project at [REDACTED] for the past two years and take this opportunity to discuss with you the possibility of obtaining a terminal grant for the project at [REDACTED] from July 4, 1954 to July 3, 1955. The program for 1953 previously submitted is well under way. It has been a pleasure to work directly with your representatives who have aided in implementing the many aspects of the program. Our data, however, have been accumulating very rapidly. So rapid is the accumulation of data that the personnel of the project are confronted with the serious problem of carrying out the program for 1953-1954 and simultaneously writing up the program covering experiments suitable for statistical analysis performed during the first fiscal year of the program.

I should like to propose that the Geschickter Fund make a terminal grant for [REDACTED] for the following purposes:

1. To complete the papers that were begun during the period 1953-1954.
2. To calculate and to compile the data screened during 1954.
3. To make content analysis of the verbatim recordings not screened during 1953-1954.
4. To be prepared to assay unknown materials.
5. To continue the search for a suitable antidote.
6. To quantitatively determine psychologically and physiologically what happens during rapid desensitization following repeated high doses of LSD25.

The following budget is to be utilized only at [REDACTED]

~~WARNING NOTICE~~  
~~SENSITIVE INTELLIGENCE~~



December 28, 1954

STATEMENT OF ACCOUNT  
LYSERGIC FUND-21-151  
GRANT: GESCHICKTER FOUNDATION, INC. WASHINGTON, D.C.  
FROM-JULY 4TH 1953 TO JULY 3RD 1954 INC.

RECEIPTS

|                       |                 |          |
|-----------------------|-----------------|----------|
| September 2, 1953     | \$11,412.50     |          |
| December 14, 1953     | 11,412.50       |          |
| March 30, 1954        | 11,412.50       | 45.      |
| May 18, 1954          | 11,412.50       |          |
| June 21, 1954         | 3,000.00        |          |
| July 21, 1954         | 600.00          |          |
| December 29, 1954     | <u>1,000.00</u> |          |
| <u>TOTAL RECEIPTS</u> |                 | \$50,250 |

DISBURSEMENTS

SALARIES

|   |               |          |
|---|---------------|----------|
| Terminated 11/1/53                        | \$1,793.00    |          |
| Social Security Tax                       | 0/0           |          |
| Compensation Tax                          | 20.80         |          |
| A.H.S.                                    | <u>6.40</u>   | 1,820.20 |
| 7/4/53 to 7/3/54                          | 8,004.09      |          |
| Social Security Tax                       | 99.00         |          |
| Compensation Tax                          | <u>76.72</u>  | 8,179.81 |
| 7/4/53 to 7/3/54                          | 4,225.71      |          |
| Social Security Tax                       | 69.68         |          |
| Compensation Tax                          | 48.11         |          |
| Vacation Pay - 1953 -                     | <u>350.00</u> | 4,693.50 |
| 7/4/53 to 7/3/54                          | 3,068.00      |          |
| Social Security Tax                       | 54.12         |          |
| Compensation Tax                          | 35.52         |          |
| A.H.S.                                    | <u>14.40</u>  | 3,172.04 |
| 7/4/53 to 5/54<br>(Terminated May/54)     | 1,860.00      |          |
| Social Security Tax                       | 33.00         |          |
| Compensation Tax                          | <u>21.50</u>  | 1,914.50 |
| 7/4/53 to 2/11/54<br>(Terminated 2/11/54) | 1,157.72      |          |
| Social Security Tax                       | 19.30         |          |
| Compensation Tax                          | 13.58         |          |
| A.H.S.                                    | <u>9.60</u>   | 1,200.20 |

I have examined the above listed expenditures.

Carried Forward  
SPECIAL AGENT  
Chief  
TSS/Chemical Division

\$20,980.25

MAR 23 1956

DR. HAROLD A. ABRAMSON

SUMMARY STATEMENT OF CASH RECEIPTS AND DISBURSEMENTS  
OF THE GESCHICKTER FOUNDATION FUND

FOR THE FISCAL YEAR ENDED JULY 3, 1954

|  |                  |                  |                 |
|--|------------------|------------------|-----------------|
| Cash Balance - July 3, 1953  |                  |                  | \$ 5,293        |
| <u>Cash Receipts</u>   |                  |                  |                 |
| July 29, 1953  |                  | \$21,287.50      |                 |
| December 9, 1953   |                  | 21,287.50        |                 |
| March 16, 1954   |                  | 21,287.50        |                 |
| May 12, 1954   |                  | <u>21,287.50</u> |                 |
| Total Cash Receipts  |                  |                  | <u>85,150</u>   |
|  |                  |                  | 90,448          |
| <u>Cash Disbursements</u>  |                  |                  |                 |
| Return of Unexpended balance of fund<br>on hand - July 3, 1953                           |                  |                  | 5,293.29        |
| <u>Transfer of Funds</u>   |                  |                  |                 |
|  | \$48,650.00      |                  |                 |
|  | <u>11,700.00</u> | 60,350.00        |                 |
| <u>Fund Expenses</u>   |                  |                  |                 |
| Salary - Dr. Harold A. Abramson  | 7,999.96         |                  |                 |
| Salaries - Other   | 2,551.47         |                  |                 |
| Consultation Fees  | 1,590.00         |                  |                 |
| Supplies and Equipment Purchased   | 2,535.81         |                  |                 |
| Cost of Meals, Transportation and<br>Other Expenses provided for subjects<br>and doctors | 5,093.41         |                  |                 |
| Telephone  | 484.03           |                  |                 |
| Rental - Laboratory Office   | <u>675.00</u>    | 20,929.65        |                 |
| Total Cash Disbursements   |                  |                  | <u>86,577</u>   |
| Cash Balance - July 3, 1954  |                  |                  | <u>\$ 3,870</u> |

2: Subsequent to July 3, 1954 there was paid, expenses totaling \$340.70, which are applicable to this fiscal year. In addition, \$600.00 was transferred to [REDACTED] to cover these expenses for the fiscal year.

| <u>SALARIES (Cont'd.)</u>  | Brought Forward | \$20,980.25 | \$50,250. |
|--|-----------------|-------------|-----------|
| <u>                    -7/4/53 to 7/3/54</u>   |                 | \$1,913.82  |           |
| Social Security Tax  |                 | 37.24       |           |
| Compensation Tax   |                 | 25.21       | 1,976.27  |
| <u>                    -11/53 to 7/3/54</u>  |                 | 1,024.50    |           |
| Social Security Tax  |                 | 19.57       |           |
| Compensation Tax   |                 | 11.62       |           |
| A.H.S.   |                 | 9.60        |           |
| Vacation Pay - 1954 -  |                 | 30.00       | 1,095.29  |
| <u>                    -2/54 to 7/3/54</u>   |                 | 1,121.72    |           |
| Social Security Tax  |                 | 22.43       |           |
| Compensation Tax   |                 | 12.56       |           |
| A.H.S.   |                 | 1.60        | 1,158.31  |
| <u>                    -2/54 to 7/3/54</u>   |                 | 739.10      |           |
| Social Security Tax  |                 | 14.78       |           |
| Compensation Tax   |                 | 8.28        |           |
| A.H.S.   |                 | 8.00        | 770.16    |
| <u>                    -2/54-7/3/54</u>  |                 | 656.25      |           |
| Social Security Tax  |                 | 13.12       |           |
| Compensation Tax   |                 | 7.35        |           |
| A.H.S.   |                 | 1.60        | 678.32    |
| <u>Furniture &amp; Equipment</u><br>(includes recording equipment, testing machine, etc.)                        |                 |             | 5,199.40  |
| <u>Consumable Supplies</u><br>(includes glassware, office supplies, tests, etc.)                                 |                 |             | 4,201.90  |
| <u>Traveling Expenses</u><br>(includes traveling expenses for subjects, Dr. Abramson; [redacted] and [redacted]) |                 |             | 1,872.86  |
| <u>Miscellaneous Expenses</u><br>(includes pay for subjects, casual labor, etc.)                                 |                 |             | 7,100.04  |
| <u>Overhead</u><br>Paid to [redacted]  |                 |             | 4,510.00  |
| <u>        Total salaries and expenditures</u>   |                 |             | 49,542.   |
| <u>Balance on hand as of December 28, 1954 in Fund 81-151</u>  |                 |             | \$ 707    |

[redacted]  
[redacted]

EXPEDITED BY [redacted]

DRAFT [redacted]  
3 March 1954

MEMORANDUM FOR THE RECORD

SUBJECT: Project MKULTRA, Subproject 27

1. Subproject 27 of Project MKULTRA is being established as a means of providing funds for a terminal grant to Dr. Harold A. Abramson and the [redacted] to complete their program of research on lysergic acid diethylamide. The money is to be used during the period July 4, 1954 to July 4, 1955. The funds will continue to be disbursed by the Geschickter Fund for Medical Research, for cover purposes.

2. A considerable volume of data has accumulated during the past two years from the actual experimental drug administration. During the third year of the project, all of this data will be compiled and analyzed. Also, experimental work will be continued along several lines, including work on potential antidotes, the desensitization reaction to LSD, the testing of materials structurally related to LSD, and several basic investigations on the mode of action of LSD.

3. The budget covers work to be done in two places, [redacted]. The attached proposal indicates the cost breakdown of the estimated expenditures.

4. The funds include \$42,460.00 for work at [redacted] and \$30,200.00 for [redacted] and a 4% service charge for the Geschickter Fund for Medical Research, amounting to \$2,506.40. Therefore the total cost of this investigation will not exceed \$75,166.40 for the period from July 5, 1954 to July 4, 1955.

*Sidney Gottlieb*  
SIDNEY GOTTLIEB  
Chief  
Chemical Division, TSS

PROGRAM APPROVED  
AND RECOMMENDED:

APPROVED FOR OBLIGATION  
OF FUNDS:

[redacted]  
Exec. Sec'y., Res. Ed.  
Date: 3/3/54

[redacted]  
Research Director  
Date: Mar. 3-1954

Attachment: Proposal

Original Only

Downgraded to CONFIDENTIAL  
by authority of: [redacted]  
Date: June 1977

**STATEMENT OF COST (OR EXPENDITURES)**

**LSD25 PROJECT**

JULY 4, 1954 TO JULY 3, 1955

|                                    |         |                 |
|------------------------------------|---------|-----------------|
| I. Salaries                        |         | \$32,500        |
| A. Technical                       | \$8,000 |                 |
| 1. Secretarial                     | \$3,500 |                 |
| 2. Secretarial                     | 3,500   |                 |
| 3. Casual Labor                    | 1,500   |                 |
| B. Professional                    | 22,000  |                 |
| 1. Principle Investigator          | 8,000   |                 |
| 2. Neurophysiologist               | 8,000   |                 |
| 3. Psychologist                    | 4,000   |                 |
| 4. Psychologist, one-third<br>time | 2,000   |                 |
| C. Experimental Subjects           | 2,000   |                 |
| II. Expendable Supplies            |         | 2,600           |
| A. Glassware                       | 250     |                 |
| B. Chemicals                       | 350     |                 |
| C. Records and Photography         | 350     |                 |
| D. Office Supplies                 | 400     |                 |
| E. Maintenance                     | 750     |                 |
| F. Reprints                        | 500     |                 |
| III. Permanent Equipment           |         | 1,500           |
| IV. Travel                         |         | 2,000           |
| V. Overhead                        |         | 3,860           |
|                                    |         | <u>\$42,460</u> |

May I propose that the work at [REDACTED] be continued for the following purposes:

1. To continue the work of [REDACTED] and [REDACTED] on the metabolism of nerve and brain tissue using conventional methods of studying tissue metabolism in the Warburg apparatus in an effort to isolate enzyme systems responsible for the special effects of LSD25:

2. To investigate the action of LSD25 on the development of the nervous system by studying both the embryological development of the developing embryo as a whole and the effect of LSD25 on the organizer itself. A preliminary survey of the subject indicates that the oligodynamic action of LSD25 may conceivably be involved in the process both of differentiation and development following differentiation.

The following budget is to be utilized only at

STATEMENT OF COST (OR EXPENDITURES)

LS025 PROJECT

JULY 4, 1954 TO JULY 3, 1955

|                               |          |                 |
|-------------------------------|----------|-----------------|
| I. Salaries                   |          | \$21,500        |
| A. Professional               | \$11,000 |                 |
| 1. Biochemist                 | \$6,000  |                 |
| 2. Biologist                  | 5,000    |                 |
| B. Technical                  | 10,500   |                 |
| 1. Secretary                  | 3,500    |                 |
| 2. Technical Assistants (two) | 5,000    |                 |
| 3. Casual Labor               | 2,000    |                 |
| II. Expendable Supplies       |          | 3,200           |
| A. Glassware                  | 200      |                 |
| B. Chemicals                  | 500      |                 |
| C. Animals                    | 1,000    |                 |
| D. Records and Photography    | 500      |                 |
| E. Office Supplies            | 500      |                 |
| F. Maintenance                | 500      |                 |
| III. Permanent Equipment      |          | 2,000           |
| IV. Travel                    |          | 1,000           |
| V. Overhead to [REDACTED]     |          | 2,500           |
|                               |          | <u>\$30,200</u> |

The foregoing plans are, of course, subject to modification depending upon a special phase of the work now in progress and the ability to obtain highly qualified personnel needed. I should be indebted to you if you could let me know as soon as possible what part of the foregoing program will meet with your support.

With many thanks, I am,

Yours sincerely,

Harold A. Abranson, M. D.

HAA/



Proj. 81

~~SECRET~~

SUB-PROJECT NO. 8 (Also see Nos. 10, 63 and 65)

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]  
[REDACTED]

OBJECTIVE AND DETAILS OF WORK: This was a study of the biochemical, neurophysiological, sociological, and clinical psychiatric aspects of LSD, and also a study of LSD antagonists and drugs related to LSD, such as L.A.E. (Lysergic Acid Ethylamide). Twelve volunteers at the [REDACTED] were tested to determine the clinical effects of LSD on the adrenal cortex. In another experiment, it was observed that there were autonomic (involuntary nervous system) disturbances following the administration of LSD. Other experiments were conducted to make clinical psychiatric evaluations of the reactions of all subjects who received LSD and of the effect other drugs had when administered in combination with LSD. The psychological experiments administered tests to individuals while under the influence of LSD; the results showed lowered abilities. The files indicate that the testing was done on volunteers.

APPROXIMATE TIME SPAN: 1953-1955

SIGNIFICANT ASPECTS: Testing upon human volunteers

~~SECRET~~

E2 IMPROV

CL BY [REDACTED]

FUNDING:

COVER MECHANISM: Geschickter Foundation for Medical Research

APPROXIMATE TOTAL: \$40,000

RESEARCH PARTICIPANTS: [REDACTED] Witting

[REDACTED]

[REDACTED]

[REDACTED], Unknown if Witting

[REDACTED] Unknown if Witting

[REDACTED]

[REDACTED] Unknown if

Witting

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Dr. Robert V. Lashbrook

APPROVERS: Sidney Gottlieb

Willis A. Gibbons

Luis deFlorez

C. V. S. Roosevelt

~~TOP SECRET~~  
Security Information

~~CONFIDENTIAL~~

Downgraded to \_\_\_\_\_  
by authority of \_\_\_\_\_  
date 6 JUN 1977

DRAFT \_\_\_\_\_  
9 June 1953

MEMORANDUM FOR THE RECORD

SUBJECT: Project MKULTRA, Subproject 8


1. Subproject 8 is being set up as a means to continue the present work in the general field of L.S.D. at \_\_\_\_\_ until 11 September 1954.

2. This project will include a continuation of a study of the biochemical, neurophysiological, sociological, and clinical psychiatric aspects of L.S.D., and also a study of L.S.D. antagonists and drugs related to L.S.D., such as L.A.E. A detailed proposal is attached. The principle investigators will continue to be \_\_\_\_\_


3. The estimated budget of the project at \_\_\_\_\_ is \$39,500.00. The Geschickter Foundation will serve as a cut-out and cover for this project and will furnish the above funds to the \_\_\_\_\_ as a philanthropic grant for medical research. A service charge of \$790.00 (2% of the estimated budget) is to be paid to the Geschickter Foundation for this service.

4. Thus the total charges for this project will not exceed \$40,290.00 for a period ending September 11, 1954.

5. \_\_\_\_\_ are cleared through TOP SECRET and are aware of the true purpose of the project.

*for*   
ROBERT V. LASEBROOK  
Chemical Division/TSS

APPROVED:

  
Chief, Chemical Division/TSS

~~CONFIDENTIAL~~

Downgraded to \_\_\_\_\_  
by authority of \_\_\_\_\_  
date 6 JUN 1977

~~TOP SECRET~~  
~~TOP SECRET~~  
Security Information

PROGRAM  
E.2. \_\_\_\_\_ BY \_\_\_\_\_

Proj. 9

SUB-PROJECT NO. 9

PRINCIPAL RESEARCHERS AND LOCATIONS:

[REDACTED]; and  
University of Illinois

OBJECTIVE AND DETAILS OF WORK: To study various depressant drugs which may more adequately control the maniacal psychotic patient, and test drugs that may help alcoholics and schizophrenics. Also to compare the threshold of various sternutatory (sneezing) drugs in schizophrenic and normal persons.

APPROXIMATE TIME SPAN: 1954-1955

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Fund

APPROXIMATE TOTAL: \$21,000

RESEARCH PARTICIPANTS:

[REDACTED] - witting (CIA Staff Employee 1954?)  
[REDACTED] - witting  
[REDACTED] - witting  
[REDACTED], University of Illinois) - witting  
[REDACTED], psychologist - unwitting  
[REDACTED] - unwitting

OTHER SPONSORS:

Dr. Charles F. Geschickter

NAMES OF CIA MONITORS:

Sidney Gottlieb

[REDACTED]

E2 IMPDET

CL BY [REDACTED]

~~SECRET~~

APPROVERS:

Willis A. Gibbons

C.V.S. Roosevelt

Luis deFlorez

~~SECRET~~





~~SECRET~~

SUB-PROJECT NO. 10 (See also Nos. 8, 63 and 66)

PRINCIPAL RESEARCHER OR LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OR WORK: This study tested and evaluated the effect of LSD and alcohol when administered to individuals falling under various personality categories. The methods of analysis were interview, observation, and psychological testing. All were done on human subjects and in controlled situations. The Agency's interest was to exploit techniques developed for predicting LSD effects.

APPROXIMATE TIME SPAN: 1952-1957

SIGNIFICANT ASPECTS: Human testing on volunteers under controlled conditions.

FUNDING:

COVER MECHANISM: Geschickter Foundation for Medical Research

APPROXIMATE TOTAL: \$150,000

RESEARCH PARTICIPANTS: [REDACTED], Witting

[REDACTED]

[REDACTED], Witting

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Dr. Sidney Gottlieb

Dr. Robert V. Lashbrook

Louis deFlorez

APPROVER: Willis A. Gibbons

E2 IMPDET

~~SECRET~~

CL BY [REDACTED]

DRAFT/ [REDACTED]  
9 February 1956

MEMORANDUM FOR: THE RECORD

SUBJECT : Additional Funds for MAULTRA Subproject 10.

1. [REDACTED], located at the [REDACTED], was requested by TSS/CD to enlarge the scope of his current research program. This request was made by the Chemical Division to enable [REDACTED] to pursue areas of research of interest to TSS/CD.

2. The areas of research that [REDACTED] will investigate will cover the evaluation of certain known techniques for predicting the type and magnitude of the effects of drugs, particularly LSD and alcohol. In addition to the above, there will be an increased effort to exploit certain techniques developed by [REDACTED] group in the course of their LSD studies for predicting LSD effects, and adapt these techniques to alcohol studies.

3. The cost of this program for a period of one year will be \$5,500.00. To this must be added a four percent service charge of \$220.00 to the Geschickter Fund for its services. Charges should be made against allotment 6-2502-10-001.

4. The same Memorandum of Agreement applies to this extension as was agreed upon in the original project. However, this additional money will not be accounted for separately, but will be accounted for in the overall project accounting.

5. [REDACTED] is cleared through TOP SECRET, and is aware of the true nature of the program.

[REDACTED]  
TSS/Chemical Division  
APPROVED:

APPROVED FOR OBLIGATION  
OF FUNDS:

[REDACTED]  
Research Director

[REDACTED]  
Chief, TSS/Chemical Division

Date 9 Feb. 1956.

Downgraded to ~~CONFIDENTIAL~~  
by authority of [REDACTED]  
date 10/19/77

TOP SECRET  
TOP SECRET

[REDACTED]

P R O S P E C T U S

In the past three years of research with the drug LSD-25, we have developed reliable methods of analyzing social situations and interactions. Our progress in assessing personality types is useful in diagnosis and prediction. These methods are based on a multi-discipline assessment of personality in dynamic social adjustment under normal circumstances and under stress, i.e., drug effect, irrespective of the attributes of any specific drug.

The briefest phrase to characterize our main area of study is "social personality". A laboratory of experimental social psychiatry has been established in such a way that various types of personality and many situations may be subjected to critical study. For example, its methods can be applied to any specific problem such as the effects of LSD or other drugs like alcohol, on the improvement of interpersonal relations.

There are two important steps to be taken: (1) Completing the work in progress of personality types so we can define more clearly our social personality types and relate them to (a) the more standard, objective tests such as the Hechler-Bellevue or which [REDACTED] theory of types is based, and (b) the conventional clinical projective tests such as the Rorschach and Thematic Apperception Tests; (2) Trying out the utility of these tests and special interview and questionnaire methods developed in the course of our studies for predicting specific change in social behavior following the ingestion of various drugs, particularly LSD and alcohol.

[REDACTED]

WARNING NOTICE

SENSITIVE INTELLIGENCE

SOURCES AND METHODS INVOLVED

## PROSPECTUS

### Conclusion of LSD Study:

In the past four years of research with LSD-25 we have developed reliable methods of (a) analyzing social situations and interactions; (b) describing personality in terms of social adjustment, and (c) relating social situations and social personality types to the specific effects of LSD. Through this methodology it has been possible to identify some important determinants of drug effects which have not been previously considered in studies of LSD-25.

While we have made considerable progress in systematically studying these determinants, a certain amount of data analysis still remains to be completed before the determinants of the LSD-25 effect on individual cases can be reliably stated.

Therefore, the primary objective of this final phase of the project is to complete the analysis of data on all our subjects in order to define the extent that differences in certain effects can be accounted for by the above-mentioned determinants.

A second objective is to complete reports on some peripheral studies conducted with Serpasil and certain other psychochemicals.

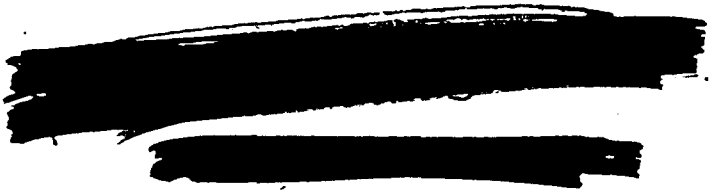
~~WARNING NOTICE~~  
~~SENSITIVE INFORMATION~~  
~~SOURCES AND METHODS INVOLVED~~

A third objective is to reduce and summarize the many progress reports submitted during the course of the project into a final report.

Budget:

|                                  |            |
|----------------------------------|------------|
| Personal compensation (salaries) | 4,500      |
| Equipment                        | --         |
| Supplies and services            | 500        |
| Contingencies, travel            | <u>500</u> |

TOTAL \$5,500.00



~~WARNING NOTICE  
SENSITIVE INTELLIGENCE  
SOURCES AND METHODS INVOLVED~~



~~SECRET~~

SUB-PROJECT NO. 11

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: To identify and produce in sufficient quantity for experimentation the active ingredients in certain seeds and plants. This effort was to result in the preparation of a supply of the toxic protein, abrin, which is the same class of substance as ricin and bohulinus toxin.

APPROXIMATE TIME SPAN: 1953-1955

SIGNIFICANT ASPECTS: Developing and stockpiling toxins

FUNDING:

COVER MECHANISM: None

APPROXIMATE TOTAL: \$5,000 in Treasurers Check

RESEARCH PARTICIPANT: [REDACTED] - Witting

OTHER SPONSORS: None identified

NAMES OF CIA MONITORS: Sidney Gottlieb

Robert V. Lashbrook  
[REDACTED]

APPROVERS: C. V. S. Roosevelt

Willis A. Gibbons

Luis deFlorez

~~SECRET~~

E2 IMP

CE BY [REDACTED]

53





~~SECRET~~

SUB-PROJECT NO. 12

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: To isolate and investigate the chemicals responsible for the biological activities of materials present in the bark of *Piscidia erythrina* Millsp. Extracts from the bark have been used as a narcotic, a fish poison and an analgesic.

APPROXIMATE TIME SPAN: 1953-1954

SIGNIFICANT ASPECTS: None noted

FUNDING:

COVER MECHANISM: Notional

APPROXIMATE TOTAL: \$30,000 in Cashiers Checks

RESEARCH PARTICIPANTS: [REDACTED] - Witting  
[REDACTED] - Witting  
[REDACTED] - Witting

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Sidney Gottlieb  
[REDACTED]

APPROVERS: C. V. S. Roosevelt  
Robert V. Lashbrook  
Willis A. Gibbons  
James H. Drum  
Luis deFlores

E2 IMPDET

CL BY [REDACTED]

~~SECRET~~

55



~~SECRET~~

SUB-PROJECT NO. 13 (See also Project No. 30)

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]  
Ft. Detrick, Md.

OBJECTIVE AND DETAILS OF WORK: To establish a petty cash fund at Agency activity at Ft. Detrick, Maryland. The purpose and use of the fund was (1) to support activities where unusual security considerations make it difficult to get financial support from more customary sources (that is, where proper funds for a given activity will require an undesirable amount of written or oral justification), (2) to support the purchase of certain material where use of other funds would delay operations to an excessive extent. The most unusual expense was the rental of a car in Florida (December 1954) and cabin rental in West Virginia (June 1955).

APPROXIMATE TIME SPAN: 1953-1955

SIGNIFICANT ASPECTS: Potential for misuse of appropriated funds

FUNDING: Approximately \$3,000. Funded by cash.

RESEARCH PARTICIPANT: Not detailed in file.

OTHER SPONSOR: None indicated

NAMES OF CIA MONITORS: Robert V. Lashbrook  
Sidney Gottlieb  
[REDACTED]

APPROVERS: Willis A. Gibbons

C. V. S. Roosevelt

Luis deFlorez

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

57



~~SECRET~~

SUB-PROJECT NO. 14

PRINCIPAL RESEARCHER AND LOCATION: George H. White  
Boston District, Supervisor  
Bureau of Narcotics  
Work performed essentially in  
New York City

OBJECTIVE AND DETAILS OF WORK: This was called "Operation Black".  
The Bureau of Narcotics provided the Agency with the services of  
an employee for three months. CIA transferred \$4,000 to the  
Bureau of Narcotics for this purpose. Harry Anslinger, Com-  
missioner of Narcotics was the focal point. The employee was  
George H. White, a District Supervisor.

APPROXIMATE TIME SPAN: July-November 1953

SIGNIFICANT ASPECTS: Harry Anslinger, Commissioner of Narcotics,  
was concerned about confidential nature of White's assignment to  
CIA, and insisted on a valid backstopping for financial agreement.

FUNDING:

COVER MECHANISM: None, a normal inter-Agency transfer of  
funds in true name

APPROXIMATE TOTAL: \$4,300

RESEARCH PARTICIPANT:

OTHER SPONSORS:

NAME OF CIA MONITOR: Sidney Gottlieb

APPROVERS: C. V. S. Roosevelt

Robert V. Lashbrook

James H. Drum

Luis deFlorez

~~SECRET~~

~~E2~~

~~CL BY~~

59

~~SECRET~~

SUB-PROJECT NO. 16 (See also Nos 3, 42 and 149)

PRINCIPAL RESEARCHER AND LOCATION: George H. White  
New York City

OBJECTIVE AND DETAILS OF WORK: A continuation of Sub-Project No. 3 for realistic testing of R&D items of interest to Technical Services Staff. Letters of 26 May 1953 confirm that George H. White, District Supervisor, Bureau of Narcotics, will use alias of Morgan Hall for this project. Letter of 19 May 1953 from Harry Anslinger recommends Morgan Hall to a prospective landlord.

APPROXIMATE TIME SPAN: 1953 - 1954

SIGNIFICANT ASPECTS: This is the project that started the unwitting testing in New York City.

FUNDING:


COVER MECHANISM: Not stated

APPROXIMATE TOTAL: 57,740 -- Sterile checks

RESEARCH PARTICIPANT: George H. White, aka Morgan Hall (Alias)

OTHER SPONSOR: Bureau of Narcotics, unknown if witting

NAMES OF CIA MONITORS: Sidney Gottlieb

Robert V. Lashbrock  


APPROVERS: Luis deFlorez

Willis A. Gibbons

C.V.S. Roosevelt

E2 

EL BY 

~~SECRET~~

63

71 West 12th St., NYC  
May 26, 1953

Dear Sidney:

After our telephone conversation this morning I went to the National City Bank of N.Y. (Wash. Sq. Branch) 72 Fifth Ave., and opened an account - regular checking - in the amount of \$100.00 using the name MORGAN HALL.

It occurred to me that for sake of safety - for example, anything should happen to me - it would simplify matters if I made this a joint account between HALL and [redacted]. Then, in case of my absence, illness or death you could recover the joint funds without any legal difficulties or money business.

The bank was a little sticky about opening an account in the absence of "references" from another bank, and also found it hard to understand how Mr. Hall got by all these years without a bank account. However, I offered to provide an excellent reference in a government official, a Mr. Geo. White, who is the District Supervisor of the Bureau of Narcotics at Boston, and that seemed to placate the money-lenders. Thereafter, I communicated with White and he immediately wrote a reference for Hall on official stationery. Mr. White also kindly said he was well acquainted with Mr. Grifford and was pleased to offer for him a similar recommendation.

If you think this is a good idea, I suggest you sign the Joint Account Agreement and the three signature cards enclosed and return them to me.

And now that the account is opened I suggest you have funds deposited via Cashier's check - or any other way that seems easiest - directly to Mr. Hall's account.

I ordered checks printed with Mr. Hall's name thereon and have also ordered stationery bearing Mr. Hall's name. I considered this might facilitate payment of bills, etc., by mail.

What with suspicious banks, landlords, utility companies, etc., you will understand that creating the Jimmy Hyde personality in the form of Morgan Hall is taking a little "doing".

See you Monday, the 8th.

Paul,

64



TREASURY DEPARTMENT

BUREAU OF NARCOTICS

BOSTON, MASS.

May 26, 1953

OFFICE OF DISTRICT SUPERVISOR

DISTRICT NO. 1

STATES OF MAINE, NEW HAMPSHIRE,  
VERMONT, MASSACHUSETTS,  
RHODE ISLAND, AND  
CONNECTICUT

Mr. Randolph I. Thornton,  
Assistant Manager,  
The National City Bank of N.Y.,  
72 Fifth Ave., New York City.

Sir:

Mr. Morgan Hall telephoned me today to say he had opened a checking account with your bank and that you requested him to furnish a reference.

I have known Mr. Hall, a seaman, for many years and have no hesitation in giving him the highest reference as a man of good character and who can be expected to meet all of his obligations and responsibilities.

I am also acquainted with [REDACTED], whom Mr. Hall informs he expects to share this account, and I am pleased to be able to give him a similar reference.

Very truly yours,

George E. White  
District Supervisor.

( I have had an account with your 34 th street Branch for some time with [REDACTED]



1300 E Street, N.W.  
Washington, D. C.

May 19, 1953

William Alfred White  
100 West Thirteenth Street  
New York 11, N. Y.

Attention: Mr. P. J. Ehlen

Dear Sir:

I have your letter of May 18, 1953,  
regarding Mr. Morgan Hall of 71 W. 12th  
Street, New York, New York.

Mr. Hall is a man of good character.  
I know him to be reliable, honest, and  
trustworthy. I am sure he would be a  
desirable tenant and would fulfill any  
contract he may make with you.

Very truly yours,

H. J. Anslinger

Proj. 17

SUB-PROJECT No. 17

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: The elucidation of the site and mechanism of action of LSD by the use of isotopically tagged molecules. The advantages to the Agency where (1) the data should greatly facilitate the development of a suitable antidote and blocking agent for LSD; (2) identify possibilities for the design of new psychogenic compounds; and (3) fundamental knowledge of the psychotherapeutic action of drugs will be made available. The study had two basic thrusts: the synthesis of LSD and related compounds by chemical means; and learning the metabolism, site of action, etc., of LSD and related compounds and, if possible, the chemical alterations of cells in the central nervous system, liver or muscles.

APPROXIMATE TIME SPAN: 1953-1955

SIGNIFICANT ASPECTS: None indicated.

FUNDING:

COVER MECHANISM: Geschickter Foundation

APPROXIMATE TOTAL: \$30,000

RESEARCH PARTICIPANTS: [REDACTED], unwitting; [REDACTED], unknown if witting; [REDACTED], unknown if witting, [REDACTED] [REDACTED] unknown if witting; [REDACTED], unknown if witting; [REDACTED], unknown if witting.



Prof. 18

~~SECRET~~

SUB-PROJECT NO. 12

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: Mr. C. V. S. Roosevelt accompanied [REDACTED] to purchase LSD from [REDACTED]

APPROXIMATE TIME SPAN: December 1953

SIGNIFICANT ASPECTS: Technical Services Division used Eli Lilly as cover [REDACTED]. Technical Services Division authorized to spend \$400,000 [REDACTED]

FUNDING: Cashiers Check

COVER MECHANISM: Eli Lilly used as cover for C. V. S. Roosevelt's trip [REDACTED]

APPROXIMATE TOTAL: \$400,000 obligated of which only \$1,337.45 expended

RESEARCH PARTICIPANT: [REDACTED] (of Eli Lilly Co.)

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Sidney Gottlieb

APPROVERS: Allan Dulles

C. V. S. Roosevelt

Willis A. Gibbons

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

~~SECRET~~



SUB-PROJECT NO. 19

SEE SUB-PROJECT NO. 4



Proj. 201

~~SECRET~~

SUB-PROJECT NO. 20

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED] Pedlow-  
Nease Chemical Company, Inc.,  
Lock Haven, Pennsylvania

OBJECTIVE AND DETAILS OF WORK: To prepare a supply of the  
dimannich derivative of Vohimbine hydrochloride for use in  
other approved projects.

APPROXIMATE TIME SPAN: 1953

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Sterile Cashiers Check

APPROXIMATE TOTAL: \$202

RESEARCH PARTICIPANTS: [REDACTED] - witting

OTHER SPONSORS: None indicated.

NAMES OF CIA MONITORS: Sidney Gottlieb  
Robert V. Lashbrook

APPROVERS: Willia A. Gibbons  
Luis deFlorez  
C.V.S. Roosevelt

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

~~SECRET~~

75

Proj. 21

SUB-PROJECT NO. 21

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: The purpose was to provide a drug screening facility at the [REDACTED] but internal policies at [REDACTED] made it impossible to carry out the program as planned. No funds were ever expended. The original concept was to test the pharmacological activity of various materials of interest to the Agency. [REDACTED] routinely conducts such tests in [REDACTED] laboratory before the materials are screened for anti-cancer activity. Agency material was to have been included in this larger group for unattributable covert testing. The material was to have been provided [REDACTED] by Dr. C. F. Geschickter, acting as a cut-out for the Agency.

APPROXIMATE TIME SPAN: 1953

SIGNIFICANT ASPECTS: Potential for unknown testing of material of interest to the Agency.

FUNDING: None

COVER MECHANISM: None

APPROXIMATE TOTAL: \$5,800

RESEARCH PARTICIPANT: [REDACTED] - unwitting

E2 IMPDET

CL BY [REDACTED]

~~SECRET~~

OTHER SPONSOR: None

NAMES OF CIA MONITORS: Sidney Gottlieb  
Robert V. Lashbrook

~~████████████████████~~

APPROVERS: Willis A. Gibbons  
C.V.S. Roosevelt

~~SECRET~~



SUB-PROJECT NO. 22

PRINCIPAL RESEARCHER AND LOCATION:

[REDACTED], Montana State  
College, [REDACTED]  
[REDACTED]

OBJECTIVE AND DETAILS OF WORK:

To isolate compounds from natural products which have psychogenic properties. Initially research was done on seeds from the plant IMPOMOEA Sidaefolia Choisy, a Mexican and Cuban trailing vine and, later the fungus AMANITA MUSCARIA, a mushroom. Studies with the mushroom were more significant. Basically clinical means were used to identify and characterize the active participants of the seeds and mushrooms. The thrust of the work was the chemical isolation and identification of materials.

APPROXIMATE TIME SPAN: 1954-1963

SIGNIFICANT ASPECTS:

Reference is made to animal and human <sup>No!</sup> testing. No indication in the file if human subjects were unwitting.

FUNDING:

COVER MECHANISM: Geschickter Fund and Medical Sciences Research Foundation

APPROXIMATE TOTAL: Precise amount not calculated, but over \$100,000

RESEARCH PARTICIPANTS: [REDACTED] - witting

Graduate Assistants: [REDACTED] - unknown of witting. [REDACTED] - unknown if witting.

~~SECRET~~

OTHER SPONSORS: None indicated.

NAMES OF CIA MONITORS: Sidney Gottlieb  
Robert V. Lashbrook

~~████████████████████~~

APPROVERS: C.V.S. Roosevelt  
Willia A. Gibbons

~~SECRET~~



1.00.00

~~SECRET~~

SUB-PROJECT NO. 23 (See also No. 45)

PRINCIPAL RESEARCHER AND LOCATION: Dr. Charles Geschickter

OBJECTIVE AND DETAILS OF WORK: Search for new drugs -- (1)

To synthesize new drugs and modify old ones to determine their effectiveness in modifying behavior and the function of the central nervous system. Animal tests were to be done to determine toxicity; (2) To develop new sources of biologically active compounds (derivatives of tryptamine); and (3) Tests were conducted on terminally ill cancer patients.

APPROXIMATE TIME SPAN: 1954

SIGNIFICANT ASPECTS: (2) Memorandum for the Record of 4 February 1955, lists about \$440,000 in projects to be administered by Geschickter Foundation in February 1955-February 1956 period; (2) Memorandum for the Record of 29 June 1954 concerns \$1,500 payment to Dr. Geschickter for services in 1952-1953, with instructions on how he should list it for income tax purposes while preserving security; (3) Memorandum for the Record of 25 August 1955 states it was necessary to test effects of certain chemical substances on human beings; that certain anticipated effects involved mental functions which precluded the use of mental defectives. The project engineer authorized contractor to pay the hospital expenses (sic) of certain persons suffering from incurable cancer for the privilege of studying the effects of these chemicals

~~SECRET~~

~~E2 IMPDET~~

~~CL BY~~

SIGNIFICANT ASPECTS: (Continued)

during the terminal illnesses. Total funds expended in this fashion amounted to \$658.05 and full value was received; (4)

[REDACTED]

[REDACTED] received grants totaling \$31,600 as part of Sub-Project No. 23.

FUNDING:

COVER MECHANISM: Geschickter Foundation

APPROXIMATE TOTAL: \$58,000 in Cashier's checks

RESEARCH PARTICIPANTS: [REDACTED] (Geschickter Foundation)  
[REDACTED] - witting

[REDACTED] (Geschickter Foundation)  
University of Richmond - witting

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Sidney Gottlieb  
Robert V. Lashbrook

[REDACTED]

APPROVERS: C.V.S. Roosevelt  
Willis A. Gibbons



~~SECRET~~

SUB-PROJECT NO. 24

PRINCIPAL RESEARCHERS AND LOCATIONS: Not applicable

OBJECTIVE AND DETAILS OF WORK: To fund meetings at sterile locations for brain-storming sessions by MKULTRA contractors, some witting, some not. Meetings were held in [REDACTED]  
[REDACTED]

APPROXIMATE TIME SPAN: 1954

SIGNIFICANT ASPECTS: None

FUNDING: \$2,900

AGENCY PARTICIPANTS: Robert B. Lashbrook  
Sidney Gottlieb  
[REDACTED]  
[REDACTED]

APPROVERS: Willis A. Gibbons

C. V. S. Roosevelt

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

Proj. 25

SUB-PROJECT NO. 25

PRINCIPAL RESEARCHER AND LOCATION:

[REDACTED]  
University of Minnesota

OBJECTIVE AND DETAILS OF WORK: To determine the applicability of hypnosis techniques for Agency operational usage.

APPROXIMATE TIME SPAN: 1954-1955

SIGNIFICANT ASPECTS: None evident.

FUNDING: Cashier's Checks

COVER MECHANISM: Geschickter Foundation

APPROXIMATE TOTAL: \$12,000

RESEARCH PARTICIPANT: None

OTHER SPONSOR: None

NAMES OF CIA MONITORS:

[REDACTED]  
[REDACTED]

APPROVERS:

Sidney Gottlieb  
C.V.S. Roosevelt  
Willis A. Gibbons  
Robert V. Lashbrook

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

88





~~SECRET~~

SUB-PROJECT NO. 26 (See also No. 9)

PRINCIPAL RESEARCHER: University of Illinois

OBJECTIVE AND DETAILS OF WORK: Through human testing on volunteers, study drugs which may aid in the treatment of the schizophrenic patient by either altering his metabolism or producing sedation. Sub-Project No. 26 is a follow-on from No. 9.

APPROXIMATE TIME SPAN: 1954-1955

SIGNIFICANT ASPECTS: About 200 volunteers (at \$5.00 to \$10.00 each) were used each month.

FUNDING:

COVER MECHANISM: Geschickter Fund

APPROXIMATE TOTAL: \$5,000

RESEARCH PARTICIPANTS: [REDACTED] Witting  
[REDACTED] Witting  
[REDACTED] Witting  
[REDACTED] (Neurosurgeon), Unknown  
if Witting

NAMES OF CIA MONITORS: Sidney Gottlieb  
[REDACTED]

APPROVERS: Willis A. Gibbons

C. V. S. Roosevelt

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

90

Proj. 27

SUB-PROJECT NO. 27

SEE SUB-PROJECT NO. 7

Proj. 28

SUB-PROJECT NO. 28

PRINCIPAL RESEARCHERS: Emory University, Atlanta, Georgia,  
and [REDACTED]

OBJECTIVE AND DETAILS OF WORK: To study in animals and man  
drugs, essentially depressants, which affect the central  
nervous system. The study will include synthetic chemicals  
and plant extracts. The human testing will be at [REDACTED]  
[REDACTED]

APPROXIMATE TIME SPAN: 1954-1955

SIGNIFICANT ASPECTS: Testing involving human volunteers.

FUNDING:

COVER MECHANISM: Geschickter Foundation for Medical  
Research Fund

APPROXIMATE TOTAL: \$25,000

RESEARCH PARTICIPANTS: [REDACTED] Witting  
[REDACTED] Unknown if Witting

OTHER SPONSORS: None Indicated

NAMES OF CIA MONITORS: Sidney Gottlieb  
[REDACTED]

APPROVER: Willis A. Gibbons

~~SECRET~~

~~E2 IMPDET  
CL BY [REDACTED]~~

Proj. 29

95

~~SECRET~~

SUB-PROJECT NO. 29 (see also 25)

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED], University of Denver

OBJECTIVE AND DETAILS OF WORK: To fund work on hypnosis. The scope was increased to acquiring extensive psychological profiles of all subjects in an effort to develop significant keys to hypnotic susceptibility which may be adaptable to field use.

APPROXIMATE TIME SPAN: 1954-1955

SIGNIFICANT ASPECTS: None

FUNDING: \$19,000 - funded through the Geschickter Foundation

RESEARCH PARTICIPANTS: [REDACTED] - witting  
[REDACTED] - witting

OTHER SPONSOR: None

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: Sidney Gottlieb  
Willis A. Gibbons

~~SECRET~~

~~E2 IMPDET  
CL BY [REDACTED]~~

96





SUB-PROJECT NO. 30 (see also No. 13)

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED], Ft. Detrick, Maryland

OBJECTIVE AND DETAILS OF WORK: To add money to a petty cash fund to support an Agency activity at Ft. Detrick, Md. The purpose and use of the fund was (1) to purchase materials when unusual security considerations made it difficult to get financial support from more customary sources (that is, when proper funds for a given activity would require an undesirable amount of written or oral justification), (2) the purchase of material when use of other procurement channels would delay operations to an excessive extent; and (3) to pay for services, travel, honoraria, supplies, etc. Expenses were made for cabin rental, a suitcase for biological/chemical sampling, animal food, rental cars for sampling station, a trailer for transporting test equipment, a Czech dictionary, rifle slugs, etc.

APPROXIMATE TIME SPAN: 1958-1960

SIGNIFICANT ASPECTS: Potential measure of office funds.

FUNDING:

COVER MECHANISM: Cash

APPROXIMATE TOTAL: \$8,000

RESEARCH PARTICIPANTS: None indicated as researcher.

OTHER SPONSOR: None indicated

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

98

~~SECRET~~

NAMES OF CIA MONITORS:

Sidney Gottlieb

[REDACTED]

Robert V. Lashbrook

[REDACTED]

APPROVERS:

Willis A. Gibbons

C.V.S. Roosevelt

~~SECRET~~



SUB-PROJECT NO. 31 (also see 20,4)

PRINCIPAL RESEARCHER AND LOCATION: Pedlow-Nease Chemical Co.,  
Inc., Lock Haven, Pa. -  
[REDACTED]

OBJECTIVE AND DETAILS OF WORK: To supply TSD/CD 2 kilograms  
of a rare organic chemical that is not commercially available.  
Chemical not identified.

APPROXIMATE TIME SPAN: 1954

SIGNIFICANT ASPECTS: None apparent

FUNDING:

COVER MECHANISM: Normal cashier's checks

APPROXIMATE TOTAL: \$1500

RESEARCH PARTICIPANT: [REDACTED] - witting

OTHER SPONSOR: None

NAMES OF CIA MONITORS: Sidney Gottlieb  
Robert V. Lashbrook  
[REDACTED]  
[REDACTED]

APPROVERS: Willis Gibbons  
James H. Drum



SUB-PROJECT NO. 32 (see also No. 12)

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: To study medicinally active plants which have ingredients of interest to the Agency. This is a continuation of Sub-Project No. 12.

APPROXIMATE TIME SPAN: 1954-1955

SIGNIFICANT ASPECTS: None apparent

FUNDING:

COVER MECHANISM: ~~Granger Fund~~

APPROXIMATE TOTAL: \$30,000 in cashiers checks

RESEARCH PARTICIPANTS: [REDACTED] Witting  
[REDACTED], Witting  
[REDACTED] Witting →  
[REDACTED] Witting

OTHER SPONSORS: None indicated.

NAMES OF CIA MONITORS: Sidney Gottlieb  
[REDACTED]

APPROVERS: Willia A. Gibbons

~~E2 IMPDET~~

CL BY [REDACTED]

Prod. 33

~~SECRET~~

SUB-PROJECT NO. 33 (See also Project 27)

PRINCIPAL RESEARCHER AND LOCATION: See next item.

OBJECTIVE AND DETAILS OF WORK: To provide funds to correct an error amounting to \$400 which arose in calculating the service project on Project 27.

APPROXIMATE TIME SPAN: 1954

SIGNIFICANT ASPECTS: None

FUNDING:

AMOUNT TOTAL: \$400 by Geschickter Fund

RESEARCH PARTICIPANT: None

NAME OF CIA MONITOR: 

APPROVERS: Sidney Gottlieb  
Willis A. Gibbons

~~E2 IMPDET~~

~~CL BY ~~

~~SECRET~~

105



Proj. 34

~~SECRET~~

SUB-PROJECT NO. 34 (See also Nos. 4, 15 and 19)

PRINCIPAL RESEARCHER AND LOCATION: John Mulholland, Location Unknown.

OBJECTIVE AND DETAILS OF WORK: The application of the magicians' art to covert activities. Mr. Mulholland was to prepare illustrations of techniques described in a manual he wrote under Projects 4 and 19, assists in the [REDACTED] [REDACTED] which involves the design of devices for the covert delivery of materials and other miscellaneous services. He also prepared a paper on the magicians' art and the covert communication of information (mind-reading). He also advised on the surreptitious delivery of materials, deceptive movements and actions to cover normally prohibited activities. He was also a consultant for the development of various forms of disguise and covert signalling systems.

APPROXIMATE TIME SPAN: 1955-1958

SIGNIFICANT ASPECTS: Surreptitious delivery of materials.

FUNDING:

COVER MECHANISM: None

TOTAL AMOUNT: \$1,800 by sterile cashiers check

NAMES OF CIA MONITORS: Robert V. Lashbrook

APPROVERS: [REDACTED]  
Sidney Gottlieb  
Willis A. Gibbons

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

~~SECRET~~

107

Proj. 35

~~SECRET~~

SUB-PROJECT NO. 35

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: To further Technical Services Division's chemical and biological requirements, a single, non-recurring grant was made to [REDACTED] for a new Research Wing. The Geschickter Foundation Fund for Medical Research was used as the cut-out. The arrangement would permit Agency-sponsored research projects, using Agency personnel, to be carried out in the new wing without [REDACTED] being aware of CIA interest. The arrangement would also provide the Agency with the equivalent of a hospital safehouse, and the opportunity for talent-spotting within the [REDACTED]. All Agency funds to the Geschickter Fund for [REDACTED] would be met by matching U.S. Government funds under P.L. 221.

APPROXIMATE TIME SPAN: 1955 -

SIGNIFICANT ASPECTS:

- (1) The covert use of [REDACTED] facilities. The plan called for 2 or 3 Agency staff employees to ostensibly resign and accept employment at [REDACTED]. They would remain under CIA/Technical Services Division direction at all times. Technical Services Division biochemical experts would use [REDACTED] for professional cover purposes.

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

~~SECRET~~

109

(2) Senior Agency officials' approval of the project and disbursement: Dulles (DCI), Cabell (DDCI), Helms for DDP, Amory (DDI), Lloyd (Asst. DDS), Kirkpatrick (I.G.), and Bissell (Chairman/PRC). Mr. Houston, the General Counsel, offered a separate opinion: "No legal objection if probable benefits are considered fair return for this expenditure".

FUNDING:

COVER MECHANISM: Geschickter Fund

APPROXIMATE TOTAL: Initially \$125,000; final figure \$375,000;  
Treasurer's and Cashier's Checks

RESEARCH PARTICIPANT: Dr. Geschickter

OTHER SPONSOR: AEC had expressed an interest, then backed out.

NAMES OF CIA MONITORS: Sidney Gottlieb  


APPROVERS: Willis A. Gibbons

C.V.S. Roosevelt

Proj. 36

111

~~SECRET~~

SUB-PROJECT NO. 36

PRINCIPAL RESEARCHER AND LOCATION: None stated in file.

OBJECTIVE AND DETAILS OF WORK: To provide funds for a symposium on behavior modification, where MKULTRA principals may exchange ideas in their particular fields.

APPROXIMATE TIME SPAN: 1954-1955

SIGNIFICANT ASPECTS: One doctor attended the symposium under the cover of The National Institute of Health and as such needed a uniform. We reimbursed him \$169.09

FUNDING:

COVER MECHANISM: None - Cashiers checks

APPROXIMATE FUNDING: \$3,000

RESEARCH PARTICIPANT: None indicated

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Sidney Gottlieb

Robert V. Lashbrook



APPROVERS: Willia A. Gibbons

~~E2 IMPDET~~

~~CL BY ~~

~~SECRET~~

112

Proj. 37



~~SECRET~~

SUB-PROJECT NO. 37

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: To produce, grow, test  
and evaluate certain botanicals of interest to CIA.

APPROXIMATE TIME SPAN: 1954

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Foundation

APPROXIMATE TOTAL: \$23,000 in Cashier's checks

RESEARCH PARTICIPANT: [REDACTED] - unknown if witting

-OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Sidney Gottlieb

Ray Treichler  
[REDACTED]

APPROVERS: Willis A. Gibbons

C.V.S. Roosevelt

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

~~SECRET~~

114

Proj. 38

115

~~SECRET~~

SUB-PROJECT NO. 38

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: To investigate the psychological effects of the drugs chlorpromazine, meratron, serpentine, and bulboconine upon human beings. The work was carried out in the facilities of the [REDACTED] under the direction of [REDACTED]

APPROXIMATE TIME SPAN: 1954 - 1955

SIGNIFICANT ASPECTS: Human testing. Not known from file if testing was on volunteers or unwitting people.

FUNDING:

COVER MECHANISM: None

APPROXIMATE TOTAL: \$1,000 by sterile cashier's check as an "anonymous donation"

RESEARCH PARTICIPANT: [REDACTED] - unknown if witting

OTHER SPONSORS: Most of the funding was provided by the [REDACTED]

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: Sidney Gottlieb

Willis A. Gibbons

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

116

Prof. 39

~~SECRET~~

SUB-PROJECT NO. 39

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED] Ionia

State Hospital for the Criminally Insane, Ionia, Michigan

OBJECTIVE AND DETAILS OF WORK: To exploit the research potential represented by a group of 142 criminal-sexual psychopaths confined at the Ionia State Hospital. The project proposed states: "It is thought that these persons have the same kind of motivation for withholding certain information that is comparable to operational interrogation situations in the field."

APPROXIMATE TIME SPAN: 1954-1959

SIGNIFICANT ASPECTS: Drugs, including LSD, were used both openly and surreptitiously on criminally insane inmates along with hypnosis as aids to interrogation.

FUNDING:

COVER MECHANISM: Society for Investigation of Human Ecology, Inc.

APPROXIMATE TOTAL: \$30,000, paid by cashier checks

RESEARCH PARTICIPANTS: [REDACTED] -

Witting

[REDACTED] - Witting

[REDACTED] - Witting

E2 IMPDET

CL BY [REDACTED]

~~SECRET~~

118

RESEARCH PARTICIPANTS: (Continued)

[REDACTED] - Witting

[REDACTED] - Witting

[REDACTED] - Witting

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Sidney Gottlieb

Robert V. Lashbrook

[REDACTED]

[REDACTED]

APPROVERS: James H. Drum

Willis A. Gibbons



SUB-PROJECT NO. 40

SEE SUB-PROJECT NO. 7





~~SECRET~~

SUB-PROJECT NO. 41 (See also 20 and 31)

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED] Pedlow-Nease Chemical Co., Inc.

OBJECTIVE AND DETAILS OF WORK: To fund the synthesis of rare organic chemicals that were not commercially available -- one kilo plus 105 grams of 3,6-Encloxy-3-Methyl-Hexahydrophthalic Anhydride and 100 grams of N,N'-Dimethyl-P-Phenylene-Diamine<sub>2</sub> were purchased.

APPROXIMATE TIME SPAN: 1955

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Sterile Cashier's checks

APPROXIMATE TOTAL: \$1,500

RESEARCH PARTICIPANTS: [REDACTED]

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: [REDACTED]

Robert V. Lashbrook

APPROVERS: Willis A. Gibbons

Sidney Gottlieb

~~E2 IMPDET~~

~~PL BY [REDACTED]~~

~~SECRET~~

123

67

67

~~SECRET~~

SUB-PROJECT NO. 42 (See also Nos. 3, 16 and 149)

PRINCIPAL RESEARCHER AND LOCATION: Morgan Hall  
San Francisco and Mill Valley,  
California

OBJECTIVE AND DETAILS OF WORK: To support and realistically field test certain R&D items of interest to Technical Services Division and to maintain physical facilities required for these trials -- also for the covert administration of physiologically active materials to unwitting subjects. The files indicate that Sub-Project No. 42 is a continuation of No. 16, with Morgan Hall's facilities moved from New York City to San Francisco.

APPROXIMATE TIME SPAN: 1955 - 1964

SIGNIFICANT ASPECTS: Testing of drugs on unwitting persons.

FUNDING:

COVER MECHANISM: Not stated

APPROXIMATE TOTAL: Approximately \$10,000 a year

RESEARCH PARTICIPANT: Morgan Hall (alias for George H. White of Bureau of Narcotics), witting

OTHER SPONSOR: Bureau of Narcotics - unknown if witting

NAMES OF CIA MONITORS: Sidney Gottlieb

~~\_\_\_\_\_~~  
Ray Treichler  
~~\_\_\_\_\_~~

~~E2 IM DET~~

~~CL BY \_\_\_\_\_~~

~~SECRET~~

125

NAMES OF CIA MONITORS: (Continued)

[REDACTED]

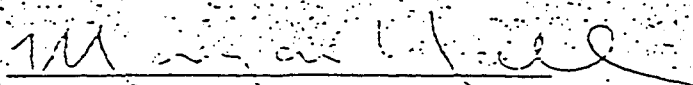
APPROVERS: C.V.S. Roosevelt

[REDACTED]

ESTIMATES OF COST OF TRANSFERRING THE MORGAN HALL OPERATION FROM N Y C TO S.F. 3/1/55  
( AND A YEAR OF OPERATION IN SAN FRANCISCO.

|   |             |
|---|-------------|
| Moving of furniture ( Approximately 5000 lbs ) *  | \$1200.00   |
| Rental ( Estimate )                               | 5000.00     |
| Maid Service                                      | 1500.00     |
| Telephone   | 300.00      |
| Utilities   | 300.00      |
| Household supplies                                | 1000.00     |
| Misc. ( transport - repairs, petty cash, etc ) ** | 1000.00     |
|   | <hr/>       |
|   | \$ 10300.00 |
| Estimated cash on hand as of March 1, 1955        | <hr/>       |
|   | \$2200.00   |
| Cash requireds for proposed operation..... **     | \$ 8300.00  |

( Moving costs include special crating for mirrors, etc, and complete packing. Also includes insurance and estimated cost of storage and redelivery and unpacking at destination )

  
Morgan Hall

81 Bedford st., N Y C 14

\*\* ( A heavy/operational work-load might require cash outlays which can not be estimated at this time. An additional \$1700.00, making a total of \$10,000.00 " Cash Required", would provide a margin of safety )

17 August 1956

MEMORANDUM FOR THE RECORD

SUBJECT : Accountability for Certain Expenditures under  
Subproject 42 of MKULTRA

1. Subproject 42 was established in part to provide the Agency with a facility for conducting experiments involving the covert administration of physiologically active materials to unwitting subjects.

2. The facility was set up by providing Mr. Morgan Hall with a safehouse in San Francisco and furnishing him with the necessary materials and funds to carry out the approved program. Mr. Hall in turn carried out part of the program with the assistance of certain individuals who covertly administer this material to other people in accordance with his instructions. For their assistance in this program these individuals are paid small sums in cash at irregular intervals.

3. Due to the highly unorthodox nature of these activities and the considerable risk incurred by these individuals, it is impossible to require that they provide a receipt for these payments or that they indicate the precise manner in which the funds were spent.

4. These small expenditures by Mr. Hall will, therefore, appear as cash withdrawals from his account for which no receipt from the ultimate recipient will be required. Each of these operations will be reported upon in detail to the Chief, TSS/Chemical Division and individually will bear his approval when Mr. Hall submits his monthly accounting.

*Sidney Gottlieb*  
SIDNEY GOTTLIEB  
Chief, TSS/CD

APPROVED:

[REDACTED]  
Chief, DD/P/TSS

Date: Aug. 20 - 1956

~~TOP SECRET~~  
~~CONFIDENTIAL~~

6 March 1962

MEMORANDUM FOR: THE RECORD

SUBJECT: Project KUTNER, Subproject 42

1. Subproject 42 is to be continued for the same purposes as when originally established: to support Mr. Morgan Bell's covert and realistic field trials of certain research and development items of interest to TSD, and to maintain the physical facilities required for these trials.

2. In the past year a number of covert and realistic field trials have been successfully carried out. The results of these experiments have provided factual data essential to establishing protocols for a number of contemplated operations. A continuation of covert and realistic field trials are necessitated by the production of new materials in TSD programs, particularly in areas requiring detailed knowledge of the effectiveness and efficiency of delivery systems. Additional trials are also necessitated by the need for better controlled "field-type" experiments.

3. The estimated cost of the project is \$10,000 for a period of one year. Charges should be made against Allotment 2125-1390-3902.

4. Accounting for funds and equipment under this subproject has been established on a detailed basis with the auditor and will continue as in the past.



~~SECRET~~

1 August 1955

MEMORANDUM FOR: THE RECORD

SUBJECT : Discussion with Morgan Hall Concerning Past  
and Future Accounting for Funds.

1. The points raised in the recent audit of the Morgan Hall accounts (MEMORANDUM, Subprojects 13, 16 and 42) were discussed with Mr. Hall in order to obtain more complete accountings where possible and to give instructions for future accountings.
2. The following points mentioned in the auditor's report are discussed in the order they are in that report, starting with paragraph 30.
  3. All available receipts are now on hand in TSS/CD.
  4. Bank statements and checks for the bank in New York are missing for the months of October and December 1954, January and March 1955, and for the San Francisco bank they are missing for the month 24 February to 24 March 1955. Mr. Hall states these are not in his files and he is certain they were forwarded to TSS/CD. It is not known where these records were lost. Mr. Hall will request duplicate statements from the banks. If feasible, photostats of the checks indicated in the statements will be obtained from the bank. However, Mr. Hall pointed out it is generally a major task to obtain photostats of checks from a bank.
  5. A declaration of trust for the bank account in San Francisco has been signed by Mr. Hall and is on file in TSS/CD.
  6. The attached written instructions were given to Mr. Hall on the submission of future accountings. He was given a number of small account books and instructed to send in one each month, together with all receipts, etc.
  7. Check #0573, cashed 15 April 1954, which bears the notation "Atlantic City trip", was questioned by the auditor. An approximate breakdown of the funds involved has been signed by Mr. Hall. This is the best that can be reconstructed at this date. Current instructions call for more detailed accounting for future trips.

~~SECRET~~

~~SECRET~~

8. Check No. 031, cashed 6 July 1954, for cab fares, household supplies, maid service, air conditioner repairs, food, liquor, was questioned by the auditor. This check was cashed to obtain cash funds for the routine maintenance of the apartment. The air conditioner repairs were made by a local repairman who was paid in cash and gave no receipt. The other miscellaneous expenses were for small amounts for which receipts were not customary or not obtained. The purposes and amount appears reasonable; however, Mr. Hall has been instructed to provide itemized breakdowns of miscellaneous expenses in the future.

9. Check 095, cashed 31 January 1955, and check 100, cashed 13 February 1955, were both questioned by the Auditor. The Auditor's report says check 095 states "cleaning (not readable); landlord; household supplies", and that check 100 states "cleaning (not readable); landlord; household supplies; cab fares". The "not readable" portion of each check was identified by Mr. Hall as "tips to" (making the complete phrase, "tips to landlord"). Both of these checks were cashed at the time the apartment in New York was being closed. In setting up the apartment in New York, the installation of special equipment involved extensive removal and replacement of woodwork and wall plaster. A "doorway" was constructed in the wall between the operational and monitoring apartments to allow visual surveillance and the testing of experimental photoacoustic surveillance equipment, and a "window" was constructed in a bedroom wall to permit visual surveillance techniques. In addition, other "furnishings" and "decorations" further altered the apartment. When the apartment was given up, the equipment was removed by TSS/CD and TSS/AFD personnel and the damage was repaired to the extent necessary to hide the nature of the operations. It was felt the remaining alterations, etc., such as the opening between the two apartments, could be explained by Mr. Hall's original cover story to the landlord. However, it was obvious that more than reasonable reconditioning would be needed by the landlord to prepare the apartment for a new tenant and that it would be best that the landlord accept some changes as permanent. Negotiations between the landlord and Mr. Hall were conducted on an informal basis, and the "tips to landlord" were to clear up any difficulties about the alterations and damages, to facilitate release from the lease, and for extra efforts on the part of the landlord to obtain a new tenant to take over the unexpired lease. No receipts were involved. The "cleaning" portion was related to preparing the apartment for transfer back to the landlord. Mr. Hall has been instructed that expenses are to be itemized in the future, rather than grouped together.

~~SECRET~~

- b. Check #031 for \$100 states "Cab fares, household supplies, maid services, air cond. repairs." Memo dated 15 Dec 54 states that checks also included food and liquor.
- c. Check #095 for \$100 states "cleaning - (not readable) - landlord - household supplies."
- d. Check #100 for \$150 states "cleaning - (not readable) - landlord - household supplies - cab fares."

Rent

34. Lease for the East Coast apartment was effective 1 Jun 53 at a rental of \$235 per month for a period of 28 months ending 30 Sep 55. The status of the lease, the amount paid, and the amount still due, if any, could not be verified because of missing paid checks, lack of receipts and lack of knowledge when the apartment was vacated. It is understood that the lease was cancelled with the loss of only one month's rent represented by an advance deposit made at the time of executing the lease. The records show 18 additional payments have been made of \$235 each. Three other checks may have been issued for Oct and Dec 54 and Jan 55, if so, this would indicate the apt was vacated as of 31 Jan 55. Facts regarding the financial status of the lease should be ascertained.

35. Check issued to [redacted] for \$20.58 is not explained or otherwise supported.

36. Three adding machine tapes totalling \$62.90 were submitted, presumably for expenditures, but there is no explanation or identification as to date or purpose.

37. An insurance certificate showing \$25 premium on shipment of household effects was submitted but no evidence is available that it has been paid.

38. Recommendation - In addition to explaining and rectifying the above deficiencies, it is recommended that quarterly accountings be obtained; the starting balance should be \$2,901.62, all cash received and paid out, and the balance on hand should be shown; each check issued or cash paid out should be dated, itemized and supported by a receipt or sales invoice or explanation of why such support cannot be submitted; bank statements and paid checks should be submitted quarterly and a periodic report should be rendered on the use of liquor, i.e., whether given away or consumed. More than a thousand dollars has been spent to date on liquor with no record as to its necessity or use. The accountings and reports should be signed by the chief of the division indicating his approval of all appropriate expenditures.

~~SECRET~~

Ord - M H's new address:

[REDACTED]

57 - The new add

M H has transferred bank acct  
from NY to [REDACTED],  
[REDACTED] approx

Goal \$2000. Furniture will arrive  
soon - cost about \$950 - will get  
storing temporarily.

new office address: [REDACTED]

3-7 / Telephone: [REDACTED] put

Line: [REDACTED]

Temp home add: [REDACTED]

tel: [REDACTED]

I'm anxious to get some of [REDACTED]  
gadgets etc for field testing with BOB  
work, and ready to work line & will  
give detailed reports of actual operation.  
No red tape of any kind on my end,  
the more informal the better.

By [REDACTED]  
JWH

~~SECRET~~

Proj. 43

~~SECRET~~

SUB-PROJECT NO. 43

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]  
University of Oklahoma

OBJECTIVE AND DETAILS OF WORK: This study was to perform re-  
search in the field of psychology of the dissociated\*\* states and  
of hypnosis. Research yielded promising leads in terms of know-  
ledge of how hypnotizability can be influenced by pharmacological  
means. Several drugs (unspecified) were identified that were ap-  
parently effective in speeding the induction of hypnotic states  
and in deepening the trance that is produced in given subjects.  
Observations were also made of drugs (unspecified) that provide  
some degree of immunity to hypnotic influence.

APPROXIMATE TIME SPAN: 1955 - 1956

SIGNIFICANT ASPECTS: Testing on human subjects. It is not stated  
in the file whether the subjects were volunteers or non-volunteers.

FUNDING:

COVER MECHANISM: Geschickter Foundation for Medical Research

APPROXIMATE TOTAL: \$21,000

RESEARCH PARTICIPANT: [REDACTED] witting

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: [REDACTED]

Robert V. Lashbrook

James H. Drum

Sidney Gottlieb

\*\* Quoted from proposal, definition unclear

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

135

~~SECRET~~

APPROVERS: Willis A. Gibbons



Proj. 4A



~~SECRET~~

SUB-PROJECT NO. 44

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

University of Illinois  
College of Medicine, Chicago

OBJECTIVE AND DETAILS OF WORK: The objective of this research was to develop screening and bio-assay techniques for psychomimetic (capable of producing a psychotic-like state) agents which do not involve human testing. The work was not classified.

APPROXIMATE TIME SPAN: 1956 - 1958

SIGNIFICANT ASPECTS: Although this research was confined to the use of small animals, the last paragraph of the proposal states: "In the course of the work this year we have tested a number of compounds of a completely different chemical nature from the known psychomimetic agents. The animal tests indicate that these compounds may be psychomimetic in man. During the coming year we propose to complete the work on the screening techniques so far developed and put them on a basis that will make them useful as routine laboratory test procedures. Also, we shall continue work with the new agents, carrying them to human test to verify their psychomimetic activity." There is no indication that testing on human beings occurred.

FUNDING:

COVER MECHANISM: Geschickter Foundation for Medical Research

APPROXIMATE TOTAL: \$48,000 - Sterile checks made to the University

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

138

RESEARCH PARTICIPANTS: The principal investigator, [REDACTED]  
[REDACTED]  
[REDACTED], were  
both cleared and witting.  
[REDACTED]  
[REDACTED], unknown if witting.

The contract with the University has a paragraph reading: "(2)  
The conduct of the investigation will be under the full control  
of the University which will supervise and direct all experimental  
work".

OTHER SPONSORS: None indicated

NAME OF CIA MONITOR: [REDACTED]

APPROVERS: Robert V. Lashbrook  
Col. James Drum  
Willis A. Gibbons

Prof. 45

SUB-PROJECT NO. 45

PRINCIPAL RESEARCHER AND LOCATION: Dr. Charles Geschickter

[REDACTED]

OBJECTIVE AND DETAILS OF WORK: This project involved the search for, and preliminary testing of, materials (not mentioned) which might alter consciousness and have other physiologic effects (alteration of blood pressure, cardiovascular responses, body temperature or anti-cancer properties). The purpose was to identify and evaluate substances which might have application in the psychochemical and "K" (knockout drops) fields. No comments indicating the results of the project were found.

APPROXIMATE TIME SPAN: 1955 - 1963

SIGNIFICANT ASPECTS: Body fluid of seriously ill medical patients were screened for toxic substances and animal experiments on the effect of these toxic substances were conducted. After pharmacological and toxicity studies in animals, those active substances which were determined to be within a suitable toxicity range were to have been tested on appropriate patients after initial testing had been done on advance cancer patients. No further information regarding this suggested human experimentation was found.

As this project progressed, it evolved into a study of stress which may have had medical benefits for patients.

~~SECRET~~

E2 IMPDET

CL BY: [REDACTED]

FUNDING:

COVER MECHANISM: Geschickter Fund

APPROXIMATE TOTAL: \$600,000

RESEARCH PARTICIPANTS: [REDACTED] NIH - witting

[REDACTED]  
unknown if witting

[REDACTED] - unknown  
if witting

[REDACTED]  
[REDACTED] - unknown if witting

[REDACTED]  
unknown if witting

[REDACTED], University of  
Richmond - unknown if witting

[REDACTED] Toxicology - unknown if witting

Dr. Geschickter - witting

OTHER SPONSORS: None indicated. Project proposal for 1961 says  
that of total research effort of \$71,500 for year,  
"sponsor" (CIA) will fund \$40,000.

NAMES OF CIA MONITORS: Sidney Gottlieb

Robert V. Lashbrook

[REDACTED]  
[REDACTED]

APPROVERS: Willis A. Gibbons

C.V.S. Roosevelt

James H. Drum

Proj. 46

~~SECRET~~

SUB-PROJECT NO. 46

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: Research into the mechanics and effects of LSD: (1) Develop a specific antidote; (2) a sensitive method for assaying it in urine and in blood; (3) a screening system for psychochemicals; (4) determine the relationship between chemical structures and biological activity in this type material; (5) study the structural relationship between LSD-25 and other similar materials now available.

APPROXIMATE TIME SPAN: 1955 - 1963

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Fund - Cashier's checks

APPROXIMATE TOTAL: \$285,000

RESEARCH PARTICIPANT: [REDACTED]

OTHER SPONSORS: Eli Lilly Company

Public Health Service  
[REDACTED]  
[REDACTED]

NAMES OF CIA MONITORS: Sidney Gottlieb  
[REDACTED]  
[REDACTED]

E2 IMPDET

~~SECRET~~

CL BY [REDACTED]

144

~~SECRET~~

APPROVERS: James H. Drum  
Robert V. Lashbrook  
Willis A. Gibbons  
C.V.S. Roosevelt

~~SECRET~~



Proj. 47

~~SECRET~~

SUB-PROJECT NO. 47

PRINCIPAL RESEARCHER AND LOCATION: Dr. Carl C. Pfeiffer, Emory University, New Jersey / Neuropsychiatric Institute, [REDACTED] [REDACTED] Atlanta Federal Penitentiary

OBJECTIVE AND DETAILS OF WORK: To study drugs affecting the central nervous system, looking towards an anti-interrogation drug. Also, to screen and evaluate hallucinogenic materials of interest to Technical Services Division.

APPROXIMATE TIME SPAN: 1955-1962

SIGNIFICANT ASPECTS: Testing on human volunteers at Atlanta Federal Penitentiary and [REDACTED]. (Volunteers at Atlanta Federal Penitentiary received \$2900 during 1 June 1957 - 31 May 1958 period.)

In 1960 100 inmate/volunteers, aged 21-28, from the New Jersey State Prison at Trenton were used.

In 1962 the Bordentown (N.J.) Reformatory averaged 10 volunteers a week for tests of drugs which alter human behavior.

In 1962 work was initiated to evaluate a compound producing temporary amnesia and an alcohol-like effect on behavior.

FUNDING:

COVER MECHANISM: Geschickter Foundation

APPROXIMATE TOTAL: \$375,000, paid by cashier checks

E2 IMPDET

CL BY 012702

~~SECRET~~

147

~~SECRET~~

RESEARCH PARTICIPANTS: Dr. Carl C. Pfeiffer - Witting

[REDACTED] - Witting

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Ray Treichler

Sidney Gottlieb

Robert Lashbrook

APPROVERS: James H. Drum

Willis A. Gibbons

C. V. S. Roosevelt

~~SECRET~~

Proj. 48

149

~~SECRET~~

SUB-PROJECT NO. 48

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Cornell University Medical  
School

OBJECTIVE AND DETAILS OF WORK: The objective was motivational study in three major areas. First, the Chinese Project which uses [REDACTED] volunteer students in motivational research studies with the objective of determining the best way to recruit and motivate neutral agents. Second, the study of defectors, which was a psychological study of defectors. The last studied Communist indoctrination techniques and stress psychology in general. This project also created the Society for the Investigation of Human Ecology as a cut-out mechanism.

APPROXIMATE TIME SPAN: 1955

SIGNIFICANT ASPECTS: None, as subjects were volunteers

FUNDING:

COVER MECHANISM: None indicated

APPROXIMATE TOTAL: Over \$150,000, unable to determine the specific amount within present time constraints.

RESEARCH PARTICIPANT: [REDACTED] - witting

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Sidney Gottlieb

APPROVERS: Willis A. Gibbons

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

150

Proj. 49

151

~~SECRET~~

SUB-PROJECT NO. 49 (See also 5, 25 and 29)

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Psychology Department  
University of Denver  
Denver, Colorado

OBJECTIVE AND DETAILS OF WORK: Research into the nature of hypnosis and possible operational uses including the use of hypnosis as a learning aid; use in interrogation and counter-interrogation. Uses and limitations of hypnosis.

APPROXIMATE TIME SPAN: FY 1956

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Fund for Medical Research  
Washington, D.C.

APPROXIMATE TOTAL: \$34,000

RESEARCH PARTICIPANTS:

[REDACTED] - witting

[REDACTED], Research Assistant -  
unknown if witting

[REDACTED], Research Assistant -  
unknown if witting

OTHER SPONSORS: None

NAMES OF CIA MONITORS: Dr. Sidney Gottlieb

Willis A. Gibbons

APPROVERS:

[REDACTED]  
Chief, Technical Services Division

E2 IMPDET

CL BY [REDACTED]

~~SECRET~~





~~SECRET~~

SUB-PROJECT NO. 50 (See also 30 and 13)

PRINCIPAL RESEARCHER AND LOCATION: Ft. Detrick, Maryland

OBJECTIVE AND DETAILS OF WORK: To supplement a petty cash imprest fund at Ft. Detrick. It was cancelled when the Office of Finance would not approve as they would not receive the accounting. Technical Services Division would not comply as they did not want the accountings to go outside the MKULTRA procedures

APPROXIMATE TIME SPAN: 1955

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: None

APPROXIMATE TOTAL: None

RESEARCH PARTICIPANT: None

OTHER SPONSORS: None

NAMES OF CIA MONITORS: Dr. Sidney Gottlieb

Willis A. Gibbons

C.V.S. Roosevelt

APPROVERS: [REDACTED] Acting Deputy Chief, Finance Division  
disapproved.

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

154



SECRET

SUB-PROJECT NO. 51

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: To isolate, characterize and identify naturally occurring compounds with psychogenic properties. Much of this work was done with mushrooms. Also studied were new types of heterocyclic compounds which could be useful in elucidating the actions of known chemicals having central nervous system effects. These compounds were related to LSD.

APPROXIMATE TIME SPAN: 1955 - 1962

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Not indicated

APPROXIMATE TOTAL: \$117,000

RESEARCH PARTICIPANTS: [REDACTED] - witting

Research fellows:

- [REDACTED] - unknown if witting
- [REDACTED] - unknown if witting
- [REDACTED] - unknown if witting
- [REDACTED] - unknown if witting
- [REDACTED] - unknown if witting

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Dr. Sidney Gottlieb

[REDACTED]


~~SECRET~~

E2 IMPDET

CL BY [REDACTED]

156

NAMES OF CIA MONITORS: (Continued)

Ray Treichler  


APPROVERS: Willis A. Gibbons

C.V.S. Roosevelt

Proj. 52

158

~~SECRET~~

SUB-PROJECT NO. 52

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: Provided consulting services on procurement and preparation of chemicals for Technical Services Division. Procured botanical specimens, primarily mushrooms, on field trips.

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Fund

APPROXIMATE TOTAL: \$52,000

RESEARCH PARTICIPANT: [REDACTED]

OTHER SPONSORS: None

NAMES OF CIA MONITORS: Ray Treichler  
[REDACTED]

APPROVERS: [REDACTED]

Sidney Gottlieb

Robert V. Lashbrook

Willis A. Gibbons

~~SECRET~~

E2 IMPDET

CL BY [REDACTED]

159



~~SECRET~~

SUB-PROJECT NO. 53

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: Review overt Russian and American pharmacological literature with respect to the problems of Technical Services Division. Evaluate the reliability and validity of proposed and completed research projects.

APPROXIMATE TIME SPAN: FY 1955 - FY 1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Sterile check

APPROXIMATE TOTAL: \$60,000

RESEARCH PARTICIPANTS: None

OTHER SPONSORS: None

NAMES OF CIA MONITORS: Sidney Gottlieb

Robert Lashbrook

[REDACTED]  
Dr. Raymond Treichler

APPROVERS: Willis A. Gibbons

E2 IMPDET

CL BY [REDACTED]

~~SECRET~~

161



Proj. 54

~~SECRET~~

SUB-PROJECT NO. 54

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]  
[REDACTED]

OBJECTIVE AND DETAILS OF WORK: To study the mechanism of  
brain concussion.

APPROXIMATE TIME SPAN: 1955

SIGNIFICANT ASPECTS: It was proposed that CIA carry on a  
program funded the previous year by the Office of Naval Research.  
The work was not funded by CIA. Research was to include physical  
trauma to human cadavers.

FUNDING:

COVER MECHANISM: Geschickter Fund

APPROXIMATE TOTAL: \$60,000 proposed - Project cancelled

RESEARCH PARTICIPANT: [REDACTED]

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]

Sidney Gottlieb

APPROVERS: Not approved

E2 IMBDET

CL BY [REDACTED]

~~SECRET~~

163

Proj. 55

164

~~SECRET~~

SUB-PROJECT No. 55

PRINCIPAL RESEARCHER AND LOCATION:

[REDACTED]  
Professor of Pharmacology,  
[REDACTED]

OBJECTIVE AND DETAILS OF WORK: The purpose of the study was to discover the pharmacological effects of certain groups of compounds prepared by [REDACTED] and associates of the Department of Pathology. Animal tests were conducted.

APPROXIMATE TIME SPAN: 1956

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Fund for Medical Research

APPROXIMATE TOTAL: \$2800

RESEARCH PARTICIPANT:

[REDACTED] (witting)

[REDACTED], Research Ass't. (unknown if witting)

[REDACTED] Research Ass't. (unknown if witting)

OTHER SPONSORS:

None

NAME OF CIA MONITORS:

Dr. Sidney Gottlieb

Mr. Robert Lashbrook

[REDACTED]

APPROVERS:

Dr. Sidney Gottlieb

Mr. Willis A. Gibbons

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

165

Proj. 56

166

SUB-PROJECT NO. 56

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED] - Stanford University of Medicine

[REDACTED] - In 1959 following [REDACTED] death

OBJECTIVE AND DETAILS OF WORK: Alcohol Research - Determining effectiveness of food in delaying alcohol absorption; effectiveness of sympathomimetic drugs in delaying absorption; develop a test of alcohol tolerance.

APPROXIMATE TIME SPAN: 1956-1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: None

APPROXIMATE TOTAL: \$131,000 - Geschickter Fund for Medical Research

RESEARCH PARTICIPANTS: [REDACTED] - [REDACTED]  
[REDACTED] - [REDACTED]  
[REDACTED]

OTHER SPONSORS: None

NAMES OF CIA MONITORS: Robert Lashbrook  
Sidney Gottlieb  
[REDACTED]

APPROVERS: Willia A. Gibbons



SUB-PROJECT NO. 57

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: Perform research on sleep and on insomnia - with emphasis on narcosis induced sleep.

APPROXIMATE TIME SPAN: 1956 - 1957

SIGNIFICANT ASPECTS: 1. [REDACTED], a TSD staff employee, to serve as project monitor under cover as Ass't Research Professor, [REDACTED] (without compensation). 2. Human subjects to be used (\$800 budgeted).

FUNDING:

COVER MECHANISM: Cashier's checks from Society for Investigation of Human Ecology

APPROXIMATE TOTAL: \$33,000.00

RESEARCH PARTICIPANT: [REDACTED] - Witting

[REDACTED] - Witting

OTHER SPONSORS: None

NAMES OF CIA MONITORS: Robert Lashbrook

[REDACTED]  
Sidney Gottlieb

APPROVERS: Willis A. Gibbons



Proj. 58

170

~~SECRET~~

SUB-PROJECT NO. 58

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

[REDACTED] J. P. Morgan & Co.) New York City. [REDACTED] was unwitting of Agency sponsorship.

OBJECTIVES AND DETAILS OF WORK: To finance an expedition, headed by [REDACTED] for the purpose of studying and collecting hallucinogenic species of mushrooms of interest to TSS/CD.

APPROXIMATE TIME SPAN: June-July 1956

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Fund for Medical Research

APPROXIMATE TOTAL: \$2,100

RESEARCH PARTICIPANT: [REDACTED] Cleared and Witting Agency consultant

OTHER SPONSOR: [REDACTED]

[REDACTED] and his associates, "and others".

NAMES OF CIA MONITORS: Robert Lashbrook

APPROVERS: Willis A. Gibbons

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

171

172

Proj. 59

~~SECRET~~

SUB-PROJECT NO. 59

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

University of Maryland

OBJECTIVE AND DETAILS OF WORK: Pharmacological testing and evaluation of certain chemical compounds that might have properties of interest to Technical Services Division.

APPROXIMATE TIME SPAN: 1956-1957

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Fund for Medical Research

APPROXIMATE FUNDING: \$4,000

RESEARCH PARTICIPANT: None

OTHER SPONSOR: None

NAMES OF CIA MONITORS: Robert V. Lashbrook

APPROVERS: Willis A. Gibbons

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

173

174

SUB-PROJECT NO. 60

PRINCIPAL RESEARCHER AND LOCATION: Society for the Investigation of Human Ecology, Inc., New York City.

OBJECTIVE AND DETAILS OF WORK: This project established a covert funding mechanism, the Society for the Investigation of Human Ecology, Inc., (SIHE), for the support of sociological and psychological studies. Prior to SIHE, this activity was part of the Human Ecology Study Program of Cornell University, which sponsored, with Agency financial assistance, studies primarily at Cornell.

APPROXIMATE TIME SPAN: 1956-1962

SIGNIFICANT ASPECTS: Many projects of little or no direct value to CIA were funded, primarily to develop the cover of SIHE as a legitimate Foundation. These "throw away" projects were carefully screened prior to funding by a review panel which included persons who originally controlled the Cornell Program. Thus, even though projects of little value to the Agency were funded, a panel had reviewed the cover projects for their possible contribution to society.

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology, Inc.

APPROXIMATE TOTAL: Not possible to determine at this time.

~~SECRET~~

175 E2 IMPDET  
CL BY [redacted]

RESEARCH PARTICIPANTS:

[REDACTED] from Cornell,  
Witting.

[REDACTED] from Cornell,  
Witting.

OTHER SPONSORS:

None indicated

NAMES OF CIA MONITORS:

Sidney Gottlieb

[REDACTED]

APPROVERS:

Willis A. Gibbons

C.V.S. Roosevelt





~~SECRET~~

SUB-PROJECT NO. 61

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Cornell University Medical  
School  
Ithaca, New York

OBJECTIVE AND DETAILS OF WORK: To study the role of the human  
brain in overall adaptive behavior. Specifically to show the  
relationship of changes in behavior due to stress to changes  
in behavior brought about by actual loss of cerebral tissues.

APPROXIMATE TIME SPAN: 1956-1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: By the Medical Sciences Research  
Foundation and Society for the  
Investigation of Human Ecology, Inc.

APPROXIMATE TOTAL: \$226,000

RESEARCH PARTICIPANT: [REDACTED] - Witting

Plus seventeen research assistants.  
Unknown whether assistants were Witting.

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]

Mr. Robert V. Lashbrook  
[REDACTED]

APPROVERS: Mr. Willis A. Gibbons

Dr. Sidney Gottlieb

Mr. C. V. S. Roosevelt

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

178



~~SECRET~~

WARNING NOTICE  
SENSITIVE INTELLIGENCE SOURCES  
AND METHODS INVOLVED

SUB-PROJECT NO. 62

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]  
National Institute of Health  
Bethesda, Maryland

OBJECTIVES AND DETAILS OF WORK: The purpose was to partially finance studies on the effect of physical and chemical agents on the central nervous system of anthropoids (man-like animals) at NIH. The file is basically financial records of [REDACTED] travels and expenses. He visited [REDACTED] [REDACTED] He rented a safehouse, purchased electroshock units and books and made expenditures for an "LSD Project" including one trip via [REDACTED] on 5 August 1957 and Eastern Airlines on 13 November 1957.

APPROXIMATE TIME SPAN: 1956-1963

SIGNIFICANT ASPECTS: Unspecified involvement with "an LSD Project" and NIH association.

FUNDING:

COVER MECHANISM: Sterile Cashier's Check

APPROXIMATE TOTAL: \$35,000

RESEARCH PARTICIPANT: [REDACTED] Unknown if witting.

OTHER SPONSOR: NIH, Unknown if witting

WARNING NOTICE  
SENSITIVE INTELLIGENCE SOURCES  
AND METHODS INVOLVED

~~SECRET~~

E2 IMPDET

CL BY [REDACTED]

180

~~SECRET~~

WARNING NOTICE  
SENSITIVE INTELLIGENCE SOURCES  
AND METHODS INVOLVED

NAMES OF CIA MONITORS: Robert V. Lashbrook

Ray Treichler

~~\_\_\_\_\_~~

~~\_\_\_\_\_~~

APPROVERS: Sidney Gottlieb

Willis A. Gibbons

WARNING NOTICE  
SENSITIVE INTELLIGENCE SOURCES  
AND METHODS INVOLVED

~~SECRET~~

Proj. 63

SUB-PROJECT No. 63 (See also Nos. 8, 10 and 66)

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: The objective of this project was to reimburse [REDACTED] for personal services rendered. These included special consultations in [REDACTED]; lectures, briefings, participation in planning sessions and participating in, and reporting on, certain professional meetings and conferences. He also participated in and directed Agency-sponsored training in operational aspects of alcohol and social drinking. [REDACTED] also explored the use of alcohol as a social phenomenon with particular emphasis upon those variables that would prove predictive in the assessment and possible manipulation of human behavior. He was also expected to consult on any additional work that might be done with hallucinogenic drugs of immediate operational interest.

APPROXIMATE TIME SPAN: 1956-1961

SIGNIFICANT ASPECTS: Human testing. File does not indicate if on volunteer or non-volunteer basis. Modification of behavior.

FUNDING:

COVER MECHANISM: Initially by sterile cashier's check then by Human Ecology Fund

APPROXIMATE TOTAL: \$5,600

RESEARCH PARTICIPANT: [REDACTED] Witting.

OTHER SPONSORS: None indicated.

NAME OF CIA MONITORS: [REDACTED]

C.V.S. Roosevelt

APPROVER: Willis A. Gibbons

MEMORANDUM FOR: THE RECORD

SUBJECT: MKULTRA, Subproject 63 (Continuation)

1. The purpose of this subproject is to maintain the professional services of ~~CONFIDENTIAL~~ to TSD/RB. These services include special consultations in ~~CONFIDENTIAL~~, special projects which have required his travel ~~CONFIDENTIAL~~ briefings, participation in planning sessions, and ongoing observation and research.

2. ~~CONFIDENTIAL~~ has developed since 1954 under Agency sponsorship considerable experience with psychopharmacological materials of immediate relevance to the Agency operational capability in this field. In addition to some of the more esoteric hallucinogenic drugs, ~~CONFIDENTIAL~~ has done a number of studies involving the use of alcohol. He has recognized that the variations in behavior demonstrated by non-alcoholic individuals in a natural setting suggest that studies of alcohol as a drug have been too superficial. It is planned to have ~~CONFIDENTIAL~~ continue to explore the use of alcohol as a social phenomenon with particular emphasis upon those variables that would prove predictive in the assessment and possible manipulation of human behavior. In addition, ~~CONFIDENTIAL~~ would be expected to consult on any additional work that may be done with hallucinogenic drugs of immediate operational interest.

3. The cost of the program for one year is estimated to be \$5500. Charges should be made against Allotment 1125-1390-3902.

~~Classified to: CONFIDENTIAL  
by authority of ~~CONFIDENTIAL~~  
date: June 1967  
32 MEMPH; CE BY ~~CONFIDENTIAL~~~~

~~CONFIDENTIAL~~  
185

63-5



4. [REDACTED] has a COVERT clearance.

[REDACTED]

Chief  
TSD/Research Branch

APPROVED FOR OBLIGATION  
OF FUNDS:

[REDACTED]

Research Director

Date: 30 JUN 1977

Distribution:  
Original only

~~Downgraded to: CONFIDENTIAL  
by authority of: [REDACTED]  
Date: Jun 1977~~

186

MEMORANDUM FOR: THE RECORD

SUBJECT : MKULTRA, Subproject 63 (Continuation)

1. The purpose of this subproject is to continue the mechanism for reimbursing [redacted] for personal services rendered TSD/CB. These services include special consultations in [redacted] lectures, briefings, participation in planning sessions, and participation in and reporting of certain professional meetings and conferences. The specific areas of study which [redacted] will give special attention are the following:

- (a) Developing a classification of natural drinking situations (bars and cafes) in [redacted] and vicinity which has wide applicability.

(This is a development from pilot studies started in 1956 with more organized studies in 1958 and 1959.)

- (b) Continuation of bartender interviews previously reported, with the goal of obtaining a more representative sample and obtaining the additional information available from interviewing techniques that have improved with experience.
- (c) Developing methods for study of bar and tavern clients with the aim of using this field station as a natural focus for personality and situational appraisal and prediction. This work has been in progress since 1956 but has those manifold difficulties of a relatively unstructured, uncontrolled situation.
- (d) Reviewing the pilot studies of 1956 which led to the structured studies of 1957, 1958 and 1959. The original pilot studies were used to develop the subsequent structured experiments but the data was never organized. Now after progressing through three years of structured experiments to field experiments, it may prove valuable to return to the original data and give it sufficient attention to see what it can contribute.

Upgraded to: ~~CONFIDENTIAL~~  
Authority of: [redacted]  
Date: June 1977

~~TOP SECRET~~  
~~CONFIDENTIAL~~

187  
63-4

(e) Developing a conceptual and categorical framework for the observation, analysis and prediction of behavior under varying social conditions of alcohol use. These come from work with:

- (1) Field work observations.
- (2) Observation of informal home and private parties.
- (3) Information from social drinking experiments.

(This includes a presentation of the reactions of eight subjects that were studied in the wide variety of situations above mentioned.)

2. The cost of the program for one year is estimated to be \$5,460.00.

Charges should be made against Allotment 0525-1009-4902.

3. [REDACTED] has received a COVERT clearance.

[REDACTED]

Chief  
TSD/Chemical Branch

APPROVED FOR OBLIGATION  
OF FUNDS:

[REDACTED]

Research Director

Date: 4/21/60

Distribution:  
Original only

~~Classified to: CONFIDENTIAL~~

~~Authority of: [REDACTED]~~

~~Dec: June 1957~~

~~SECRET; CE BY [REDACTED]~~

~~TOP SECRET~~  
~~SECRET~~

188

Proj. 64

~~SECRET~~

SUB-PROJECT NO. 64

PRINCIPAL RESEARCHER AND LOCATION: Charles F. Geschickter, M.D.  
Washington, D.C.

OBJECTIVE AND DETAILS OF WORK: To compensate Dr. Geschickter for personal services rendered but not charged against the funding mechanism account. These services were said to include consultations in personnel and facilities for research programs, covert procurement of drugs and other material, time spent on cover activities with the fund, and personal time spent in covert testing of materials and gadgetry not connected with Geschickter Fund projects.

APPROXIMATE TIME SPAN: 1955 - 1956

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: None

APPROXIMATE TOTAL: \$3,000 in cash

RESEARCH PARTICIPANT: Dr. Geschickter - witting

OTHER SPONSORS: None

NAMES OF CIA MONITORS: Robert V. Lashbrook

APPROVERS: Willis A. Gibbons

~~SECRET~~

~~E2 IMPDET~~

~~CL BY~~ [REDACTED]

190

Proj. 65

~~SECRET~~

SUB-PROJECT NO. 65

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Cornell University Medical  
School

OBJECTIVE AND DETAILS OF WORK: To study those factors which influence human behavior that could be used for achieving intelligence objectives. There were three efforts: (1) To better understand factors which cause an individual to defect, commit treason or change loyalties; (2) To develop skills by which potential defectors can be detected; and (3) To develop methods for increasing the chances of defection of various target individuals. Sampling techniques from information gathered from Hungarian defectors was used.

APPROXIMATE TIME SPAN: 1957 - 1958

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology

APPROXIMATE FUNDING: \$75,000

RESEARCH PARTICIPANT: [REDACTED] - witting

[REDACTED] - unknown if witting

[REDACTED] - unknown if witting

[REDACTED] - unknown if witting

[REDACTED] - unknown if witting

OTHER SPONSORS: None

E2 IMPDET

~~SECRET~~

CL BY [REDACTED]

192

~~SECRET~~

NAMES OF CIA MONITORS: [REDACTED]

Robert V. Lashbrook  
[REDACTED]

APPROVERS: Willis A. Gibbons

~~SECRET~~



Proj. 66

194

SUB-PROJECT NO. 66 (See also Nos. 8, 10 and 63)

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: The objectives of this project were as follows:

- a. To systematically test a number of techniques for predicting a given individual's reactions to LSD-25, other psychochemicals and alcohol.
- b. To study predictors of intoxication in both tests and natural situations.
- c. To experiment with drug effects, "alcohol placebos", and chemical extenders.
- d. To compare alcohol effects on a small sample of subjects on whom repeated observations can be made during periods of naturally induced stress, moderate despression and fatigue.

The experiments were conducted on approximately 100 subjects.

APPROXIMATE TIME SPAN: 1956 - 1960

SIGNIFICANT ASPECTS: Testing on human volunteers, and, possibly, on unwitting subjects.

FUNDING:

COVER MECHANISM: Human Ecology Fund

APPROXIMATE TOTAL: \$75,000

RESEARCH PARTICIPANT: [REDACTED] - witting

E2 IMPDET

CL BY [REDACTED]

OTHER SPONSORS: None indicated.

NAMES OF CIA MONITORS: Sidney Gottlieb

[REDACTED]

C.V.S. Roosevelt

[REDACTED]

APPROVER: William A. Gibbons

~~Downgraded to: CONFIDENTIAL~~  
by authority of: [redacted]  
date: June 1977  
~~TOP SECRET; CL BY [redacted]~~

DRAFT/[redacted]  
9 September 1958

MEMORANDUM FOR: THE RECORD

SUBJECT : Continuation of MKULTRA, Subproject 66

1. The purpose of Project MKULTRA, Subproject No. 66 is to support the research program on the determinants of alcohol intoxication undertaken at [redacted]

[redacted] and associates. The program will continue for one year starting 16 September 1958 through 16 September 1959.

2. The scope of the project will include:

- (a) Continuation of double-blind experimental studies of drug effects, employing various "alcohol placebos" and chemical extenders developed by TSS/CD;
- (b) Comparing alcohol effects on a small sample of subjects on whom repeated observations can be made during periods of naturally induced stress, mood depression and fatigue;
- (c) Observation and prediction of the behavioral changes accompanying alcohol consumed in such "natural" social settings as bars and clubs.
- (d) Special advisory services and consultations by [redacted] (formerly reimbursed under MKULTRA, Subproject No. 63, which has been discontinued).

3. The project will continue to be financed through the Society for the Investigation of Human Ecology, Inc. The Society acts in the capacity of a cover organization. The cost of the program for this year will be

~~Downgraded to: CONFIDENTIAL~~  
by authority of: [redacted]  
date: June 1977

~~TOP SECRET~~

\$30,475.00. Charges should be made against Allotment 9-2502-15-902.

4. The Society for the Investigation of Human Ecology, Inc. will request [redacted] to submit to them a summary accounting of monies received from the Society. They will request return of any unexpended funds received under the grant from the Society at the conclusion of the program.
5. Requirement for a six month informal accounting on the part of the principal investigator is waived.
6. Title to any permanent equipment purchased by funds granted the [redacted] will be retained by the [redacted] in lieu of higher overhead rates.
7. It was agreed that technical reports reflecting the progress of the research program will be submitted at mutually acceptable intervals.
8. [redacted] is cleared through TOP SECRET and is aware of the true nature of the project.

[redacted]  
Chief  
TSS/Chemical Division

Approved for Obligation of Funds:

[redacted]  
Research Director

Date: Sept. 19-1958

Distribution: Original Only  
Attachment: Proposal

(198)  
Downgraded to: CONFIDENTIAL  
by authority of: [redacted]  
date: June 1977

MEMORANDUM FOR: THE RECORD

SUBJECT : Continuation of MKULTRA, Subproject No. 66

1. It is requested that MKULTRA Subproject No. 66 be continued to support the research program on the determinants of alcohol intoxication undertaken at [REDACTED] by [REDACTED] and associates. The program will be continued for one year starting 16 September 1957 through 16 September 1958.

2. The scope of the project will include (a) continuation of blind experimental studies of drug effects, employing various "alcohol placebos" and chemical extenders developed by TSS/CD; (b) continuation of studies on predictors of intoxication; (c) exploration of the feasibility of obtaining significant observations in natural social-drinking situations as a basis for assessing "normal" personality; (d) development of checklists and other types of formal prediction scales. A detailed proposal is attached.

3. The project will continue to be financed through the Society for the Investigation of Human Ecology, Inc. The Society acts in the capacity of a cover organization. The cost of the program for this year will be \$29,052.88. Charges should be made against allotment 8-2502-10-001.

4. The Society for the Investigation of Human Ecology, Inc. will request [REDACTED] to submit to them a summary accounting of monies received from the Society. They will request return of any unexpended funds received under the grant from the Society.

5. Requirement for a six month informal accounting on the part of the principal investigator is waived.

6. Title to any permanent equipment purchased by funds granted the [REDACTED] will be retained by the [REDACTED] in lieu of higher overhead rates.

7. It was agreed that technical reports reflecting the progress of the research program will be submitted at mutually acceptable intervals.

by authority of: [redacted]  
date: June 1977

TOP SECRET

~~TOP SECRET; CL BY [redacted]~~

8. [redacted] is cleared through TOP SECRET and is aware of the true nature of the project.

[redacted]

TSS/Chemical Division

APPROVED FOR OBLIGATION OF FUNDS:

Approved:

[redacted]

Research Director

[redacted]

Acting Chief, TSS/Chemical Division

Date: Sept. 10 - 1957

Attachment:  
Proposal

Distribution:  
Original only

~~Downgraded to: CONFIDENTIAL  
by authority of: [redacted]  
date: June 1977~~

~~TOP SECRET; CL BY [redacted]~~

~~TOP SECRET~~

Downgraded to: CONFIDENTIAL  
by authority of: [redacted]  
date: June 1977

200

Downgraded to: ~~CONFIDENTIAL~~

by authority of: [REDACTED]

date: June 1977

ED NUMBER: CL BY [REDACTED]

~~TOP SECRET~~

DRAFT/[REDACTED]  
29 August 1956

MEMORANDUM FOR THE RECORD

SUBJECT: MAULTRA Subproject 66

1. Subproject 66 is being initiated as a means to support a research program in the general field of predicting drug efforts to be undertaken at the [REDACTED] under the direction of [REDACTED]. Program will be for a period of one year starting 15 September 1956 through 16 September 1957.

2. The scope of the project will be (a) to systematically test a number of techniques for predicting a given individual's reaction to LSD 25, other psychochemicals and alcohol, (b) to determine the extent that these techniques can be employed to predict reactions to stress situations other than those produced by psychochemicals, (c) to test out the feasibility of training non-professional observers in the use of these evaluation and prediction techniques and (d) to study the intoxication produced by alcohol consumption in a "social drinking situation" and relating this to LSD intoxication. A detailed proposal is attached.

3. This project will be financed through the Society for the Investigation of Human Ecology, Incorporated. The Society will act in the capacity of a cover organization. The cost of the program for a period of one year will be \$24,500.00. Charges should be made against Allotment 7-2502-10-C01.

4. The Society for the Investigation of Human Ecology, Incorporated will request [REDACTED] to submit to them a summary of accounting of monies received from the Society. They will request the return of any unexpended funds received under the grant from the Society.

5. Requirement for a six month informal accounting on the part of the principle investigator is waived.

6. Title to any permanent equipment purchased by funds granted the [REDACTED] will be retained by the [REDACTED] in lieu of higher overhead rates.

7. It was mutually agreed that documentation and accounting for travel expenses which are reimbursable by the [REDACTED] will conform with the accepted practices of that institution.

Downgraded to: ~~CONFIDENTIAL~~

by authority of: [REDACTED]

date: June 1977

ED NUMBER: CL BY [REDACTED]

~~TOP SECRET~~

201



Downgraded to: ~~CONFIDENTIAL~~  
by authority of: [redacted]  
date: June 1977

~~TOP SECRET~~  
- 2 -

E2 IMPDET; CL BY [redacted]

8. It was also agreed that technical reports reflecting the progress of the research program will be submitted at mutually acceptable intervals.

9. [redacted] is cleared through TOP SECRET and is aware of the true nature of the project.

[redacted]  
TSS/Chemical Division

APPROVED:

*[Signature]*  
Chief, TSS/Chemical Division

APPROVED FOR  
OBLIGATION OF FUNDS:

[redacted]  
Research Director

Date: Aug 31-1956

Attachment:  
Proposal

Distribution:  
Original Only

JJM:nks

Downgraded to: ~~CONFIDENTIAL~~  
by authority of: [redacted]  
date: June 1977  
E2 IMPDET; CL BY [redacted]

~~TOP SECRET~~

202

Prof. 67

~~SECRET~~

SUB-PROJECT NO. 67

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Institute of Sex Research  
University of Indiana

OBJECTIVE AND DETAILS OF WORK: Library searches, consultation  
assessment and evaluation of data submitted by Technical Services  
Division, translation and transcription services.

APPROXIMATE TIME SPAN: 1957

FUNDING:

COVER MECHANISM: Society for the Investigation of Human  
Ecology, Inc.

APPROXIMATE TOTAL: \$2,000

RESEARCH PARTICIPANT: None

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]

Sidney Gottlieb

APPROVERS: Willis A. Gibbons

~~E2 IMPDET~~

~~PC BY [REDACTED]~~

~~SECRET~~

204

Proj. 68

205

~~SECRET~~

SUB-PROJECT NO. 68

PRINCIPAL RESEARCHER AND LOCATION: Dr. D. Ewen Cameron  
Allan Memorial Institute of  
Psychiatry at McGill University  
Montreal, Quebec

OBJECTIVE AND DETAILS OF WORK: To study the effect upon human behavior of the repetition of verbal signals. This work resulted from a request to the Society for the Investigation of Human Ecology from the Allan Memorial Institute of Psychiatry for a grant: "to study the effects upon human behavior of the repetition of verbal signals". There is no evidence that the Agency influenced the nature of this research. Patients selected were those suffering from extremely long-term and intractable psychoneurotic conditions. They were treated with LSD-25 and other similar agents to break down on-going patterns of behavior. The plan included intensive repetition (16 hours a day for six or seven days) of prearranged verbal signals -- patient is kept in partial sensory isolation -- then continuous sleep for seven to ten days. Lasting behavioral changes of two months duration were achieved in one case.

23 April 1959 Memorandum for the Record states that Dr. Cameron completed over 100 cases, "with some rather dramatic results, particularly with neurotics".

There is no indication in the file as to whether the patients were witting.

~~E2 IMPDET~~

~~CL BY~~

~~SECRET~~

206

SIGNIFICANT ASPECTS: Testing of LSD on human beings, and covertly funding research in a Canadian University.

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology

APPROXIMATE TOTAL: \$60,000 in Cashier's Checks

RESEARCH PARTICIPANT: Dr. D. Ewan Cameron, unwitting

OTHER SPONSORS: Allan Memorial Institute of Psychiatry (McGill University).

17 August 1960 Memorandum for the Record indicates the U.S. Air Force was considering co-sponsorship of effort.

NAMES OF CIA MONITORS:

[REDACTED]  
[REDACTED]  
[REDACTED]  
Sidney Gottlieb

Robert V. Lashbrook

APPROVERS: Willis A. Gibbons

C.V.S. Roosevelt

Pr. 69

208

~~SECRET~~

SUB-PROJECT NO. 69

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]  
Professor of Sociology  
Rutgers University

OBJECTIVE AND DETAILS OF WORK: To interview Hungarian refugees regarding Sociology of the Communist system in the throes of revolution.

APPROXIMATE TIME SPAN: 1957

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology - Cashier's check

APPROXIMATE TOTAL: \$5,000

RESEARCH PARTICIPANT: [REDACTED] - unwitting

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]

Robert V. Lashbrook

APPROVERS: Willis A. Gibbons

Sidney Gottlieb  
[REDACTED]

E2 IMPDET

CL BY [REDACTED]

~~SECRET~~



Proj. 10

210

SUB-PROJECT NO. -70

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Stanford University Medical  
School

OBJECTIVE AND DETAILS OF WORK: To develop a temporary incapac-  
itant drug and to define mechanisms involved in producing in-  
voluntary sleep and related unconscious states. This project is a  
follow-on to Sub-Project No. 57. Testing was conducted on animals.  
It is not known if human testing was involved.

APPROXIMATE TIME SPAN: 1957 - 1961

SIGNIFICANT ASPECTS: [REDACTED]  
[REDACTED]  
[REDACTED]

FUNDING:

COVER MECHANISM: Medical Sciences Research Foundation

APPROXIMATE TOTAL: \$150,000

RESEARCH PARTICIPANT: [REDACTED]  
[REDACTED]

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]

Ray Treichler

APPROVERS: Sidney Gottlieb  
[REDACTED]

Willis A. Gibbons

~~SECRET~~

E2 IMPDET

CL BY [REDACTED]

211

Proj. 71

212

SUB-PROJECT NO. 71

PRINCIPAL RESEARCHER AND LOCATION:

[REDACTED]  
Stanford University, School  
of Medicine, California

OBJECTIVE AND DETAILS OF WORK:

The purpose of this project was to continue the utilization of [REDACTED] who during this period was located at the Department of Medicine, Neurology Division, Stanford University School of Medicine. He did clinical testing and evaluation of anti-interrogation drugs, monitored other projects being performed at Stanford, attempted to develop miniaturized polygraph, reviewed literature, attended and reported on meetings, and acted as a consultant.

APPROXIMATE TIME SPAN: 1957-1961

SIGNIFICANT ASPECTS:

[REDACTED]  
[REDACTED]  
[REDACTED]  
FUNDING:

COVER MECHANISM: None.

APPROXIMATE TOTAL: \$40,000, paid by sterile cashier's checks.

RESEARCH PARTICIPANT: [REDACTED], Witting.

OTHER SPONSORS: None indicated.

NAMES OF CIA MONITORS: Sidney Gottlieb  
[REDACTED]

APPROVERS: C.V.S. Roosevelt

James H. Drum

E2 IMPET

CL BY [REDACTED]

213

Proj. 72

SUB-PROJECT NO. 72 (Also see Sub-Projects Nos. 70 and 71)

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED] Stanford  
University School of Medicine

OBJECTIVE AND DETAILS OF WORK: Perform research on the  
neurophysiological and pharmacological effects of central nervous  
system antagonists and synergists.

APPROXIMATE TIME SPAN: 1956-1957

SIGNIFICANT ASPECTS: [REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

FUNDING:

COVER MECHANISM: Medical Sciences Research Foundation

APPROXIMATE TOTAL: \$50,000

RESEARCH PARTICIPANT: [REDACTED], Witting.

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Sidney Gottlieb  
[REDACTED]

APPROVERS: James H. Drum  
Sidney Gottlieb

E2 IMPDET

CL BY 012702

215



SUB-PROJECT NO. 73

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]  
[REDACTED]

OBJECTIVE AND DETAILS OF WORK: Utilize [REDACTED] as source for current foreign and domestic literature in the hypnosis field.

Establish whether susceptibility to hypnosis can be increased by use of drugs, such as alcohol, mescaline, scopolamine, LSD, etc. Also, to determine the extent to which various drugs possess specific "hypnosis-like" effects.

Advise on other related projects as required.

APPROXIMATE TIME SPAN: 1957

SIGNIFICANT ASPECTS: The project called for arrangements to be established with [REDACTED]  
[REDACTED] (No further info.)

FUNDING:

COVER MECHANISM: Medical Sciences Research Foundation

APPROXIMATE TOTAL: \$7,000

RESEARCH PARTICIPANT: [REDACTED]

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]

Sidney Gottlieb

APPROVERS:

James H. Drum

E2 IMPDET  
CL BY [REDACTED]

217



Proj. 7/4

~~SECRET~~

SUB-PROJECT NO. 74

PRINCIPAL RESEARCHER AND LOCATION: Consisted of many (in excess of 25) grantees, both individuals and institutions, in various parts of the United States and the world.

OBJECTIVE AND DETAILS OF WORK: As the Society for the Investigation of Human Ecology (SIHE) became better known in the scientific community and its reputation grew, it became the recipient of many unsolicited proposals from researchers around the world. Since some of these proposals were of interest to the Agency, it was the policy of the Society to encourage research proposals. It was, therefore, decided that in order to maintain its bona fides with the scientific community, the Society should fund selected smaller research proposals as a "cover", even though there was little, if any, interest in or prospects for a product of value to CIA from these proposals.

APPROXIMATE TIME SPAN: 1958 - 1962

SIGNIFICANT ASPECTS: None, although on reading the file without prior knowledge of the purpose of these "cover" grants, they could be misinterpreted as to the extent of CIA interest. A sample of project titles: "An Exploratory Study on the Effects of Circumcision"; "A Study of Cross-Pressures on the District Officer in Burma"; "Research Program on Intergroup Attitudes"; and on.

FUNDING:

~~SECRET~~

~~E2 IMPDET~~

~~CL BY~~ [REDACTED]

219

COVER MECHANISM: Society for Investigation of Human Ecology

APPROXIMATE TOTAL: \$100,000

RESEARCH PARTICIPANTS: None

OTHER SPONSORS: Many of these sub-sub-projects had supplemental sponsors in addition to SIHE sponsorship.

NAMES OF CIA MONITORS: [REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

APPROVERS: [REDACTED]  
[REDACTED]  
Sidney Gottlieb  
C.V.S. Roosevelt  
[REDACTED]  
Willis Gibbons

Proj. 75

~~SECRET~~

SUB-PROJECT NO. 75

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: Studies of the effects of psychotomimetic substances utilizing psychological and physiological observations. Funds (\$2,756) were also expended under this sub-project to assist in the publication costs of the proceedings of the symposium on "Specific and Non-specific Factors in Psychopharmacology" of the III World Congress of Psychiatry, Montreal.

APPROXIMATE TIME SPAN: 1960 - 1961

SIGNIFICANT ASPECTS: Comparison of Psilocybine with LSD-25 and Mescaline in a "small known population of human subjects". No further details available.

FUNDING:

COVER MECHANISM: Geschickter Fund for Medical Research

APPROXIMATE TOTAL: \$7,000

RESEARCH PARTICIPANTS: None

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: C.V.S. Roosevelt

Willis A. Gibbons

E2 IMPDET

CL BY [REDACTED]

~~SECRET~~

Proj. 76

SUB-PROJECT NO. 76

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: To perform a one-year study on anti-authoritarian behavior -- as an extension of earlier Technical Services Division work on Communist prison methods as they affect U.S. Prisoners of War.

APPROXIMATE TIME SPAN: Mid-1958 - Mid-1959

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for Investigation of Human Ecology, Inc.

APPROXIMATE TOTAL: \$10,000

RESEARCH PARTICIPANT: [REDACTED]

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]  
[REDACTED]

APPROVERS: Willis A. Gibbons

E2 IMPDET

CL BY [REDACTED]

~~SECRET~~

224

Project 77



~~WARNING NOTICE~~  
SENSITIVE INTELLIGENCE SOURCES  
AND METHODS INVOLVED

SUB-PROJECT NO. 77

PRINCIPAL RESEARCHER AND LOCATION: Educational Testing Service,  
Princeton, New Jersey

OBJECTIVE AND DETAILS OF WORK: (1) To explore the basic elements of two personality theories of [REDACTED] and attempt to integrate them. A unified theory of personality was felt necessary in order to develop procedures for both direct and indirect personality assessment.

(2) In the later phases of this project, work was aimed at indirect personality assessment -- that is, attempting to develop procedures for personality assessment based upon observable physical and behavioral traits.

APPROXIMATE TIME SPAN: 1957-1962

SIGNIFICANT ASPECTS: [REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology, later the Human Ecology Fund.

APPROXIMATE TOTAL: \$110,000

~~WARNING NOTICE~~  
SENSITIVE INTELLIGENCE SOURCES  
AND METHODS INVOLVED

E2 IMPET

CL BY [REDACTED]

226

~~SECRET~~

RESEARCH PARTICIPANTS:

[REDACTED] of the Educational Testing Service is cleared and witting.

[REDACTED] principal investigator, witting.

NAMES OF CIA MONITORS:

[REDACTED]  
[REDACTED]  
[REDACTED]

APPROVERS:

Willis A. Gibbons  
C.V.S. Roosevelt

~~SECRET~~

Proj. 7

228

SUB-PROJECT NO. 78

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: To provide complete micro-biological support ranging from research establishing production capabilities to meet Technical Services Division special requirements (special requirements not specified), to provide special materials as well as general advisory and system developmental service in connection with the overall micro-biological and biological program. Provides cover and acts as a cut-out for special jobs. There was also work on tagging and blood type identification.

APPROXIMATE TIME SPAN: 1957 - 1964

FUNDING:

COVER MECHANISM: None

APPROXIMATE TOTAL: \$190,000 paid by sterile check

RESEARCH PARTICIPANT: [REDACTED]

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: [REDACTED]

Robert V. Lashbrook  
[REDACTED]

APPROVERS: Willis A. Gibbons

C.V.S. Roosevelt

E2 IMPDET

CL BY [REDACTED]

Proj. 79

230

~~SECRET~~

SUB-PROJECT NO. 79

PRINCIPAL RESEARCHER AND LOCATION: H. J. Rand Foundation  
Cleveland, Ohio

OBJECTIVE AND DETAILS OF WORK: The H. J. Rand Foundation of Cleveland, Ohio agreed to act in the capacity of a "cut-out" for the purpose of funding organizations engaged in very sensitive research.

APPROXIMATE TIME SPAN: 1957-1962

SIGNIFICANT ASPECTS: None

FUNDING: Sterile checks to the H. J. Rand Foundation

RESEARCH PARTICIPANT: [REDACTED]

[REDACTED], all of the Rand Foundation were witting of the Agency relationship.

OTHER SPONSOR: None

NAMES OF CIA MONITORS: [REDACTED]

Mr. Willis Gibbons

APPROVERS: C. V. S. Roosevelt

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~



~~SECRET~~

SUB-PROJECT NO. 80

PRINCIPAL RESEARCHER AND LOCATION: Unknown

OBJECTIVE AND DETAILS OF WORK: To provide services of a very sensitive nature to conduct extraction and identification techniques of drugs, toxins and biological entities from human tissues.

APPROXIMATE TIME SPAN: 1958-1962

SIGNIFICANT ASPECTS: Unknown

FUNDING:

COVER MECHANISM: Geschickter Fund

APPROXIMATE TOTAL: \$25,000

RESEARCH PARTICIPANT: Unknown

OTHER SPONSORS: Unknown

NAMES OF CIA MONITORS: [REDACTED]

Ray Treichler

APPROVERS: C. V. S. Roosevelt

~~E2 IMPDET~~

~~PL BY [REDACTED]~~

~~SECRET~~



Proj. 81 j

234

~~SECRET~~

SUB-PROJECT NO. 81

PRINCIPAL RESEARCHER AND LOCATION: Not specified but at  
Cornell University

OBJECTIVE AND DETAILS OF WORK: To study the adjustment of  
Hungarian refugees including the psychological testing and  
examining of some refugees.

APPROXIMATE TIME SPAN: 1958

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: The Society for the Investigation of  
Human Ecology

APPROXIMATE TOTAL: \$10,000

*Transferred to...*  
RESEARCH PARTICIPANT: [REDACTED]

OTHER SPONSORS: None Identified

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: Willis A. Gibbons

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

235

Proj. 82

~~SECRET~~

SUB-PROJECT NO. 82

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: Problems of adaptation to life in [REDACTED] of [REDACTED] refugees of the 1956 uprising.

APPROXIMATE TIME SPAN: 1958-1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Human Ecology Fund

APPROXIMATE TOTAL: \$15,000

RESEARCH PARTICIPANT: [REDACTED]

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: Willis A. Gibbons

~~SECRET~~

~~E2 IMPDET~~

~~BY [REDACTED]~~

237

Proj. 83

~~SECRET~~

SUB-PROJECT NO. 83

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Employee of Society for  
Investigation of Human  
Ecology

OBJECTIVE AND DETAILS OF WORK: To support an editorial and  
technical survey of: graphology, ESP, subliminal perception,  
hypnosis, truth serums, expressive movements and magic. - This  
led to a \$3,500 grant to a [REDACTED]

[REDACTED] to Technical Services  
Division.

APPROXIMATE TIME SPAN: 1958-1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for Investigation of Human Ecology

APPROXIMATE TOTAL: \$58,000

RESEARCH PARTICIPANT: None

OTHER SPONSOR: None

NAMES OF CIA MONITORS: [REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

APPROVERS: Willis A. Gibbons

C. V. S. Roosevelt

~~E2 IMPDET~~

CC BY [REDACTED]

~~SECRET~~

239

Proj. 84

~~SECRET~~

SUB-PROJECT NO. 84

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]  
Harvard University

OBJECTIVE AND DETAILS OF WORK: To study the induction of high motivation in individuals by means of specific interpersonal relationships. Further to establish the limits of usefulness of hypnosis. Ultimate aim was improvement of agent assessment techniques.

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: The Society for the Investigation of Human Ecology

APPROXIMATE TOTAL: \$55,000

RESEARCH PARTICIPANT: [REDACTED] - Witting

OTHER SPONSOR: None

NAMES OF CIA MONITORS: [REDACTED]  
[REDACTED]  
[REDACTED]

APPROVERS: C. V. S. Roosevelt

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~



Proj. 85

~~SECRET~~

SUB-PROJECT NO. 85

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Stanford University  
School of Medicine

OBJECTIVE AND DETAILS OF WORK: Establishing and substantiating  
"true identity" of individuals, either staff or agent, through  
the medium of blood groupings.

APPROXIMATE TIME SPAN: 1958-1959

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Medical Science Research Foundation

APPROXIMATE FUNDING: \$1,000

RESEARCH PARTICIPANT: [REDACTED]

OTHER SPONSOR: None

NAMES OF CIA MONITORS: [REDACTED]  
[REDACTED]

APPROVERS: C. V. S. Roosevelt

Willis A. Gibbons

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

243



~~SECRET~~

SUB-PROJECT NO. 86

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]  
Stanford University  
Medical School

OBJECTIVE AND DETAILS OF WORK: To design and build miniature polygraph machines and to study the feasibility of developing a polygraph for use on unwitting subjects.

APPROXIMATE TIME SPAN: 1958-1959

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Medical Science Research Foundation

APPROXIMATE TOTAL: \$43,000

RESEARCH PARTICIPANT: [REDACTED] - Witting

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]  
Willis A. Gibbons

APPROVERS: [REDACTED]  
Willis A. Gibbons

~~SECRET~~

E2 IMPDET  
CI BY [REDACTED]

Proj. 87

246

~~SECRET~~

SUB-PROJECT NO. 87

PRINCIPAL RESEARCHER AND LOCATION: Johns Hopkins University

OBJECTIVE AND DETAILS OF WORK: Further research on harrassment techniques. This project was to investigate hyper-allergenic (allergy-inducing) substances and to provide Technical Services Division with small quantities of these substances. It was to support Technical Services Division's "requirement to establish an offensive chemical toxicants capability." (Memo of 15 Feb 1963)

APPROXIMATE TIME SPAN: 1959-1966

SIGNIFICANT ASPECTS: Technical Services Division's stated requirement to maintain an offensive chemical toxicants capability.

FUNDING: Cashier's checks

COVER MECHANISM: Medical Service Research Foundation  
Geschickter Fund (1956)

APPROXIMATE TOTAL: \$20,700

RESEARCH PARTICIPANTS: [REDACTED] (Johns Hopkins University) - unknown

OTHER SPONSORS: None indicated.

NAMES OF CIA MONITORS: [REDACTED]  
[REDACTED]  
Ray Treichler

E2 IMPET

~~CL BY [REDACTED]~~

~~SECRET~~

247

APPROVERS:      Sidney Gottlieb  
                         Willis A. Gibbons  
                         C.V.S. Roosevelt

~~████████████████████~~  
~~████████████████████~~





~~SECRET~~

SUB-PROJECT NO. 83

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]  
Princeton University

OBJECTIVE AND DETAILS OF WORK: To develop a training package which would assist case officer to understand his and other cultures in order to enhance his agent-handling capabilities.

APPROXIMATE TIME SPAN: 1958-1959

SIGNIFICANT ASPECTS: None

FUNDING: Cashiers Checks

COVER MECHANISM: Society for Investigation of Human Ecology

APPROXIMATE TOTAL: \$5,000

RESEARCH PARTICIPANT: [REDACTED] - Unwitting  
Princeton University

OTHER SPONSOR: None

NAMES OF CIA MONITORS: [REDACTED]  
[REDACTED]

APPROVERS: Willis A. Gibbons

~~SECRET~~

~~E2 IMPDET~~

~~PC BY [REDACTED]~~



~~SECRET~~

SUB-PROJECT NO. 89

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED], an experienced psychiatric case work. [REDACTED]

OBJECTIVE AND DETAILS OF WORK: To determine the factors leading to the critical decision of certain Hungarian refugees in the United States to return to Hungary.

APPROXIMATE TIME SPAN: 1958-1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology

APPROXIMATE TOTAL: \$6,900

RESEARCH PARTICIPANT: [REDACTED] - Witting

OTHER SPONSOR: None

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: Willis A. Gibbons

E2 IMPDET

CL BY [REDACTED]

~~SECRET~~

252

Proj. 90

~~SECRET~~

SUB-PROJECT NO. 90

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]  
MIT Center for International  
Studies

OBJECTIVE AND DETAILS OF WORK: To study the scientist in [REDACTED]  
[REDACTED] to produce a descriptive model of the type likely  
to come in contact with Americans -- and develop strategies for  
evaluating and influencing such scientists.

APPROXIMATE TIME SPAN: 1958-1959

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human  
Ecology

APPROXIMATE TOTAL: \$12,000

RESEARCH PARTICIPANT: [REDACTED] (MIT) - Unwitting

OTHER SPONSOR:

NAMES OF CIA MONITORS: [REDACTED]  
[REDACTED]  
[REDACTED]

APPROVERS: C. V. S. Roosevelt

The Massachusetts Institute of Technology has asked the CIA to clarify its involvement with CIA drug and behavior modification research: The research performed at MIT was conducted by an independent researcher. The purpose of the research was to obtain a better understanding of the personalities and motivations of scientists of a particular foreign country who were likely to come into contact with American scientists. The project was neither administered nor funded through MIT.

254

Proj. 91

~~SECRET~~

SUB-PROJECT NO. 91

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: To perform pre-clinical pharmacology studies required to develop new psychochemicals and to test the promising drugs (not specified) on animals.

APPROXIMATE TIME SPAN: 1959-1962

SIGNIFICANT ASPECTS: None.

FUNDING:

COVER MECHANISM: Medical Sciences Research Foundation, Inc.

APPROXIMATE TOTAL: \$110,000

RESEARCH PARTICIPANTS: [REDACTED], Witting.

[REDACTED], Isbell, [REDACTED], Geschickter,  
and [REDACTED] From this file  
unknown if witting but all believed to  
have been witting.

OTHER SPONSORS: None indicated.

NAMES OF CIA MONITORS: Ray Treichler  
[REDACTED]

APPROVERS: Willis A. Gibbons

C.V.S. Roosevelt

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

~~SECRET~~

256

Proj. 92



~~SECRET~~

SUB-PROJECT NO. 92

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]  
Harvard University

OBJECTIVE AND DETAILS OF WORK: Research into the feasibility of  
adapting teaching machines to foreign language training.

APPROXIMATE TIME SPAN: 1959-1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Human Ecology Foundation

APPROXIMATE TOTAL: \$23,000

RESEARCH PARTICIPANT: None

OTHER SPONSOR: [REDACTED]

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: Willis Gibbons

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~



~~SECRET~~

*9  
= 1/20/62  
[unclear]*

SUB-PROJECT NO. 93

PRINCIPAL RESEARCHER AND LOCATION: Unknown

OBJECTIVE AND DETAILS OF WORK: Unknown. No indication in file of purpose of sub-project.

APPROXIMATE TIME SPAN: FY-1962

SIGNIFICANT ASPECTS: Unknown

FUNDING:

COVER MECHANISM: Medical Sciences Research Foundation

APPROXIMATE TOTAL: \$15,080

RESEARCH PARTICIPANT: Unknown

OTHER SPONSOR: Unknown

NAMES OF CIA MONITORS: [REDACTED]  
[REDACTED]

APPROVERS: Mr. C. V. S. Roosevelt

[REDACTED]

Dr. Sidney Gottlieb

[REDACTED]

E2 IMPDET

CL BY [REDACTED]

~~SECRET~~

Proj. 94

~~SECRET~~

SUB-PROJECT NO. 94

PRINCIPAL RESEARCHER AND LOCATION: Initial research by [REDACTED]

OBJECTIVE AND DETAILS OF WORK: "Investigations of the remote directional control of activities of selected species of animals." Ultimate purpose was operational use of animals in delivery systems. Systems unspecified - could have included audio and/or photo devices. (Implantation of miniaturized stimulating electrodes in specific brain center areas of animals - rats, burros, dogs.)

APPROXIMATE TIME SPAN: 1959-1962

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Medical Sciences Research Foundation  
Later - Geschickter Fund, D.C.

APPROXIMATE TOTAL: \$124,231

RESEARCH PARTICIPANT: None

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]  
[REDACTED]

APPROVERS: [REDACTED]  
[REDACTED]

C. V. S. Roosevelt

Sidney Gottlieb

~~SECRET~~

~~E2 IMPDET~~

262

Proj. 95

~~SECRET~~

SUB-PROJECT NO. 95

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]  
University of Illinois

OBJECTIVE AND DETAILS OF WORK: Research in field of cross-cultural meaning systems (emphasis on semantics and communications) in support of agent handling problems and in technical supported political activities.

APPROXIMATE TIME SPAN: 1959-1962

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology

APPROXIMATE FUNDING: \$155,000

RESEARCH PARTICIPANT: [REDACTED] - Witting  
Many others at University of Illinois -  
All unwitting

OTHER SPONSOR: None

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: C. V. S. Roosevelt

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

~~SECRET~~





~~SECRET~~

SUB-PROJECT NO. 96

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Professor Psychology  
Ohio State University

OBJECTIVE AND DETAILS OF WORK: To secure data on European re-  
search attitudes and personality information on researchers.  
The problem of understanding human behavior.

APPROXIMATE TIME SPAN: 1959

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: The Society for the Investigation of  
Human Ecology, Inc.

APPROXIMATE TOTAL: \$34,465

RESEARCH PARTICIPANT: [REDACTED], Research Assistant -  
witting

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: C.V.S. Roosevelt

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

266



~~SECRET~~

SUB-PROJECT NO. 97

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

University of Wisconsin

OBJECTIVE AND DETAILS OF WORK: Process of personality change during psychotherapy. Focus upon schizophrenics with a control composed of normal individuals. To provide certain techniques of influencing human behavior that might have significance to the Agency.

APPROXIMATE TIME SPAN: 1959

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Human Ecology Fund

APPROXIMATE TOTAL: \$18,000

RESEARCH PARTICIPANTS: Approximately seven psychotherapists at University of Wisconsin participated in project.

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: C.V.S. Roosevelt

E2 IMPDET

SL BY [REDACTED]

~~SECRET~~

268

Proj. 98

~~SECRET~~

SUB-PROJECT NO. 98

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Queen's College  
New York, New York

OBJECTIVE AND DETAILS OF WORK: "Proposal for Research on  
Some Aspects of Mass Conversion". A study into the mass psy-  
chology involved in brainwashing, mass defection, etc.

APPROXIMATE TIME SPAN: 1959 - 1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for Investigation of Human Ecology

APPROXIMATE TOTAL: \$9,375

RESEARCH PARTICIPANT: [REDACTED]

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: C.V.S. Roosevelt

Sidney Gottlieb

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

~~SECRET~~

270

Proj. 99

~~SECRET~~

SUB-PROJECT NO. 99

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Pennsylvania State University

OBJECTIVE AND DETAILS OF WORK: Services related to certain physical studies which are required to develop effective materials which will influence the central nervous system. Project also supported studies on the optical rotatory power of solid and liquid crystals for a period of six months

APPROXIMATE TIME SPAN: August 1959 - November 1961

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Medical Sciences Research Foundation

APPROXIMATE TOTAL: \$24,000 paid by sterile checks

RESEARCH PARTICIPANTS: Various co-workers who were unwitting.

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: C.V.S. Roosevelt

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

~~SECRET~~

Proj. 100



SUB-PROJECT NO. 100

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]  
Pennsylvania State University

OBJECTIVE AND DETAILS OF WORK: Investigations into soil micro-organisms and methods by which maximum information could be obtained from samples of soil. Purpose - detection of [REDACTED]  
[REDACTED]

APPROXIMATE TIME SPAN: 1959 - 1964

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Medical Sciences Research Foundation  
Geschickter Fund

APPROXIMATE TOTAL: \$226,000

RESEARCH PARTICIPANTS: Various members of the [REDACTED]  
[REDACTED]

OTHER SPONSORS: None identified

NAMES OF CIA MONITORS: [REDACTED]  
[REDACTED]

APPROVERS: [REDACTED]

C.V.S. Roosevelt

Ray Treichler

[REDACTED]

[REDACTED]

~~E2 IMPDET~~

CL BY [REDACTED]

Proj. 101

SUB-PROJECT NO. 101

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]  
Ohio State University

OBJECTIVE AND DETAILS OF WORK: For consultative services on the biophysics of the central nervous system; probably on the storage and transfer of energy in organic systems.

APPROXIMATE TIME SPAN: 1959

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: None

APPROXIMATE TOTAL: \$2,000

RESEARCH PARTICIPANT: [REDACTED] - witting

OTHER SPONSORS: None

NAMES OF CIA MONITORS: Robert V. Lashbrook

[REDACTED]  
C.V.S. Roosevelt

APPROVERS: C.V.S. Roosevelt

~~E2 IMPDET~~

CL BY [REDACTED]



SUB-PROJECT NO. 102

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Professor of Psychology  
University of Oklahoma

OBJECTIVE AND DETAILS OF WORK: Behavior of naturally formed groups of adolescent boys in Texas and Oklahoma as a function of group membership and environment.

APPROXIMATE TIME SPAN: 1959 - 1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology  
[REDACTED]

APPROXIMATE TOTAL: \$5,750

RESEARCH PARTICIPANT: [REDACTED]

OTHER SPONSORS: [REDACTED]  
[REDACTED]

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: C.V.S. Roosevelt

E2 IMPDET

CL BY [REDACTED]

Proj. 103

~~SECRET~~

SUB-PROJECT NO. 103

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

[REDACTED], International Board  
of Directors  
Children's International Summer  
Villages, Inc.  
Cincinnati, Ohio

OBJECTIVE AND DETAILS OF WORK: Study in non-verbal communication --  
to assess communications between 16-year old children at a reunion  
of those who had attended a Children's International Summer Village  
at age 11.

APPROXIMATE TIME SPAN: 1959

SIGNIFICANT ASPECTS: (1) Our interest in the Children's Inter-  
national Summer Villages, Inc.; (2) Our stated purpose to assist  
a humanitarian and international understanding, while enhancing  
the cover of the Society for the Investigation of Human Ecology;  
and (3) Our interest in assessing these teenagers for possible  
Agency usage.

FUNDING:

COVER MECHANISM: Cashier's check - Society for the  
Investigation of Human Ecology

APPROXIMATE TOTAL: \$1,900

RESEARCH PARTICIPANT: [REDACTED] - unwitting

OTHER SPONSORS: None identified

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: C.V.S. Roosevelt

~~SECRET~~

The Children's International  
Summer Villages, Inc., has asked  
the CIA to clarify that the  
institution received an unwitting  
grant for research from the CIA  
and that the CIA did not participate  
in any manner in the design and  
execution of the research.





SUB-PROJECT NO.104

PRINCIPLE RESEARCHER AND LOCATION: [REDACTED]

University of Houston

OBJECTIVE AND DETAILS OF WORK: The study of the relationships between the two principal classes of micro-organisms involved in the deterioration of petroleum products for possible use in petroleum sabotage.

APPROXIMATE TIME SPAN: Jan 1960 - March 1961

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Medical Sciences Research Foundation, Inc.

APPROXIMATE TOTAL: \$10,000

RESEARCH PARTICIPANT: [REDACTED]

OTHER SPONSOR: None

NAMES OF CIA MONITORS: [REDACTED]  
[REDACTED]

APPROVERS: C.V.S. Roosevelt

E2 IMPDET  
~~SECRET~~  
CC BY [REDACTED]

Proj. 105

SUB-PROJECT No. 105

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED] Professor of Bacteriology, University of Wisconsin

OBJECTIVE AND DETAILS OF WORK: To study virulent and non-virulent staphylococci, the varieties of toxins produced by the various staphylococci as well as the intensity will be determined as sub areas in this study. It is expected that the eventual goal of this investigation will be biochemical tests which will identify the organisms of interest.

APPROXIMATE TIME SPAN: 1960-1961

SIGNIFICANT ASPECTS: None apparent

FUNDING:

COVER MECHANISM: Medical Sciences Research Foundation

APPROXIMATE TOTAL: \$4,000

RESEARCH PARTICIPANT: [REDACTED], Witting

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: [REDACTED]  
[REDACTED]

APPROVERS: C.V.S. Roosevelt

E2 IMPDET

EL BY [REDACTED]



SUB-PROJECT No. 106

PRINCIPAL RESEARCHER AND LOCATION:

[REDACTED]  
[REDACTED]  
[REDACTED]

OBJECTIVE AND DETAILS OF WORK:

To study biological

systems with particular reference to quantifying the relationships between a stimulus and the biological response to that stimulus.

*Electrical*  
[REDACTED]  
*1959-1960*  
*Medical Science Research Foundation*

APPROXIMATE TIME SPAN: 1959-1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Medical Science Research Foundation

APPROXIMATE TOTAL: \$35,000

RESEARCH PARTICIPANT:

[REDACTED]

OTHER SPONSORS:

None identified.

NAMES OF CIA MONITORS:

Raymond Treichler

[REDACTED]

APPROVERS:

C.V.S. Roosevelt

E2 IMPDET  
[REDACTED]  
BY [REDACTED]



SUB-PROJECT NO. 107

PRINCIPAL RESEARCHER AND LOCATION: American Psychological Association

OBJECTIVE AND DETAILS OF WORK: Grant to American Psychological Association to support travel of selected psychologists to the [REDACTED] Purpose to establish contact with [REDACTED] psychologists and learn state of the art of [REDACTED] research.

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology

APPROXIMATE TOTAL: \$15,000

RESEARCH PARTICIPANT: None [REDACTED]

OTHER SPONSOR: None

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: [REDACTED], Office of Scientific Intelligence

C.V.S. Roosevelt

E2 IMPDET

CL BY [REDACTED]

Proj. 108



SUB-PROJECT NO. 108

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED] (Unwitting)

OBJECTIVE AND DETAILS OF WORK: Recruitment of [REDACTED] as source on [REDACTED] by using his study of behavioral characteristics of [REDACTED]. Grant awarded to get [REDACTED] to become actively interested in establishing sources of information [REDACTED].

APPROXIMATE TIME SPAN: 1959-1961

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology

APPROXIMATE TOTAL: \$8,100

RESEARCH PARTICIPANTS: None

OTHER SPONSORS: [REDACTED]

NAMES OF CIA MONITORS: [REDACTED]  
[REDACTED]

APPROVERS: C.V-S. Roosevelt

E2 IMPDET

CL BY [REDACTED]

Proj. 109

~~SECRET~~

SUB-PROJECT No. 109

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: Study of potential psychopharmacological agents directed to the evaluation of interrelationships between molecular constitution and biological response. Purpose is to obtain data on biochemical characteristics of certain substance of interest to Technical Services Division.

APPROXIMATE TIME SPAN: 1960-1965

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Fund for Medical Research

APPROXIMATE TOTAL: \$30,000

RESEARCH PARTICIPANT: None

OTHER SPONSOR: None indicated

NAMES OF CIA MONITORS: [REDACTED]

Ray Treichler

APPROVERS:

C.V.S. Roosevelt

[REDACTED]  
Sidney Gottlieb

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

~~SECRET~~

292

Prof. 110

~~SECRET~~

SUB-PROJECT NO. 110

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: To provide a source of exotic pathogens and a capability to incorporate them in effective delivery systems. Establish a production capability and a sufficient supply of material to be maintained in a ready state to meet anticipated requirements.

APPROXIMATE TIME SPAN: 1960-1964

SIGNIFICANT ASPECTS: This was a continuing program. The facility and program were already in a service posture on a limited basis. It was to reach its projected capability by 1962.

FUNDING:

COVER MECHANISM: Not stated.

APPROXIMATE TOTAL: \$270,000, paid by Cashier's checks

RESEARCH PARTICIPANT: Not stated.

OTHER SPONSORS: None.

NAMES OF CIA MONITORS: [REDACTED]

Ray Treichler  
[REDACTED]

APPROVERS: Sidney Gottlieb  
[REDACTED]  
[REDACTED]

~~SECRET~~

E2 IMPDET

CL BY [REDACTED]

294

Proj. 111

SUB-PROJECT No. 111

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: To study levels of motivation as related to certain personality characteristics and contribute to Technical Services Division's long term interest in indirect assessment. One of the factors in making this grant was "to lend prestige to the Society for the Investigation of Human Ecology, Inc., as a world-wide funding organization."

APPROXIMATE TIME SPAN: 1960-1961

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology

APPROXIMATE TOTAL: \$33,000

RESEARCH PARTICIPANT: [REDACTED] Unwitting.

OTHER SPONSORS: None identified.

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: C.V.S. Roosevelt

E2 IMPDET

CL BY [REDACTED]

Proj. 112



SUB-PROJECT NO. 112

PRINCIPAL RESEARCHER AND LOCATION:

[REDACTED]  
Assistant Professor  
Indiana University

OBJECTIVE AND DETAILS OF WORK:

Children's Conceptions of Occupational Roles and Status. Grant awarded to support Society for Investigation of Human Ecology's cover. CIA interest was in its application to selection of technical and scientific careers.

APPROXIMATE TIME SPAN:

None

SIGNIFICANT ASPECTS:

None

FUNDING:

COVER MECHANISM:

Society for the Investigation of Human Ecology

APPROXIMATE FUNDING:

\$6,056.00

RESEARCH PARTICIPANT:

None

OTHER SPONSOR:

None

NAMES OF CIA MONITORS:

[REDACTED]  
[REDACTED]

APPROVERS:

C.V.S. Roosevelt

E2 IMPDET

CL BY [REDACTED]



SUB-PROJECT NO. 113

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

(Association and Location  
not indicated in files.)

OBJECTIVE AND DETAILS OF WORK: Experimentation related to  
design, manufacture and formulation of devices and systems  
utilizing gas propelled sprays and aerosols.

APPROXIMATE TIME SPAN: 1950-1953

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM:

Direct payment to [REDACTED]  
by Cashier's check drawn on a local bank.

APPROXIMATE TOTAL:

\$5,000

RESEARCH PARTICIPANT: [REDACTED]

OTHER SPONSORS:

None

NAMES OF CIA MONITORS: [REDACTED]

Raymond Treichler

APPROVERS:

Sidney Gottlieb

C.V.S. Roosevelt

E2 IMPDET

CL BY [REDACTED]

~~SECRET~~

300

PROB 14

301

~~SECRET~~

SUB-PROJECT NO. 114

PRINCIPAL RESEARCHER AND LOCATION:

[REDACTED]  
Butler Health Center  
Providence, Rhode Island  
[REDACTED]

OBJECTIVE AND DETAILS OF WORK: To continue Dr. York's study on predictability of behavior during social alcohol (and possibly LSD) drinking and to develop behavioral rating scales which relate directly to the underlying motivation in human behavior.

APPROXIMATE TIME SPAN: 1960-1961

SIGNIFICANT ASPECTS: None apparent. (No information available re makeup of the subjects under examination by [REDACTED])

FUNDING:

COVER MECHANISM: Society to Investigate Human Ecology

APPROXIMATE TOTAL: \$8,000, paid by Cahsier's checks.

RESEARCH PARTICIPANT: [REDACTED] - witting.

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: C.V.S. Roosevelt

Sidney Gottlieb

E2 IMPDET

CL BY [REDACTED]

~~SECRET~~



SUB-PROJECT NO. 115

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: Study of the interaction between the mentally disturbed and their environment. To gain further insight into additional factors which may influence human behavior and to achieve further development of the world-wide activities of the Human Ecology Fund .

APPROXIMATE TIME SPAN: 1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology

APPROXIMATE TOTAL: \$4,000

RESEARCH PARTICIPANT: [REDACTED]

OTHER SPONSORS: None Identified

NAMES OF CIA MONITORS: [REDACTED]

Sidney Gottlieb

APPROVERS: C.V.S. Roosevelt

~~E2 IMPDET~~

CL BY [REDACTED]

Proj. 116

305



SUB-PROJECT No. 116

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: To utilize the services of [REDACTED] for Covert procurement of special biologically active chemicals and other products. Further to arrange for the Covert production of special sensitive organic compounds.

APPROXIMATE TIME SPAN: 1960-1964

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: None

APPROXIMATE TOTAL: \$206,000, paid directly to [REDACTED] by check drawn on a local bank.

RESEARCH PARTICIPANT: [REDACTED], employees

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]  
Raymond Treichler

APPROVERS: C.V.S. Roosevelt

E2 ~~IMPDET~~

CL BY [REDACTED]

Proj. 11/1

SUB-PROJECT NO. 117

PRINCIPAL RESEARCHER AND LOCATION:

[REDACTED]  
Cornell University (OSI  
source on [REDACTED]  
[REDACTED]

OBJECTIVE AND DETAILS OF WORK:

Cross-cultural studies of

family structure and personality development.

APPROXIMATE TIME SPAN: 1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM:

Society for the Investigation of  
Human Ecology

APPROXIMATE TOTAL:

\$7,035

RESEARCH PARTICIPANT:

[REDACTED]  
[REDACTED]  
[REDACTED]

OTHER SPONSOR:

National Institute of Health

NAMES OF CIA MONITORS:

[REDACTED]

APPROVERS:

C.V.S. Roosevelt

Sidney Gottlieb

~~E2 IMPDET~~

~~CLASS BY [REDACTED]~~

~~SECRET~~

Proj. 118

~~SECRET~~

SUB-PROJECT NO. 118

PRINCIPAL RESEARCH AND LOCATION: [REDACTED]  
Pennsylvania State University

OBJECTIVE AND DETAILS OF WORK: To provide the consulting services of a microbiologist for the Biological Warfare/Chemical Warfare detection program.

APPROXIMATE TIME SPAN: 1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Sterile Cashier Checks

APPROXIMATE TOTAL: \$5,000

RESEARCH PARTICIPANT: [REDACTED]  
(Pennsylvania State University) - witting

OTHER SPONSORS: None identified

NAMES OF CIA MONITORS: Raymond Treichler  
[REDACTED]

APPROVERS: C.V.S. Roosevelt  
[REDACTED]

~~E2 IMPDET~~

~~BY [REDACTED]~~

~~SECRET~~

Proj. 119

~~SECRET~~

SUB-PROJECT NO. 119

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Texas Christian University  
Unwitting

OBJECTIVE AND DETAILS OF WORK: A critical review of literature and scientific developments related to the recording, analysis and interpretation of bioelectric signal from the human organism and activation of human behavior by remote means.

APPROXIMATE TIME SPAN: 1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: None

APPROXIMATE TOTAL: \$6,000 - Human Ecology Fund

RESEARCH PARTICIPANT:

OTHER SPONSORS:

NAMES OF CIA MONITORS: [REDACTED]

Sidney Gottlieb

APPROVERS: C. V. S. Roosevelt

E2 IMPDET

BY [REDACTED]

~~SECRET~~

Proj. 120



~~SECRET~~

SUB-PROJECT NO. 120

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: Establish laboratory procedures for testing the effects of drugs on the central nervous systems of animals.

APPROXIMATE TIME SPAN: 1960-1966

SIGNIFICANT ASPECTS: None. No human testing involved.

FUNDING:

COVER MECHANISM: Cashiers Checks - [REDACTED]

APPROXIMATE TOTAL: \$22,000

RESEARCH PARTICIPANT: [REDACTED] - Witting

OTHER SPONSOR: None

NAMES OF CIA MONITORS: Ray Treichler  
[REDACTED]

APPROVERS: Sidney Gottlieb

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

314

Proj. 121

SUB-PROJECT NO. 121

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Professor of Psychiatry

OBJECTIVE AND DETAILS OF WORK: [REDACTED]

Purpose: Reeruit promising young [REDACTED]

APPROXIMATE TIME SPAN: 1960-1963

SIGNIFICANT ASPECTS: [REDACTED]

FUNDING:

COVER MECHANISM: Society for Investigation of Human Ecology

APPROXIMATE TOTAL: \$13,850.

RESEARCH PARTICIPANT:

OTHER SPONSORS: [REDACTED]

NAMES OF CIA MONITORS: [REDACTED]

Sidney Gottlieb

APPROVERS: C. V. S. Roosevelt

Sidney Gottlieb

\* See file.

E2 IMPDET

SECRET

BY [REDACTED]

Prof. 122

~~SECRET~~

SUB-PROJECT NO. 122

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: To prepare and characterize highly purified NEUROKININ. Neurokinin is presumed to be a major mediator in the stress reaction. Further to study the physiological and pathological significance of neurokinin.

APPROXIMATE TIME SPAN: FY-1960

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology

APPROXIMATE TOTAL: \$2,000

RESEARCH PARTICIPANT: [REDACTED]

OTHER SPONSOR: None

NAMES OF CIA MONITORS: [REDACTED]

Sidney Gottlieb

APPROVERS: C. V. S. Roosevelt

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

Prof. 123

319

~~SECRET~~

SUB-PROJECT NO. 123

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Columbia University

OBJECTIVE AND DETAILS OF WORK: Investigation of Emerging  
[REDACTED] images. Study expected to add to our knowledge of how  
[REDACTED] in different social strata are reacting to various  
stages of independence.

APPROXIMATE TIME SPAN: 1960-1961

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human  
Ecology

APPROXIMATE TOTAL: \$20,000

RESEARCH PARTICIPANT: Unknown

OTHER SPONSOR: Unknown

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: C. V. S. Roosevelt

~~SECRET~~

E2 IMPDET

CL BY [REDACTED]

320





SUB-PROJECT NO. 124 (See also Nos. 2 and 140)

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: The objective was to develop a more sophisticated methodology for measuring carbon dioxide tension, the pH of body fluids, and to study relationships between blood pH and psychophysiological variables. The acid-base equilibrium of psychiatric patients was to be surveyed. Then, the feasibility of altering the acid-base equilibrium, and thereby their mental condition, by carbon dioxide inhalation was to be investigated. The duration of psychophysiologic alteration after such inhalation was also to be studied on normal volunteer patients.

The apparent CIA interest was to investigate the possibility of inducing a drug-like state through the simple expedient of carbon dioxide inhalation.

APPROXIMATE TIME SPAN: 1960 - 1965

SIGNIFICANT ASPECTS: Testing on human volunteers.

FUNDING:

COVER MECHANISM: Human Ecology Fund

APPROXIMATE TOTAL: \$6,500

RESEARCH PARTICIPANTS: [REDACTED]

[REDACTED] - unknown if witting

[REDACTED] - witting

[REDACTED] - unknown if witting

E2 IMPDET

~~SECRET~~

CL BY G12702

OTHER SPONSORS: None indicated.

NAMES OF CIA MONITORS: [REDACTED]  
[REDACTED]  
[REDACTED]

APPROVERS: Sidney Gottlieb  
C.V.S. Roosevelt

DRAMA / [REDACTED]  
15 September 1960

MEMORANDUM FOR: THE RECORD

SUBJECT : KULTRA, Subproject 124

1. It is requested that Subproject 124 be approved to support the research program of [REDACTED] in "The Psychophysiological Correlates of Carbon Dioxide Environment" in accordance with the attached proposal.
2. This study will add to our methodological sophistication for measuring carbon dioxide tension and pH of body fluids as well as our knowledge of some of the relationships between blood pH and certain psychophysiological variables mentioned in the attached proposal.
3. This project will be funded through the Society for the Investigation of Human Ecology, Inc. for cover purposes. The accounting for funds expended shall conform to the established procedures of that organization. Title to any permanent equipment shall remain with [REDACTED] in lieu of overhead charges.
4. The total cost of this project for six months is estimated to be \$6,500 as indicated in the attached budget. Charges should be made against Allotment 1525-1009-1502. Any unused funds will be returned to the Society at the completion of the project.

Downloaded to: CONFIDENTIAL  
by author: [REDACTED]  
date: June 1977

124-1

INDEXED: CJ BY [REDACTED]

324

5. [REDACTED] has been cleared and has served as a consultant to TSD for a number of years. He is witting of true sponsorship of the Society.

*George J. [REDACTED]*  
*[REDACTED]*

[REDACTED]  
Chief  
TSD/Research Branch

Attached:  
Proposal

Distribution:  
Original Only

Approved for Obligation of  
Funds:

[REDACTED]  
Research Director

Date: 15 Sept. 60

~~TOP SECRET~~

124-1

~~Downgraded to: CONFIDENTIAL  
by authority of: [REDACTED]  
date: June 1977  
[REDACTED]  
[REDACTED]~~

325

Proj. 125

~~SECRET~~

SUB-PROJECT NO. 125

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Veterans Administration Center  
Martinsburg, West Virginia

OBJECTIVE AND DETAILS OF WORK: This project partially supported an on-going study at the Veterans Administration Center in Martinsburg, West Virginia, studying differential effects of drugs on behavior. The emphasis was on the placebo effect and the interaction between placebo and drugs. The drug was d-amphetamine and the dose level was 10 mg. The study attempted to isolate subtle effects which, at that time, were highly pertinent to evaluating results from the Agency's more general work with psychopharmacological agents.

APPROXIMATE TIME SPAN: 1960-1963

SIGNIFICANT ASPECTS: Four group members of the Domiciliary at the Veterans Administration Center, Martinsburg, West Virginia were involved in the tests: those receiving drugs, those receiving placebos, those who were not aware they were receiving drugs, and those receiving nothing. Two published articles resulted from these studies.

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology, Inc.

APPROXIMATE TOTAL: \$12,000

~~SECRET~~

E2 IMPDET

CL BY [REDACTED]

327

RESEARCH PARTICIPANTS: [REDACTED] Research Assistant,  
Unwitting

[REDACTED], Unwitting

[REDACTED], APA, Unwitting

[REDACTED], NIMH, Unwitting

[REDACTED], Unwitting

[REDACTED], Unwitting

[REDACTED], Research Assistant,  
Unwitting

OTHER SPONSORS: NIMH, Computer Analysis, Unknown if witting

NAMES OF CIA MONITORS: [REDACTED]

[REDACTED]

[REDACTED]

APPROVERS: Sidney Gottlieb

C.V.S. Roosevelt

Proj. 126



SUB-PROJECT NO. 126

PRINCIPAL RESEARCHER AND LOCATION:

[REDACTED]

University of Florida

OBJECTIVE AND DETAILS OF WORK:

Human adaptation to disaster: response to stress and crisis. Results could increase sophistication of CIA's [REDACTED] mission.

APPROXIMATE TIME SPAN:

1960

SIGNIFICANT ASPECTS:

None

FUNDING:

COVER MECHANISM:

Society for the Investigation of Human Ecology

APPROXIMATE TOTAL:

\$4,225.00

RESEARCH PARTICIPANT:

[REDACTED]

(Witting)

University of Florida

OTHER SPONSOR:

[REDACTED]

[REDACTED]

NAMES OF CIA MONITORS:

[REDACTED]

[REDACTED]

APPROVERS:

C.V.S. Roosevelt

E2 IMPDET

CL BY [REDACTED]

Proj. 127

SUB-PROJECT NO. 127

PRINCIPAL RESEARCHER AND LOCATION:

[REDACTED]

OBJECTIVE AND DETAILS OF WORK:

A study of the open voting records of a select group of [REDACTED] voters over a 50 year period. Anticipated results could contribute [REDACTED]

[REDACTED]

APPROXIMATE TIME SPAN: 1950-1952

SIGNIFICANT ASPECTS:

[REDACTED]  
[REDACTED]

FUNDING:

COVER MECHANISM:

Society for Investigation of Human Ecology

APPROXIMATE TOTAL:

\$7,500.00

RESEARCH PARTICIPANT:

Unknown

OTHER SPONSOR:

Unknown

NAMES OF CIA MONITORS:

[REDACTED]  
Robert Lashbrook  
[REDACTED]  
[REDACTED]  
[REDACTED]

APPROVERS:

C.V.S. Roosevelt

E2 IMPDET

CL BY [REDACTED]



~~SECRET~~

SUB-PROJECT No. 128

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED] location not known

OBJECTIVE AND DETAILS OF WORK: To test a method of rapid hypnotic induction in simulated and real operational settings.

APPROXIMATE TIME SPAN: 1960-1961

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Not indicated

APPROXIMATE TOTAL: \$9,000.00

RESEARCH PARTICIPANT: [REDACTED] (unknown if witting)

OTHER SPONSOR: Unknown

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: C.V.S. Roosevelt

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

~~SECRET~~

Proj. 129

~~SECRET~~

SUB-PROJECT No. 129

PRINCIPAL RESEARCHER AND LOCATION:

[REDACTED]

OBJECTIVE AND DETAILS OF WORK: Computer analysis of bio-  
electric response patterns: significance for polygraph.

APPROXIMATE TIME SPAN: 1960-1961

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human  
Ecology

APPROXIMATE TOTAL: \$2,505.00

RESEARCH PARTICIPANT: None

OTHER SPONSOR: USAF Office of Scientific Research -  
Funded \$27,500.

NAMES OF CIA MONITORS:

[REDACTED]  
[REDACTED]

APPROVERS: C.V.S. Roosevelt

~~E2 IMPDET~~

CL BY [REDACTED]

~~SECRET~~

336





~~SECRET~~

SUB-PROJECT NO. 130

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED] (Witting)  
Columbia University

OBJECTIVE AND DETAILS OF WORK: Investigation of [REDACTED]  
Personality Theory on patients with different symptoms: indirect  
assessment.

APPROXIMATE TIME SPAN: 1961 - 1962

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of  
Ecology

APPROXIMATE TOTAL: \$13,570.00

RESEARCH PARTICIPANT: [REDACTED]

OTHER SPONSOR: Columbia University

NAMES OF CIA MONITORS: [REDACTED]  
[REDACTED]

APPROVERS: C.V.S. Roosevelt

E2 IMPDET

CL BY [REDACTED]

~~SECRET~~

338

Proj. 131

SUB-PROJECT NO. 131

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]  
[REDACTED]  
[REDACTED]

OBJECTIVE AND DETAILS OF WORK: Pay salaries, travel and other expenses of deep cover staff agent in [REDACTED]

APPROXIMATE TIME SPAN: 1961

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Society for the Investigation of Human Ecology

APPROXIMATE FUNDING: \$15,000 (funds from [REDACTED] Division)

RESEARCH Participant: Unknown

OTHER SPONSOR: Unknown

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: C.V.S. Roosevelt  
Sidney Gottlieb

E2 IMPDET  
CL BY [REDACTED]

Proj. 132

341

SUB-PROJECT NO. 132

PRINCIPAL RESEARCHER AND LOCATIONS: New York and Chicago

OBJECTIVE AND DETAILS OF WORK: "Realistic tests of certain R&D items of interest to TSD/CB (Technical Services Division/ Chemical Branch), including a facility and personnel for the operational testing with complete non-attributability of sponsors."

APPROXIMATE TIME SPAN: 1961 - 1964

SIGNIFICANT ASPECTS: Appears that [REDACTED] followed Morgan Hall. File has nothing controversial in it.

FUNDING:

COVER MECHANISM: Not stated

APPROXIMATE TOTAL: \$26,000 - Sterile Checks

RESEARCH PARTICIPANT: [REDACTED], "a public relations consultant in New York City" - witting

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Sidney Gottlieb

Ray Treichler

[REDACTED]

[REDACTED]

[REDACTED]

APPROVERS: C.V.S. Roosevelt

[REDACTED]

E2 IMPDET

CL BY [REDACTED]



~~SECRET~~

SUB-PROJECT NO. 133

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: (1) Information on the micro-biological participation in mineral transformation: mineral transforming microorganisms. (2) Grant renewed to research for new and unique approaches to energy production and transformation (bio-batteries).

APPROXIMATE TIME SPAN: 1961 - 1963

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Foundation, Washington, D. C.

[REDACTED]

APPROXIMATE TOTAL: \$28,000

RESEARCH PARTICIPANTS: [REDACTED] - technician  
[REDACTED] - graduate student  
[REDACTED] - undergraduate student

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]

Ray Treichler  
[REDACTED]  
[REDACTED]

~~SECRET~~

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

NAMES OF CIA MONITORS: (Continued)

[REDACTED]

[REDACTED]

APPROVERS: C.V.S. Roosevelt

Sidney Gottlieb



Proj. 134

~~SECRET~~

SUB-PROJECT NO. 134

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Unwitting

OBJECTIVE AND DETAILS OF WORK: Study of relationships between body type and temperament (personality characteristics). Purpose: clandestine indirect assessment.

APPROXIMATE TIME SPAN: 1961 - 1963

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Human Ecology Fund

APPROXIMATE TOTAL: \$22,000

RESEARCH PARTICIPANT: [REDACTED] Consultant - witting  
Human Ecology Fund

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]  
[REDACTED]

APPROVERS: C.V.S. Roosevelt

Dr. Sidney Gottlieb

E2 IMPDET

CL BY [REDACTED]

~~SECRET~~

347

Proj. 135

~~SECRET~~

SUB-PROJECT NO. 135

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: The purpose of this project was to fund a research program involving the clinical testing of biologically active materials, which could be administered transdermally (through the skin) using human volunteer subjects. This project was cancelled before it got underway and monies authorized were transferred to Sub-Project 91.

APPROXIMATE TIME SPAN: 1961

SIGNIFICANT ASPECTS: Intent to test human volunteer subjects.

FUNDING:

COVER MECHANISM: Medical Sciences Research Foundation

APPROXIMATE TOTAL: \$25,000

RESEARCH PARTICIPANT: None

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: C.V.S. Roosevelt

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

~~SECRET~~

349

Proj. 136

~~SECRET~~

SUB-PROJECT NO. 136

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: Experimental analysis of extra-sensory perception. To evaluate the possibility of using extra-sensory perception in the intelligence field.

APPROXIMATE TIME SPAN: FY 1961

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Human Ecology Fund

APPROXIMATE TOTAL: \$8,579

RESEARCH PARTICIPANT: [REDACTED] - Unwitting

OTHER SPONSORS: None identified

NAMES OF CIA MONITORS: [REDACTED]

Sidney Gottlieb

APPROVERS: C.V.S. Roosevelt

E2 IMPDET

CC BY [REDACTED]

~~SECRET~~

Proj. 137

352

~~SECRET~~

SUB-PROJECT NO. 137

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: To complete an illustrated psycho-lexicon of writing and the written word. (This study on graphology was then 80% complete, and was later published with acknowledgement of the Society for Investigation of Human Ecology support.

APPROXIMATE TIME SPAN: 1961 - 1963

SIGNIFICANT ASPECTS: None apparent

FUNDING:

COVER MECHANISM: Society for Investigation of Human Ecology

APPROXIMATE TOTAL: \$2,000

RESEARCH PARTICIPANT: [REDACTED]

OTHER SPONSORS: None

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: Sidney Gottlieb

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

~~SECRET~~



Proj. 138

~~SECRET~~

SUB-PROJECT NO. 138

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]  
University of Texas

OBJECTIVE AND DETAILS OF WORK: Research on biomedical instrumenta-  
tion. To develop a capability for remote testing (Polygraph,  
EKG, etc.) for use in indirect psychological and medical assess-  
ments.

APPROXIMATE TIME SPAN: 1961 - 1962

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Fund  
Medical Science Research Foundation

APPROXIMATE TOTAL: \$36,000

RESEARCH PARTICIPANT: [REDACTED]

OTHER SPONSORS: None identified

NAMES OF CIA MONITORS: Ray Treichler

[REDACTED]  
Sidney Gottlieb

APPROVERS: C.V.S. Roosevelt

[REDACTED]

~~E2 IMPDET~~

~~BY [REDACTED]~~

~~SECRET~~

355



~~SECRET~~

SUB-PROJECT NO. 139

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Pennsylvania State University  
Witting

OBJECTIVE AND DETAILS OF WORK: Role of avian vectors in transmission of disease. Purpose: Support facility for [REDACTED]

APPROXIMATE TIME SPAN: 1961 - 1965

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Geschickter Fund

Medical Science Research Foundation

APPROXIMATE TOTAL: \$40,000

RESEARCH PARTICIPANT: [REDACTED] - witting

Pennsylvania State University

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: [REDACTED]

Ray Treichler

APPROVERS: [REDACTED]

Sidney Gottlieb

E2 IMPDET

CL BY [REDACTED]

~~SECRET~~

Proj. 140

~~SECRET~~

SUB-PROJECT NO. 140 (See also Nos. 2 and 124)

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: Under cover of "Thyroid Research" the project was to design and conduct controlled experiments involving pharmacological and clinical tests on human volunteers.

[REDACTED] was provided 2 grams of Cytomel Sodium by the Agency.

A report states that test facilities are established, a source of volunteers is assured, and a cover program has been initiated.

Completed were preliminary phases of studies involving marking and identifying individuals and doing the clinical tests of behavioral control materials. Programs were designed to carry the investigation further. In September 1965, this project was terminated and another project approved.

APPROXIMATE TIME SPAN: 1962 - 1965

SIGNIFICANT ASPECTS: Testing on human volunteers

FUNDING:

COVER MECHANISM: Payment by sterile Chasier's Check until 1964, then transferred to the Geschickter Fund.

APPROXIMATE TOTAL: \$63,000

RESEARCH PARTICIPANTS: [REDACTED]

unknown if witting -- only a bill of services is in the file.

~~SECRET~~

E2 IMPDET

CL BY [REDACTED]

359

~~SECRET~~

RESEARCH PARTICIPANTS: (Continued)

[REDACTED] - witting (holds  
TOP SECRET clearance).

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Ray Treichler

[REDACTED]  
[REDACTED]

APPROVERS: [REDACTED]

Sidney Gottlieb

[REDACTED]  
[REDACTED]  
[REDACTED]  
[REDACTED]

~~SECRET~~

Date 6 May 65  
~~15 April 1964~~

Branch BB Category BEHAVIORAL CONTROL (Via)

Project Title CLINICAL TESTING Item Classification H.A.

Project Crypto [REDACTED] Crypto Classification SECRET

Branch Project No. N.A. Project Engineer RAY TRICHELER

Contractor [REDACTED]

Contract No. 120 MKSEARCH/3 Task No. N.A.

Type of Contract MKSEARCH Date Initiated 1 April 1964

Cost \$22,250 Completion Date ~~31 March 1965~~  
Completed

Purpose:

To design and conduct controlled experiments involving pharmacological and clinical tests in human volunteers.

~~Original signed by~~  
[REDACTED]  
4/20/64

Status:

Test facilities are established. Source of volunteers is assured and a cover program has been initiated. Preliminary phases of studies involving marking and identification of individuals and clinical testing of behavioral control materials have been completed. Programs have been designed to carry the investigations further.

Requirement:

Internally generated in TSD.



Proj. 141

362

~~SECRET~~

[REDACTED]

SUB-PROJECT NO. 141

PRINCIPAL RESEARCHER AND LOCATION: Dr. Geschickter  
Washington, D.C.

OBJECTIVE AND DETAILS OF WORK: Not specified; possibly for  
accumulated research expenses.

APPROXIMATE TIME SPAN: 1962

SIGNIFICANT ASPECTS: Unknown

FUNDING:

COVER MECHANISM: Geschickter Fund for Medical Research

APPROXIMATE TOTAL: \$40,000

RESEARCH PARTICIPANT: Dr. Geschickter

OTHER SPONSORS: None

NAMES OF CIA MONITORS: Ray Treichler

APPROVERS: C.V.S. Roosevelt

[REDACTED]

E2 IMPDET

CL BY [REDACTED]

~~SECRET~~

363

Proj. 142

SUB-PROJECT NO. 142

PRINCIPAL RESEARCHER AND LOCATION:

[REDACTED]  
(Independent Contractor in  
[REDACTED])

OBJECTIVE AND DETAILS OF WORK: A quote from the original proposal:

"It is proposed to carry out certain biological studies involving electrical brain stimulation of cold-blooded animals. In addition to the various theoretical reasons for such studies, it appears that certain practical guidance systems involving more detailed behavioral control of both positive and negative sorts may be possible than are presently attainable in warm-blooded animals being investigated." The final report was entitled: "A Study of Comparative Anatomy".

APPROXIMATE TIME SPAN: 1963-1965

SIGNIFICANT ASPECTS: A Memorandum for the Record to justify the funding of this rather basic research states: "Some of the uses proposed for these particular animals would involve possible delivery systems for BW/CW agents or for direct executive action-type operations as distinguished from the eavesdropping application . . .".

FUNDING:

COVER MECHANISM: Human Ecology Fund

APPROXIMATE TOTAL: \$7,500

E2 IMPDET

CL BY [REDACTED]

365

RESEARCH PARTICIPANTS: [REDACTED], cleared for TOP SECRET,  
and believed to have been witting

[REDACTED], Unknown if witting

[REDACTED], Unknown if witting

OTHER SPONSORS: [REDACTED]

Executive-Director of that [REDACTED]

NAMES OF CIA MONITORS: [REDACTED]

[REDACTED]

APPROVERS: Sidney Gottlieb

C.V.S. Roosevelt



SUB-PROJECT NO. 143

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

Associate Professor of Biology  
University of Houston, Texas

OBJECTIVE AND DETAILS OF WORK: To determine if the growth of microorganisms in petroleum products can be markedly increased by the addition of substatic concentrations of anti-microbial agents. May have wide application to all areas of biological sabotage.

APPROXIMATE TIME SPAN: January 1963 - December 1964

SIGNIFICANT ASPECTS: Biological Sabotage

FUNDING:

COVER MECHANISM: Geshickter Fund for Medical Research

APPROXIMATE TOTAL: \$41,500

RESEARCH PARTICIPANT: Research assistants - unwitting

OTHER SPONSORS: None identified

NAMES OF CIA MONITORS: Raymond Treichler

[REDACTED]

Sidney Gottlieb

APPROVERS: [REDACTED]

E2 IMPDET

CL BY [REDACTED]

Proj. 144



~~SECRET~~

SUB-PROJECT NO. 144

PRINCIPAL RESEARCHER AND LOCATION:

Unknown

OBJECTIVE AND DETAILS OF WORK:

Unknown

APPROXIMATE TIME SPAN:

1963

SIGNIFICANT ASPECTS

Unknown

FUNDING:

COVER MECHANISM:

APPROXIMATE TOTAL:

\$26,000

RESEARCH PARTICIPANT:

No details

OTHER SPONSORS:

Unknown

NAMES OF CIA MONITORS:

Ray Treichler

APPROVERS:

Sidney Gottlieb

E2 IMPDET

CL BY

~~SECRET~~

370

Proj. 145

~~SECRET~~



SUB-PROJECT No. 145

PRINCIPAL RESEARCHER AND LOCATION: Unknown

OBJECTIVE AND DETAILS OF WORK: Unknown

APPROXIMATE TIME SPAN: 1963

SIGNIFICANT ASPECTS: Unknown

FUNDING:

COVER MECHANISM:

APPROXIMATE TOTAL: \$15,500

RESEARCH PARTICIPANT: Unknown

OTHER SPONSORS: Unknown

NAMES OF CIA MONITORS: Ray Treichler

APPROVERS: Sidney Gottlieb

~~E2 IN DET~~

~~CLASS BY~~

~~SECRET~~

Prof. 146

~~SECRET~~

SUB-PROJECT NO. 146

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: The purpose of this project was to provide the services of a plant pathologist to assist in developing a philosophy of limited anticrop warfare. A study was made of sugar cane crop vulnerabilities, on a world-wide basis.

APPROXIMATE TIME SPAN: 1963 - 1964

SIGNIFICANT ASPECTS: Potential harm to human beings by destroying food crops.

FUNDING:

COVER MECHANISM: None

APPROXIMATE TOTAL: \$7,500, paid by sterile Cashier's checks

RESEARCH PARTICIPANTS: [REDACTED], witting

OTHER SPONSORS: [REDACTED] unwitting

NAMES OF CIA MONITORS: [REDACTED]

APPROVERS: [REDACTED]

Sidney Gottlieb  
[REDACTED]

E2 IMPDET

CL BY [REDACTED]

~~SECRET~~

374

Proj. 147

375

~~SECRET~~

SUB-PROJECT NO. 147

PRINCIPAL RESEARCHER AND LOCATION: Dr. Harris Isbell  
[REDACTED]

OBJECTIVE AND DETAILS OF WORK: "Cross-tolerance between  
psychomimetic drug."

APPROXIMATE TIME SPAN: 1963 - 1964

SIGNIFICANT ASPECTS: Unknown

FUNDING:

COVER MECHANISM: Not indicated

APPROXIMATE TOTAL: \$8,806

RESEARCH PARTICIPANT: Dr. Harris Isbell  
[REDACTED]

OTHER SPONSORS: Unknown

NAMES OF CIA MONITORS: Ray ~~and~~ Treichler

APPROVERS: Not indicated

E2 IMPDET

BY [REDACTED]

~~SECRET~~

Proj. 148

377



~~SECRET~~

SUB-PROJECT NO. 148

PRINCIPAL RESEARCHER AND LOCATION: [REDACTED]

OBJECTIVE AND DETAILS OF WORK: To provide a mechanism to utilize the services of [REDACTED] a recognized authority in the field of toxicology and pharmacology in support of Technical Services Division activity concerned with influencing animal and human behavior.

APPROXIMATE TIME SPAN: 1953 - 1964

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: None

APPROXIMATE FUNDING: \$5,000 - sterile check

RESEARCH PARTICIPANT: Unknown

OTHER SPONSOR: Unknown

NAMES OF CIA MONITORS: Ray Treichler

APPROVERS: Sidney Gottlieb  
[REDACTED]  
[REDACTED]

~~E2 IMPDET~~

CL BY [REDACTED]

~~SECRET~~

Proj. 149

~~SECRET~~

SUB-PROJECT NO. 149 (See also Nos. 3, 16 and 42)

PRINCIPAL RESEARCHER AND LOCATION: New York City

OBJECTIVE AND DETAILS OF WORK: The file contains no project description but states: "To support covert and realistic field tests on certain R&D items of interest to Technical Services Division/Biological Branch".

APPROXIMATE TIME SPAN: January 1964 - March 1965

SIGNIFICANT ASPECTS: None

FUNDING:

COVER MECHANISM: Sterile Checks

APPROXIMATE TOTAL: \$10,000

RESEARCH PARTICIPANT: [REDACTED]

OTHER SPONSORS: None indicated

NAMES OF CIA MONITORS: Ray Treichler  
[REDACTED]

APPROVER: Sidney Gottlieb

ATTACHMENT: Admiral Turner's EYES ONLY

~~E2 IMPDET~~

~~CL BY [REDACTED]~~

~~SECRET~~

380

~~SECRET~~  
~~EYES ONLY~~

NOTE: Admiral Turner -- EYES ONLY

This file appears in all respects to be a duplicate of the Morgan Hall (alias). File, Sub-Project No. 3. It may have been a continuation of Hall's work in New York City after he went to the West Coast (Sub-Project No. 42).

~~SECRET~~  
~~EYES ONLY~~



Contents of Newly-Discovered MKULTRA Material

The attached listing was recovered with the material contained in the seven boxes of MKULTRA documents recently located in the Retired Records Center. It is useful in that it identifies participating researchers, the institutions in which they worked, and the CIA officials who monitored their work. However, it should not be considered a total list of the names and locations found in the recovered files.

\* = 26 7 boxes of OTR/financial records

~~CONFIDENTIAL~~

| Sub-Project No. | Activity  | Researcher          | Institution and/or Location Where Research Occurred | Technical Service Division Officer who Monitored Activity |
|-----------------|---|---------------------|---|---|
| 1.              | The isolation of various alkaloids  | [REDACTED]          | [REDACTED]  | [REDACTED]  |
| 2               | A feasibility study of attacking the "knockout" problem from commercially available materials     | [REDACTED]          | [REDACTED]  | Lashbrook   |
| 3               | A program designed to supply operational testing facilities                                       | Dr. George White    | Bureau of Narcotics, San Francisco, Calif.          | Lashbrook   |
| 4               | An investigation designed to utilize the art of deception for clandestine purposes                | John Mulholland     | New York City                                       | Lashbrook   |
| 5               | Hypnosis  | [REDACTED]          | Univ. of Denver                                     | [REDACTED]  |
| 6               | Deals with the overall returnee interrogation and rehabilitation program being used by [REDACTED] | [REDACTED]          | [REDACTED]  | Lashbrook   |
| 7               | An evaluation of LSD-25   | Dr. Harold Abramson | New York City                                       | Lashbrook   |
| 8               | Individual and group behavioral studies of the effects of LSD-25                                  | [REDACTED]          | [REDACTED]  | Lashbrook   |
| 9               | Synthesis and evaluation of potential psychochemicals   | [REDACTED]          | [REDACTED]  | [REDACTED]  |

384

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

| Sub-Project No. | Activity   | Researcher          | Institution and/or Location Where Research Occurred | Technical Service Division Officer who Monitored Activity |
|-----------------|--|---------------------|---|---|
| 10              | Procurement of some rare organic chemicals   | [REDACTED]          | [REDACTED]  | [REDACTED]  |
| 11              | Program of screening and evaluation of curare substances                           | [REDACTED]          | [REDACTED]  | [REDACTED]  |
| 12              | Program for screening botanicals for psychochemicals                               | [REDACTED]          | [REDACTED]  | [REDACTED]  |
| 13              | Procurement technique for [REDACTED] Division                                      | [REDACTED] Division | Camp Detrick, Frederick, Md.                        | [REDACTED]  |
| 14              | A program designed to supply operational testing facilities                        | Mr. George White    | Bureau of Narcotics, San Francisco, Calif.          | Lashbrook   |
| 15              | An investigation designed to utilize the art of deception for clandestine purposes | John Mulholland     | New York City                                       | Lashbrook   |
| 16              | A program designed to supply operational testing facilities                        | Mr. George White    | Bureau of Narcotics, San Francisco, Calif.          | Lashbrook   |
| 17              | Study of mode of action of LSD-25  | [REDACTED]          | [REDACTED]  | [REDACTED]  |
| 18              | Procurement program for a psychochemical   | [REDACTED]          | [REDACTED]  | [REDACTED]  |

385

~~CONFIDENTIAL~~



~~CONFIDENTIAL~~

| Sub-Project No. | Activity  | Researcher              | Institution and/or Location Where Research Occurred | Technical Service Division Officer w Monitored Activity |
|-----------------|---|-------------------------|---|---|
| 19              | An investigation designed to utilize the art of deception for clandestine purposes              | John Mulholland         | New York City                                       | Lashbrook   |
| 20              | Procurement of rare organic chemicals   | [REDACTED]              | Pedlow-Nease Chemical Co.<br>Lockhaven, Pa.         | [REDACTED]  |
| 21              | Screening and a projected toxicity testing program of organic chemicals                         | Never activated         |   | [REDACTED]  |
| 22              | The isolation of various alkaloids  | [REDACTED]              | [REDACTED]  | [REDACTED]  |
| 23              | The synthesis, screening and clinical testing of curare and other useful type compounds         | Dr. Charles Geschickter | [REDACTED]  | [REDACTED]  |
| 24              | A facility for expeditiously procuring materials and financing activities of a sensitive nature | Internal TSS/CD         | Dr. Gottlieb  |   |
| 25              | Purchase of equipment and travel for [REDACTED] work on hypnosis                                | [REDACTED]              | Univ. of Denver                                     | [REDACTED]  |
| 26              | Synthesis and evaluation of potential psychochemicals   | [REDACTED]              | [REDACTED]  | [REDACTED]  |

~~CONFIDENTIAL~~

| Sub-Project No. | Activity   | Researcher          | Institution and/or Location Where Research Occurred | Technical Service Division Officer who Monitored Activity |
|-----------------|--|---------------------|---|---|
| 27              | Evaluation of LSD-25   | Dr. Harold Abramson | New York City                                       | Lashbrook   |
| 28              | Synthesis and evaluation of potential psychochemicals  | [REDACTED]          | Emory Univ., Atlanta, Ga.                           | [REDACTED]  |
| 29              | Hypnosis   | [REDACTED]          | Univ. of Denver                                     | [REDACTED]  |
| 30              | To support certain TSS/CD activities which are carried out either by SO Div., Camp Detrick, or in conjunction with the SO Div. Continuation of Subproj. 13 | SO Division         | Camp Detrick, Frederick, Md.                        | [REDACTED]  |
| 31              | To supply TSS/CD 2 kilograms of a rare organic chemical that is not commercially available. Continuation of Proj. 20                                       | [REDACTED]          | Pedlow-Nease Chemical, Inc.                         | Lashbrook   |
| 32              | To continue work on botanical materials being carried out at [REDACTED] and represents a continuation of Subproj. 12 for the coming year (dtd. 1954)       | [REDACTED]          | [REDACTED]  | [REDACTED]  |
| 33              | To cover an error (\$400.00) made in project #27   | Dr. Harold Abramson | New York City                                       | Lashbrook   |

387

~~CONFIDENTIAL~~

| Sub-Project No. | Activity   | Researcher              | Institution and/or Location Where Research Occurred | Technical Service Division Officer wh Monitored Activity |
|-----------------|--|-------------------------|---|--|
| 34              | The general are of the contributions of Mr. Mulholland is the application  | Dr. John Mulholland     | New York City                                       | Lashbrook  |
| 35              | An arrangement for the acquisition of a [REDACTED] facility  | Dr. Charles Geschickter | [REDACTED]  | [REDACTED]   |
| 36              | Travel & Procurement (Covers expenses relating with meetings to obtain information of interest to MKULTRA)   | Internal TSD/CD         | [REDACTED]  | Gottlieb   |
| 37              | Procurement and growing of certain botanical materials of interest to TSD/CB and services and consultation regarding the evaluation and testing of materials | [REDACTED]              | [REDACTED]  | Treichler  |
| 38              | Elucidate the action of certain chemicals on human behavior  | [REDACTED]              | [REDACTED]  | [REDACTED]   |
| 39              | An experimental study to determine whether more guarded information is admitted in clinical interviews following LSD administration                          | [REDACTED]              | [REDACTED]  | [REDACTED]   |

383

~~CONFIDENTIAL~~

| Sub-Project No. | Activity  | Researcher                  | Institution and/or Location Where Research Occurred | Technical Service Division Officer who Monitored Activity |
|-----------------|---|-----------------------------|---|---|
| 40              | A continuation of Subproject 27   | Dr. Harold Abramson         | New York City                                       | Lashbrook   |
| 41              | To provide payment for the synthesis of rare organic chemicals that are not commercially available  | Pedlow-Nease Co. [REDACTED] | Pedlow-Nease Chemical Co., Inc., Lock Haven, Pa.    | Lashbrook   |
| 42              | To provide capability for covert and realistic field trials of certain research and development terms of interest to TSD and maintain facilities for such trials                    | Mr. Morgan Hall             | San Francisco, Calif.                               | Treichler   |
| 43              | A study of disassociated states   | [REDACTED]                  | Univ. of Okla. Medical School, Oklahoma City, Okla. | [REDACTED]  |
| 44              | An R&D program on the pharmacological evaluation of hydrogenated aromatic amines  | [REDACTED]                  | Univ. of Ill. School of Medicine, Chicago, Ill.     | [REDACTED]  |
| 45              | Biochemical investigation of curare-like effect of certain thiols, the preparation of hydrogenated quinolines and indole alkaloids, and the continued study of diphenolic compounds | Dr. Geschickter             | Geschickter Fund                                    | [REDACTED]  |

389

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

| Sub-Project No. | Activity  | Researcher        | Institution and/or Location Where Research Occurred | Technical Service Division Officer who Monitored Activity |
|-----------------|---|-------------------|---|---|
| 46              | LSD and related compounds   | [REDACTED]        | [REDACTED]  | [REDACTED]  |
| 47              | Study of drugs affecting the central nervous system   | Dr. Carl Pfeiffer | Emory Univ. Medical School                          | Treichler   |
| 48              | Exploiting operational lines, scientific methods and knowledge that can be utilized in altering attitudes, beliefs, thought processes, and behavior patterns of agent personnel | [REDACTED]        | Human Ecology                                       | [REDACTED]  |
| 49              | Hypnosis  | [REDACTED]        | Univ. of Denver                                     | [REDACTED]  |
| 50              | Cancelled   | [REDACTED]        | [REDACTED]  | [REDACTED]  |
| 51              | A program of isolation and evaluation of natural products from botanicals   | [REDACTED]        | [REDACTED]  | [REDACTED]  |
| 52              | A program for the collection of botanicals of interest to CD  | [REDACTED]        | [REDACTED]  | [REDACTED]  |
| 53              | A survey of the pharmacological literature for materials of interest to CD  | [REDACTED]        | [REDACTED]  | [REDACTED]  |
| 54              | Mechanism of brain concussion   | [REDACTED]        | [REDACTED]  | [REDACTED]  |
| 55              | Pharmacological evaluation  | [REDACTED]        | [REDACTED]  | [REDACTED]  |

390

~~CONFIDENTIAL~~

| Sub-Project No. | Activity  | Researcher            | Institution and/or Location Where Research Occurred | Technical Service Division Officer w Monitored Activity |
|-----------------|---|-----------------------|---|---|
| 56              | Studies in alcohol                                    | [REDACTED]            | Stanford Univ. Medical School                       | [REDACTED]  |
| 57              | Studies in sleep and insomnia                         | [REDACTED]            | [REDACTED]  | [REDACTED]  |
| 58              | Mushroom collection program                           | [REDACTED]            | New York City                                       | [REDACTED]  |
| 59              | Testing and evaluation of pharmacological materials   | [REDACTED]            | Univ. of Maryland Medical School                    | [REDACTED]  |
| 60              | Cut-out and funding organ                             | [REDACTED]            | Human Ecology Fund                                  | [REDACTED]  |
| 61              | Brain studies   | [REDACTED]            | Cornell Univ. School of Medicine                    | [REDACTED]  |
| 62              | Study of effects of electroshock in animals           | [REDACTED]            | NIH   | [REDACTED]  |
| 63              | Consultation, operational reports, training exercises | [REDACTED]            | [REDACTED]  | [REDACTED]  |
| 64              | Compensation  | Dr. Char. Geschickter | Washington, D.C.                                    | [REDACTED]  |
| 65              | Cultural studies                                      | [REDACTED]            | Cornell Univ. Med. Sch.                             | [REDACTED]  |
| 66              | Alcohol studies                                       | [REDACTED]            | [REDACTED]  | [REDACTED]  |
| 67              | Operational aspects of sex                            | [REDACTED]            | Univ. of Indiana                                    | [REDACTED]  |
| 68              | Studies and effects of repetition signals             | Dr. D. Ewen Cameron   | McGill Univ., Montreal                              | [REDACTED]  |

391

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

| Sub-Project No. | Activity   | Researcher            | Institution and/or Location Where Research Occurred | Technical Service Division Officer who Monitored Activity |
|-----------------|--|-----------------------|---|---|
| 69              | Hungarian studies                                  | [REDACTED]            | Rutgers Univ.                                       | [REDACTED]  |
| 70              | K problem  | [REDACTED]            | Stanford Univ Med. Sch.                             | [REDACTED]  |
| 71              | Consultation and personal services                 | [REDACTED]            | San Francisco, Calif.                               | [REDACTED]  |
| 72              | Central nervous system antagonists                 | [REDACTED]            | Stanford Univ. Med. Sch.                            | [REDACTED]  |
| 73              | Consultation and services in the field of hypnosis | [REDACTED]            | [REDACTED]  | [REDACTED]  |
| 74              | Funds for financial deficiency                     | [REDACTED]            | Human Ecology Fund                                  | [REDACTED]  |
| 75              | Stress Analysis                                    | Dr. Char. Geschickter | Washington, D.C.                                    | [REDACTED]  |
| 76              | Resistance to Coercive Authority Study             | [REDACTED]            | Human Ecology Fund                                  | [REDACTED]  |
| 77              | Indirect Assessment                                | [REDACTED]            | Human Ecology Fund                                  | [REDACTED]  |
| 78              | Bacteriological systems                            | [REDACTED]            | [REDACTED]  | Treichler   |
| 79              | Cut-out for purpose of funding                     | [REDACTED]            | Rand Development Corp                               | [REDACTED]  |

392

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

| Sub-Project No. | Activity   | Researcher | Institution and/or Location Where Research Occurred | Technical Service Division Officer w/ Monitored Activity |
|-----------------|--|------------|---|--|
| 80              | Extraction and identification techniques of drugs, toxics and biological entities from human tissues.                    | [REDACTED] | [REDACTED]  | Treichler  |
| 81              | Follow-up study of the Hungarian refugees examined by Cornell Human Ecology project                                      | [REDACTED] | Cornell Univ.                                       | [REDACTED]   |
| 82              | [REDACTED]   | [REDACTED] | Human Ecology Fund                                  | [REDACTED]   |
| 83              | Handwriting Study  | [REDACTED] | Human Ecology Fund                                  | [REDACTED]   |
| 84              | Study of induction of high motivation in individuals by means of the development of specific interpersonal relationships | [REDACTED] | Harvard Univ.                                       | [REDACTED]   |
| 85              | Blood grouping   | [REDACTED] | Standford Univ.                                     | Treichler  |
| 86              | Polygraph equipment and procedures   | [REDACTED] | Standford Univ.                                     | [REDACTED]   |
| 87              | Research work on allergens   | [REDACTED] | Johns Hopkins Univ.                                 | Treichler  |
| 88              | Culture Appraisal  | [REDACTED] | Princeton, N.J.                                     | [REDACTED]   |
| 89              | Hungarian redefection study  | [REDACTED] | Human Ecology Fund                                  | [REDACTED]   |
| 90              | Study of [REDACTED] Scientists   | [REDACTED] | MIT   | [REDACTED]   |

393

~~CONFIDENTIAL~~



~~CONFIDENTIAL~~

| Sub-Project No. | Activity  | Researcher | Institution and/or Location Where Research Occurred | Technical Service Division officer who Monitored Activity |
|-----------------|---|------------|---|---|
| 91              | Psychochemicals   | [REDACTED] | Stanford Univ.                                      | Treichler   |
| 92              | Foreign Language Training   | [REDACTED] | Human Ecology                                       | [REDACTED]  |
| 93              | Screening of Fungal Toxins  | [REDACTED] | [REDACTED]  | Treichler   |
| 94              | Animal study  | [REDACTED] | [REDACTED]  | Treichler   |
| 95              | Cross cultural meaning systems  | [REDACTED] | Univ. of Illinois                                   | [REDACTED]  |
| 96              | Psychology of personal constructs   | [REDACTED] | Ohio State Univ.                                    | [REDACTED]  |
| 97              | The Therapeutic Process in Schizophrenics and Normals                           | [REDACTED] | Univ of Wisconsin                                   | [REDACTED]  |
| 98              | Mass conversion   | [REDACTED] | Queens College, N.Y.                                | [REDACTED]  |
| 99              | Physical Measurement on Biologically active Materials (Organic semi-conductors) | [REDACTED] | Penn State Univ                                     | Lashbrook   |
| 100             | Examination of soil samples   | [REDACTED] | Penn State Univ.                                    | Treichler   |
| 101             | Physical Studies on Biological Materials  | [REDACTED] | Ohio State Univ.                                    | Lashbrook   |
| 102             | Research on Natural Groups  | [REDACTED] | Univ. of Oklahoma                                   | [REDACTED]  |

394

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

| Sub-Project No. | Activity   | Researcher | Institution and/or Location Where Research Occurred | Technic. Service Division Officer who Monitored Activity |
|-----------------|--|------------|---|--|
| 103             | Childrens International Summer Villages, Inc.              | [REDACTED] | Human Ecology Fund                                  | [REDACTED]   |
| 104             | Study of deterioration of Petroleum products               | [REDACTED] | Univ. of Houston                                    | [REDACTED]   |
| 105             | Determinants of Virulence in Staphylococci                 | [REDACTED] | Univ. of Wisconsin                                  | Treichler  |
| 106             | Studies of Neurophysiological Mechanisms                   | [REDACTED] | [REDACTED]  | Treichler  |
| 107             | In support of Scientists Trip [REDACTED]                   | [REDACTED] | American Psychological Assoc., Wash, D.C.           | [REDACTED]   |
| 108             | Study of [REDACTED] Characteristics                        | [REDACTED] | Human Ecology Fund                                  | [REDACTED]   |
| 109             | Potential Psychopharmacological Agents                     | [REDACTED] | [REDACTED]  | [REDACTED]   |
| 110             | Research on Stability of Selected Microorganisms           | [REDACTED] | [REDACTED]  | [REDACTED]   |
| 111             | Studies of the Measurement of Motivation                   | [REDACTED] | Human Ecology Fund                                  | [REDACTED]   |
| 112             | Children Conceptions of Occupational Roles and Status      | [REDACTED] | Indiana Univ.                                       | [REDACTED]   |
| 113             | Aerosol Formulation  | [REDACTED] | [REDACTED]  | [REDACTED]   |
| 114             | Research on alcohol and LSD                                | [REDACTED] | Providence, R.I.                                    | [REDACTED]   |
| 115             | Interaction between mentally disturbed & their environment | [REDACTED] | Human Ecology                                       | [REDACTED]   |

395

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

| Sub-Project No. | Activity   | Researcher | Institution and/or Location Where Research Occurred | Technical Service Division Officer who Monitored Activity |
|-----------------|--|------------|---|---|
| 116             | Necessary Research to produce special chemicals of TSD interest        | [REDACTED] | [REDACTED]  | [REDACTED]  |
| 117             | Cross-Cultural Studies of Family Behavior                              | [REDACTED] | Cornell Univ.                                       | [REDACTED]  |
| 118             | Utilization of [REDACTED]  | [REDACTED] | Penn State Univ.                                    | Treichler   |
| 119             | Literature and scientific developments relating to bioelectric signals | [REDACTED] | Texas Christian Univ.<br>Ft. Worth, Texas           | [REDACTED]  |
| 120             | Operant conditioning in mice   | [REDACTED] | Boston Univ.  | [REDACTED]  |
| 121             | Psychiatric Disturbances by Practitioners                              | [REDACTED] | [REDACTED]  | [REDACTED]  |
| 122             | Prep & Characterization of Purified Neurokinin                         | [REDACTED] | Cornell Univ.                                       | [REDACTED]  |
| 123             | Investigation of Emerging Images                                       | [REDACTED] | Human Ecology Fund                                  | [REDACTED]  |
| 124             | Psychophysiological Correlates of Carbon Dioxide Environment           | [REDACTED] | [REDACTED]  | [REDACTED]  |
| 125             | Placebo Effect   | [REDACTED] | Human Ecology Fund                                  | [REDACTED]  |
| 126             | Disaster Study   | [REDACTED] | Univ. of Florida                                    | [REDACTED]  |
| 127             | Voting Records   | [REDACTED] | [REDACTED]  | [REDACTED]  |
| 128             | Hypnosis and allied fields   | [REDACTED] | Harvard Univ.                                       | Gottlieb  |

396

~~CONFIDENTIAL~~

~~CONFIDENTIAL~~

| Sub-Project No. | Activity  | Researcher | Institution and/or Location Where Research Occurred | Technical Service Division Officer who Monitored Activity |
|-----------------|---|------------|---|---|
| 129             | Computer Analysis of Bio-electric Response Patterns                                 | [REDACTED] | [REDACTED]  | [REDACTED]  |
| 130             | Investigations of [REDACTED] Personality Theory in Patients with Different Symptoms | [REDACTED] | Columbia Univ.                                      | [REDACTED]  |
| 131             | [REDACTED] Div. through SIHE  | Internal   |   | Gottlieb  |
| 132             | Covert and Realistic Field Trials   | [REDACTED] | New York City                                       | Treichler   |
| 133             | Mineral Transforming Microorganisms.  | [REDACTED] | [REDACTED]  | [REDACTED]  |
| 134             | Psychological Studies   | [REDACTED] | Human Ecology Fund                                  | [REDACTED]  |
| 135             | Utilization of Human Volunteer Subjects.  | [REDACTED] | [REDACTED]  | Treichler   |
| 136             | Psi Phenomena   | [REDACTED] | [REDACTED]  | [REDACTED]  |
| 137             | Handwriting Study   | [REDACTED] | [REDACTED]  | [REDACTED]  |
| 138             | Remote Biophysical Measurements   | [REDACTED] | Univ. of Texas                                      | [REDACTED]  |
| 139             | Avian vectors in the Transmission of viral infections                               | [REDACTED] | Penn State Univ. State College, Pa.                 | [REDACTED]  |

397

~~CONFIDENTIAL~~

| Sub No. | ect | Activity  | Research        | Institution and/or Location Where Research Occurred | Techn. Service Division Officer w Monitored Activity |
|---------|-----|---|-----------------|---|--|
| 140     |     | Investigational programs involving utilization of human volunteer subjects                      | [REDACTED]      | [REDACTED]  | Treichler  |
| 141     |     | Program to obtain a feasible and practicable capability to influence and control human behavior | Dr. Geschickter | Washington, D.C.                                    | Treichler  |
| 142     |     | Electrical brain stimulation involving some new approaches                                      | [REDACTED]      | [REDACTED]  | [REDACTED]   |
| 143     |     | Stimulation of Petroleum Product Deterioration  | [REDACTED]      | Univ. of Houston Houston, Texas                     | [REDACTED]   |
| 144     |     |   | [REDACTED]      |   |  |
| 145     |     |   | [REDACTED]      | [REDACTED]  |  |
| 146     |     |   | [REDACTED]      | [REDACTED]  |  |
| 147     |     |   | Dr. Isbell      | [REDACTED]  |  |
| 148     |     |   | [REDACTED]      | [REDACTED]  |  |
| 149     |     |   | [REDACTED]      | New York City                                       |  |

398

~~CONFIDENTIAL~~