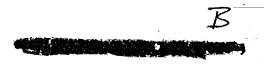
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			MKULTRA Sub-Project	43		
Description	Date	Obligations	Expenditures	— Balance		### ##################################
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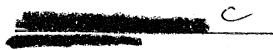
REPORT OF EXPENDITURES

JULY 1, 1955 TO JUNE 30, 1956

Ве	ginning Budget	5,000.00
entrality entrality Ex	penditures:	,
	Salaries \$ 2,704.50 O.A.S.I. 54.00 Office Supplies 20.03 Telephone 6.90 Travel 919.77 Air Conditioner 240.00 Tape Recorder 747.59	
	Sub-Total\$ 4,692.79 15% overhead750.00	5,442.79

Over-Expended Balance----





Business Administrator





Dear Dr.

Enclosed you will find a report of expenditures of monies received from the for the period July 1, 1955, to June 30, 1956. This report has been signed by both Dr. and myself.

The grant received from your organization was overexpended in the amount of \$442.79 due to fulfillment of committments of a twelve-month salary agreement with technicians working on this project. Please advise me if it will be at all possible for this amount of overexpenditure to be approved. Your favorable consideration in this matter will be greatly appreciated.

Once again I wish to apologize for the delay in submitting this information and I sincerely hope that it has not inconvenienced you too much.

Sincerely yours,



Business Administrator

PARTY H

Enclosure 1

Bolk to Claral Ily of I - 10 hand no reports to date, As for no I know - there has been very little expt'! To thate (as implied in B) Kef pt II - Here is a prograal ala "special laboratory" is to be the bulk of reserved I tomber The anapier of The (Provided he) gas the grant your The)C (mar)

To me - The pedget is out of lind for what we have in mind, namely, testing effects and influence of estam drage on hyposongability In fairness to all the should be for one thoroughly with tim - in detail. Will do within next 2-3 What



Dear S.G.

Enclosed is the research proposal for the that we discussed. I'd appreciate it if you will forward it to the appropriate individuals at the the when you are through with it, if such be necessary.

There are some indications in the proposal of our findings from the present year. The formal report for the year's work will be submitted later in the spring. Under the circumstances I realize the importance of getting the proposal for the next fiscal year into the works.

Up to today I have been working very hard on my assigned investigation of POW problems for the Air Force. Some most interesting things have turned up in the process of this study, bearing upon potential research issues of mutual interest to all concerned.

It is possible that I may be in Washington again in the very near future. Will know about it before I will; if you want to see me, get in touch with him and find out whether the Surgeon General is going to be calling me up there next week.

Best personal regards.

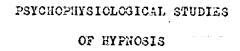
Sincerely yours,

Profession of Psychiatry

Professor of Psychiatry Head of the Department

WARNING NOTICE

SENSITIVE INTELLIGENCE SOURCES AND METHODS INVOLVED



AND SUGGESTIEILITY

Research Proposal Submitted to the

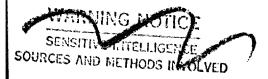
, as part of a continuing program

at the

B

C, M.D.

Professor of Psychiatry
Principal Investigator



1. CONTINUATION OF STUDIES ON HYPNOSIS AND SUGGESTIBILITY

- A. Preliminary clinical research during 1955-56 has yielded promising leads in terms of knowledge of how hypnotizability can be influenced by pharmacological means. Several drugs have been identified that apparently are effective in speeding the induction of the hypnotic state, and in deepening the trance that can be produced in given subjects. These observations remain to be confirmed through studies of larger numbers of normal subjects, and insofar as possible, quantified. Observations have also been made of drugs that provide some degree of immunity to hypnotic influence. These investigations also require considerable elaboration.
 - B. It is proposed that the experiments begun during 1955-56 involving hypnotizability, suggestibility, and the roles of certain drugs in altering these attributes, be continued and extended during 1956-67.
- 11. NEW STUDIES ON THE NATURE OF HYPNOSIS, SUGGESTIBILITY, AND TRANCE-LIKE STATES
 - A. Experiments involving altered personality function as a result of environmental manipulation (chiefly sensory isolation) have yielded promising leads in terms of suggestibility and the production of trance-like states. There is reason to believe that environmental manipulations can affect the tendencies for dissociative phenomena to occur. Isolation, in particular, can markedly change the individual's response to suggestion in the form of verbal communication.
- B. It is proposed that new experiments utilizing special environmental WARNING NOTICE

SENDITIVE PROCESSENCE

ward determining the ways in which the resultant psychophysiological alterations can be quantified, and the ways in which these altered states can be utilized in the production of increased influence-ability in normal subjects.

- III. NEW STUDIES OF PSYCHOPHYSIOLOGICAL RELATIONSHIPS AND REACTIONS TO STRESS, EMPLOYING HYPNOTIC TECHNIQUES
 - A. Current experiments have definitely established a number of ways in which hypnotic suggestions can bring about states of marked psychological stress in suitable subjects, with resultant changes in neurophysiological and neuro-endocrinological function. It has also been shown in preliminary studies that hypnotic methods can successfully be employed to protect individuals from the psychophysiological reactions to noxious stimulation. These observations constitute an indication that more control can be exerted over the autonomic nervous system than has been previously supposed. Coupled with the recent development of autonomic drugs of highly specific activity it is now possible to isolate more precisely than ever before the exact means by which and the precise degree to which psychophysiological reactions occur to specific types of stress.
 - B. It is proposed that the combined use of hypnotic techniques and autonomic drugs be exercised in initiating some original studies on the nature of psychophysiological reactions to stress.

IV. TECHNICAL CONSIDERATIONS

All of the above-recommended experimental procedures will require special equipment, special methodologies, and special skills. In order to make possible a continuing research program in this area, a psycho-



physiological research team is being developed at the

B

Facilities of the

are available. However, within the overall framework of these facilities, a unique laboratory must be organized and constructed. This laboratory will include a special chamber, in which all psychologically significant aspects of the environment can be controlled. This chamber will contain, among other things, a broad-spectrum polygraph for simultaneous recordings of a variety of psychophysiological reactions of the individual being studied. In this setting the various hypnotic, pharmacologic, and sensory-environmental variables will be manipulated in a controlled fashion and quantitative continuous recordings of the reactions of the experimental subjects will be made. Under these conditions, and with the utilization of the special skills of the research team, it is expected that some significant original and valuable observations will be obtained.

ESTIMATED BUDGET 1956-1957

Principal Investigator (part time)	6000.00
Psychiatrist-Physiologist (part time)	5000.00
Experimental Psychologist	7500.00
Research Assistant	4200.00

Special Equipment and Supplies

(Including polygraphic, electroencephalographic,

electromyographic, and special stimulatory apparatus) 5000.00

Travel, Special Services, Miscellaneous

3600.00

Institutional Overhead (

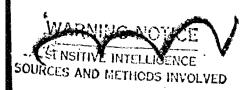


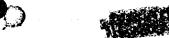
.) (015%)

4695.00

TOTAL

35995.00







11 August 1955

MEMORANDUM FOR: THE RECORD

SUBJECT

Addendum to Subproject 43

1. The purpose of this addendum is to set forth the mutual administrative responsibilities of the contractor and sponsor.

2. The above subproject represents the research progrem of Dr. located at the financed under MKULTRA, covering the period 31 March 1955 through 31 March 1956.

- 3. The has requested the Foundation to submit to them a summary accounting of monies received from the Fund. Also, they requested the return of any unexpended funds received under a grant from the Fund.
- 4. Title to any permanent equipment purchased by funds granted the Foundation shall be retained by the Foundation in lieu of higher overhead rates.
- 5. It was mutually agreed that documentation and accounting for travel expenses which are reimbursable by the Foundation shall conform with the accepted practices of that Foundation.
- 6. It was agreed that technical reports reflecting the progress of the research program shall be submitted at mutually acceptable intervals.

SIDNEY COTTLIEB

Chief TSS/Chemical Division

SS/OHOMECOAL DIVI

APPROVED:

Chief, TSS

Distribution: Orig & 1 - TSS/CD



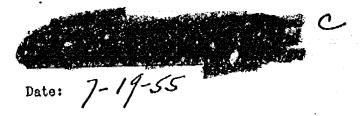


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FROM:		
SUBJECT:		18 2
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Please return_	signed copy(ies) of this receipt	ATURE OF RECIPIENT
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FORM NO. 36-66		DATE RECEIVED
		k .

RECEIPT

I hereby acknowledge receipt of check #MN201316 dated 11 July 1955 drawn on the in the amount of E \$13,333.34, payable to the



RECEIPT

I hereby acknowledge receipt of check /MN201316 dated 11 July 1955 drawn on the fig. 13,333.34, payable to the

Dates

RECEIPT

I hereby acknowledge receipt of check #G2359 dated 11 July 1955 drawn on the in the amount of £ \$533.34, payable to the

Date: 7-19-55

RECEIPT

I hereby acknowledge receipt of check #02359 dated 11 July 1955 drawn on the second of E8533.34, payable to the

Date:

43-9

MEMORANDUM OF AGREEMENT

The purpose of this Memorandum of Agreement is to set forth the mutual administrative responsibilities of the principal research investigator and the sponsor. Therefore, it is mutually agreed that,

A. The principal investigator shall submit to the sponsor, at six month intervals, an informal statement of expenditures of monies advanced for research activities. It is requested that the statement be submitted in essentially the following form:

Personal compensation
Salaries
Fees, Subject

Equipment

Supplies and Services

Contingencies

Overhead

B. It is understood that any travel expenses incurred in the furtherance of the research program will be accounted to the University in a manner consistent with its established practices and policies.

C. The principal investigator shall submit to the sponsor semi-annual reports on the Tachnical progress of the research covered by these funds.

Date: 13 Tuly 5.5

Principal Investigator



' 28 June 1955

MENTRANDUM FOR: CHIEF, FIRENCE DIVISION

VIA

: TSS/Budget Officer_

SUBJECT

Project MEGLETA, Subproject 43 Invoice 2, Allotrent 5-2502-10-001.

1. Invoice No. 2 for Subproject 43 of Project MAULINA is attached. This invoice is the final one to be submitted under Subproject 43, and when paid constitutes complete payment of this project.

- checks drawn on a hank, one in the amount of v13,333.34, and the second creek for v533.34. Both checks should be payable to the second creek for v533.34, both checks should be sent to thing, fish/00, through fish/budget officer no later than 11 July 1955.
- 3. The two invoices covering this subproject aggregate \$20,300.00 and represent the total expenditure to be made under this subproject. It is requested, therefore, that the files on Subproject 43 be closed.

SIDEST COTTLIES Order TSS/Charical Division

Attachments

Invoice & Certifications

CHECKIN POILS: THE AMOUNT DE B. 13,333.34

Distributions

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1 - Comptroller

v1 - TSS/FASB

2 - TSS/CD E

CHECK 6 2352 IN THE AMOUNT OF 5 533.34

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INVOICE NO. 2

28 Juno 1955

For services----\$13,866.68



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CERTIFICATIONS

(1) It is hereby certified that this is Invoice No. 2 applying to Subproject 43 of Project MULTRA, that performance is satisfactory, that the services are being accomplished in accordance with mutual agreements, that a detailed agenda of the payments and receipts is on file in TSS/CD, that this bill is just and correct and that payment thereof has not yet been made.

Date: ______SIDN

SIDNEY GOTTLIEB Chief, TSS/CD

(2) It is hereby certified that this invoice applies to Subproject 43 under Project EXULTRA which was duly approved and that the project is being carried out in accordance with the memorandum dated 13 April 1953 from the DCI to the DD/A, and the extension of this authority in subsequent memoranda.

Dato:_

Research Director





31 Kay 1955

MASCRALIDUH FOR

THE COMPTROLLER

ATTESTICH:

Pinance Division

SUBJECT:

Project MEULERA, Subproject 43

Under the authority grant3d in the recorandum dated

13 April 1953 from the DCI to the DD/A, and the extension
of this authority in subsequent recovereds, an additional
\$10,600.60 of the over-all Project MAULIPA funds have been
obligated to cover the subproject's expenses.

SIDEN COTTLIFB Chief, Tas/Chemical Division

APPROVED FOR COLIGATION OF FUNDS:



. . . .

Date:

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2 - ISS/OD

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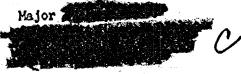


			43-12
		MEMORANDUM RECEIPT (
	то:	•	DATE
	FROM:	•	Sur 43.
		•	Sect. 43.
	SUBJECT:		
	I hereby	acknowledge receipt of the following:	
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ļ•*	I hereby cer	tify receipt of Cashier's Check No. UM12202, drawn	
-	on the	in the amount of \$266.66, E	
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	Date:	in 14 1955	
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MEMORANDUM RECEIPT APR 1 3 1955 TO: FROM: SUBJECT: I hereby acknowledge receipt of the following: CHECK#6 // IN THE AMOUNT OF \$ 1666.66 RECEIVED. signed copy(ies) of this receipt # 43 CERTIFICATE I hereby certify receipt of Cashier's Check No. G118, in the amount of \$6,666.66, drawn on the payable to the E Date: Cipil 14 1985



18 April 1955



Dear Mr.

Due to circumstances beyond our control, our channel of communication has been changed. Beginning upon receipt of this letter, all mail will be addressed to the following location:

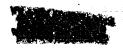


The instructions listed below mist be followed implicitly:

- 1. All communications MUST BE double enveloped.
- 2. The outer envelope MUST BE addressed as indicated above.
- 3. All such mail MUST BE transmitted as first class mail, registered, return receipt requested.
- 4. True or full names MUST NOT appear in any of the correspondence. Reference to our personnel may be made by first name and last initial or the individual's assigned nom de plume.
- 5. Be sure that ALL persons responsible for preparing or transmitting correspondence to us are properly advised of this change of address and ALL instructions are understood. Should any questions arise incident to this change, please let us know immediately.









31 Narch 1955

ristande for our, finance division

VIA

Mi/Dudget Officer

SUDJECT

: Project MULMA, Subproject No. 43 Tavoice \$1. Allotment 5-2502-10-601

Involce No. 1 for Supproject 43 of Project MULINA 18 attached. Other invoices will follow later. It is requested that payment be rade by two ensulers checks, one in the execut of .6.660.60, and one for 1206.60, payable to the B to the checks should be sent to Chief, Tooks through 155/Budget Officer by sedaesday, 6 April 1955.

> SIDNEY GOTHLEB Chicf . TSS/Chamical Division

Attachmentar Invoice & Certifications

Distributions

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1 - Comptroller

11 - TSS/FASB

1 - TSS/CD

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CHECK WOOLIN THE AMOUNT OF \$ 24.66 RECEIVED.APR

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RECEIVED. APR 1 3 1955

CURTIFY THAT FUNDS ARE AVAILABLE:

CHICAMON REFERENCE III.

AUTOMENC OFFICER

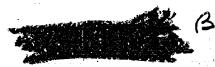






LINOICE NO. 1

31	l'arch	1	95	5



CERTIFICATIONS

(1) It is hereby certified that this is Invoice No. 1 applying to Subproject 43 of Project MULTRA, that performance was satisfactory, that the services were accomplished in accordance with nutual agreements, that a detailed agenda of the payments and receipts are on file in TSS/CD, that this bill is just and correct and that payment thereof has not yet been made.

Date					
	·				
			SIDILY COTTLIES		

(2) It is hereby certified that this invoice applies to subproject 43 under Project MULTEA which was duly approved and that the project is being carried out in accordance with the memorandum dated 13 April 1953 from the DCI to the DD/A, and the extension of this authority in subsequent memoranda.

Date:

Research Director

^





21 March 1955

CCOPTROLLER . PERCAUDUM FOR:

ROPERSTEA

Finance Division

TORTEDS

Project MAULITA, Subproject 43

Under the authority granted in the Memorendum dated 13 April 1953 from the DOI to the DD/A, and the extension of this authority in subsequent memoranda, Subproject 43 has been approved, and \$10,000.00 of the over-all Project MULMA funds have been chligated to cover the subproject's expenses and should be charged to Allotsent 5-2502-10-001.

> Chief . TSS/Chemical Division

APPROVED FOR COLLOATION

acearch Director - 11 94 位用

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1 - TSS/00

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to the mail of: 187475

12 1EPDET; CL BY 187475



DRAFT: 1955

MEMORANDUM FOR: THE RECORD

SUBJECT

Project MKULTRA, Subproject 43

- 1. Subproject 43 of Project MKULTRA is being instituted as a means whereby Dr. and his associates at the Cuniversity of may perform research being in the field of Psychobiology of the dissociated states and of hypnosis.
- 2. The attached memorandum states in general the scope of the project's capabilities and indicates the type of activity planned.
- 4. The total cost of the project will not exceed \$20,800.00 for a period of one year. At the present time, the sum of \$10,000.00 representing \$9,600.00 to \$400.00 fee to the \$10,000 is being committed. The balance of the total will be committed at a later date.
- 5. Dr. is cleared through TOP SECRET and is C aware of the true nature of the project.

APPROVED FOR OBLIGATION OF FUNDS:

TSS/Chemical Division

APPROVED:

Δ

Research Director

Chief, TSS/Chemical Division

Attachment: Proposal APPROVED FOR EXTENSION OF FUNDS:

Research Director

Date:

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STUDIES OF DISSOCIATED STATES

SENSITIVE INTELLIGENCE SOURCES AND METHODS INVOLVED

An examination of current descriptions of dissociative reactions reveals a rather stereotyped concept, differing little from original one, and offering a limited definition of the dissociative mechanisms and their role in normal and abnormal psychological functions. The literature concerning clinical entities ordinarily considered to constitute the dissociative reactions is fairly well limited to case-studies of patients with fugures, amnesias, somnambulisms, and multiple personalities.

Unpublished studies by the writer have led him to a greatly expanded concept of dissociation. Dissociative phenomena are found in overyday life. Such menifestations include "highway hypnosis", states of "fascination" in flyers, hypnagogic and phantasy hallucinations, transient anesthesias, and many other examples. These reactions have many features in common with a variety of clinical disorders including "sleep paralysis", transe states, Gilles de la Tourette's disence, latah, "Arotic hysteria", and a number of other disturbances in addition to the well-known dissociative reactions of the text-books.

There is considerable experimental evidence pointing to the significant role played by dissociative mechanisms in the production of the various phenomena of hypnosis. In fact, hypnosis may be considered to be a pure-culture, laboratory-controlled dissociative reaction. Of the entire phenomenology of the various states described above, there is not one single manifestation which cannot be produced experimentally in the hypnotic subject. Thus, through the use of hypnosia as a laboratory device, the dissociative mechanisms can be studied with a high degree of objectivity.

Of increasing interest at the present time are the actions of a variety of new drugs which alter the state of psychological functioning. Some of these agents produce disturbances of perception and integration (mescaline, lysurgic acid, etc.). Others produce alterations of autonomic reactivity through inhibition of central (hypothelamic?) functions, so that "emotional responsiveness" is diminished (resorpine, chlorromazine, etc.). The effects of these agents upon the production, maintenance, and manifestations of dissociated states have never been studied.