

939-14-1

Tunney's Pasture,  
Ottawa 3, Ontario,  
February 1, 1967.

Dr. J. K. W. Ferguson,  
Director,  
Connaught Medical Research Laboratories,  
1755 Steeles Avenue West,  
Willowdale, Ontario.

Dear Dr. Ferguson:

The Application for Purchase of Lysergic Acid  
Diethylamide received from

The Ontario Hospital,  
Penetanguishene, Ontario,  
(Dr. E. T. Barker)

has been processed and I am pleased to advise you that the  
sale of the drug in the amount requested - 20 mg - has been  
approved.

I am enclosing two copies of the form Notice of  
Approval of Sale of Schedule H Drugs. One copy should be  
forwarded with the order to the applicant and the other copy  
is for your files.

Yours very truly,

Original Signed by  
R. A. CHAPMAN

R. A. Chapman,  
Director-General.

Encl.

LIF/A

NOTICE OF APPROVAL OF SALE OF SCHEDULE H DRUGS.

Department of National Health and Welfare

Food and Drug Directorate

Ottawa, Ontario.

To: Comnaught Medical Research Laboratories,  
1755 Steeles Avenue West,  
Willowdale, Ontario.

The Application for the Purchase of 20 mg of lysergic acid diethylamide listed in Schedule H to the Food and Drugs Act, received from

Dr. E. T. Barker, (Name of Qualified Investigator)

Ontario Hospital, Penetanguishene (Name of Institution)

for the purpose of Clinical Research

(is) (~~is~~) approved pursuant to the Application dated January 30, 1967 in accordance with the requirements of the Food and Drug Regulations and is subject to the following conditions:

- (i) No portion of the drug supplies pursuant to the above sale shall be delivered by the institution to persons other than the qualified investigator above mentioned;
- (ii) The institution will retain custody of all quantities of such drug in its possession and be accountable therefor.

Dated February 1, 1967

Original Signed by  
R. A. CHAPMAN

R. A. Chapman,

(for) Minister of National Health and Welfare.

CONNAUGHT MEDICAL RESEARCH LABORATORIES

1755 Steeles Avenue West, Willowdale, Ontario, Canada

960-3-9  
L.I. [unclear]  
[unclear]

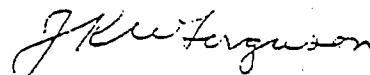
January 30, 1967.

Dr. R. A. Chapman,  
Director-General,  
Food and Drug Directorate,  
Department of National Health and Welfare,  
Tunney's Pasture,  
Ottawa, Ontario.

Dear Dr. Chapman:

Enclosed are copies of the three sheets comprising an application to purchase Lysergic Acid Diethylamide, in the amount of 2 boxes of 100 ampoules, each containing 100 mcg. of LSD, which makes a total quantity of 20 mg. The application is from ~~Dr. E. T. Barker, Assistant Superintendent of the Ontario Hospital, Penetanguishene.~~ ~~Dr. Barker~~ has complied with the formal requirements and I believe that his proposals for clinical research are reasonable.

Yours very truly,



J.K.W. Ferguson, M.D.,  
Director.

JKWF:ST  
Encls.

APPLICATION FOR PURCHASE OF LYSERGIC ACID DIETHYLAMIDE

To:- The Director  
Connaught Medical Research Laboratories  
Willowdale, Ontario, Canada.

From:-

Name of Institution ONTARIO HOSPITAL

Address PENETANGUISHENE

ONTARIO


Dosage form of lysergic acid diethylamide requested 1ml. Ampoules (100 mcg/)

Quantity of lysergic acid diethylamide (in mg) requested 20. ~~000~~ <sup>2 boxes of 100</sup> <sub>amps</sub>


Total quantity of lysergic acid diethylamide (in mg) now in the  
possession of the institution None

Name and official title of the officer of the institution responsible  
for the custody of lysergic acid diethylamide Dr. B.C.L. Orchard

Clinical Director, Regional Hospital, and Chairman, Pharmacy Commit

Signature of this officer 

Name and official title of the chief administrative officer of the  
institution Dr. B.A. Boyd, Superintendent.

Signature of this officer 

Name, address and position of the Qualified Investigator Dr. E.T. Barker,  
Assistant Superintendent, Ontario Hospital, Penetang.

Qualifications M.D., L.M.C.C., D.Psych. Certificate Psychiatry.

Description of the clinical use or laboratory research for which a  
supply of lysergic acid diethylamide is requested.

(Please see appended Note)

PROPOSED CLINICAL USE OF L.S.D.

AT THE

ONTARIO HOSPITAL, PENETANGUICHENE

Our plan is to attempt to evaluate the clinical usefulness of L.S.D. in our intensive treatment ward in the Maximum Security Division of the Ontario Hospital, Penetanguishene. This is a 30-bed unit which has been developing special techniques of value in the treatment of mentally ill offenders and at present the program involves over 100 hours a week of structured therapeutic activity. Several drugs have been used as adjuncts in attempting to increase the awareness of unconscious material. Sodium Amytal, Methedrine and Scopolamine have been in use for some time now - given in individual treatments under psychiatric supervision. We feel that L.S.D. falls into the same category of potentially useful drugs and we would like to proceed with a trial of a maximum of two treatments for any one patient of injectible doses ranging from 50 to 500 micrograms. We think we can obtain in general some idea of its usefulness relative to the other drugs mentioned, and more specifically its relative usefulness with psychopaths and schizophrenics - the two diagnostic categories we are treating. Our techniques of supervision of the suicidal or homicidal patient have become increasingly sophisticated, so that 24-hour protection for any length of time of the post-treatment patient who may be severely disturbed, is not a problem.

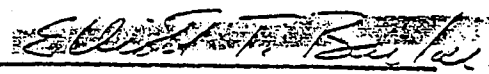
The development of this intensive treatment unit was described by Dr. Darby in a paper at the Canadian Psychiatric Association Convention last year, and its further development was detailed in a paper by ~~Dr. Barker~~ at the Ontario Psychiatric Association convention in October, 1966.

If patients or human subjects are to be used give:- (1) The approximate number of persons to whom it is planned to give lysergic acid diethylamide, during a period of one year 50 (2) The expected range of doses to be given to each person 50 to 500 Micrograms. (3) The number of times each person may be given the drug Once, possibly twice.

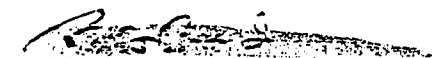

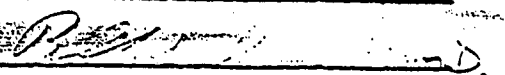
Give the names and addresses of three professionally qualified persons connected with the institution or resident in the locality who have agreed to constitute a Local Advisory Committee to supervise the experimental project in which lysergic acid diethylamide is to be used.

Name	Address	Position
<u>Dr. E. A. Boyd</u>	<u>Ontario Hospital, Penetang</u>	<u>Superintendent</u>
<u>Dr. G. H. Darby</u>	<u>" " "</u>	<u>Director, 'Oak Ridge Division.</u>
<u>Dr. B.C.L. Orchard</u>	<u>" " "</u>	<u>Clinical Director, Regional Hospital.</u>

Waiver:- I, the undersigned, being the Qualified Investigator named above, am fully aware of the dangers of lysergic acid diethylamide and I accept full legal responsibility for its use. I agree not to release any information on my research with lysergic acid diethylamide to the lay press prior to publication in a scientific or medical journal, or communication to a scientific or medical meeting.

Signed   
Qualified Investigator

Signatures of the members of the Local Advisory Committee

HOSPITAL INSPECTION REPORT

Present Inspection 10-May-1976

Previous Inspection 24-Oct.-1974

NAME MENTAL HEALTH CENTRE

HEALTH & WELFARE CANADA  
HEALTH PROTECTION BRANCH

ADDRESS Penetanguishene, Ontario.

LOK 1PO

MAY 26 1976

ADMINISTRATION

Patients suffering from  
Type: Psychotic Disorders &  
Criminally Insane.

Operated by: The Ministry of Health of  
the Government of Ontario.

<u>Officials:</u>	<u>Interviewed</u>	<u>Bed Capacity:</u>	Adults (680)
Admin: <u>Mr. L. Moricz</u>	( x )		Children ( 0 )
Med. Dir.: <u>Dr. J. Boyd</u>	( )		
Dir. Nurs.: <u>Mr. L. Spencer</u>	( x )	<u>Training School:</u>	Yes ( )
Assist. " " : <u>Mr. L. Miller</u>	( x )		No ( x )
Dispenser: <u>Mr. J. Ridyard</u>	( x )		

SECURITY & RECORDS

SECURITY

RECORDS

<u>MAIN SUPPLY</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>
Narcotics	( x )	( )	( )	( x )	( )	( )
Schedule "G"	( x )	( )	( )	( x )	( )	( )
<u>WARD SUPPLY</u>						
Narcotics	( x )	( )	( )	( x )	( )	( )
Schedule "G"	( x )	( )	( )	( x )	( )	( )

WARD COUNT

	<u>q. 8 hrs.</u>	<u>q. 24 hrs.</u>	<u>q. 48 hrs.</u>	<u>other</u>
Narcotics	( x )	( )	( )	( )
Controlled Drugs	( x )	( )	( )	( )

STOCK - ITEMS CHECKED

NARCOTICS

CONTROLLED DRUGS

Also checked LSD.

Unserviceable Drugs Destroyed: Yes, list attached ( x ) No ( )

GENERAL REMARKS

The LSD has now been all utilized and they do not expect to procure anymore.

Date May 10th, 1976

Ross E. McWilliam  
Signature of Narcotic Auditor

NOTED BY NS  
DATE 21.5.76.

(Use other side if required)

*NS*

HOSPITAL INSPECTION REPORT

9633-4-1637  
*PTA*

*(4)*  
~~333-11184~~  
 Present Inspection 24-10-74

Previous Inspection 7-6-74

NAME Mental Health Centre

ADDRESS Penetanguishine, Ont.

HEALTH & WELFARE CANADA HEALTH PROTECTION BRANCH <del>333-11184</del> NOV 6 1974 BUREAU OF DEVELOPMENTAL RECORDS
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ADMINISTRATION

Type: Patients with Psychotic Disorders and Criminally Insane.

Operated by: Ont. Developmental Health

<u>Officials:</u>	<u>Interviewed</u>	<u>Bed Capacity:</u>	Adults ( 680 )
Admin: <u>Dr. J. Boyde</u>	( )		Children ( 0 )
Clin. Dir. <u>Dr. L. Levinskas</u>	( X )		
Dir. Nurs. <u>Miss A. Porter</u>	R.N. ( )	<u>Training School:</u>	Yes ( )
Asst. <u>Mr. G. Gignac</u>	R.N. ( X )		No ( X )
Dispenser <u>Mr. J. Ridyard</u>	X		

SECURITY & RECORDS

SECURITY

RECORDS

<u>MAIN SUPPLY</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>
Narcotics	( X )	( )	( )	( X )	( )	( )
Schedule "G"	( X )	( )	( )	( X )	( )	( )
<u>WARD SUPPLY</u>						
Narcotics	( X )	( )	( )	( X )	( )	( )
Schedule "G"	( X )	( )	( )	( X )	( )	( )

*11/11/74*

WARD COUNT

	<u>q. 8 hrs.</u>	<u>q. 24 hrs.</u>	<u>q. 48 hrs.</u>	<u>other</u>
Narcotics	( X )	( )	( )	( )
Controlled Drugs	( X )	( )	( )	( )

STOCK - ITEMS CHECKED

NARCOTICS

CONTROLLED DRUGS

Sod. Amobab

Unserviceable Drugs Destroyed: Yes, list attached ( X ) No ( )

GENERAL REMARKS

L.S.D. experimentation continuing. 1.53 amps. on hand. Complete records of use and inventory on hand.

*not relevant*

NOTED

BY *RP*

Date 24-10-74

DATE 4.11.74

R.J. Peel

Signature of Narcotic Auditor

*board # 8  
jm*

(Use other side if required)



Present Inspection 7-June-1972

Previous Inspection 24-Aug.-1970

NAME Mental Health Centre,

ADDRESS Penetanguishene, Ontario.

ADMINISTRATION

Type: Patients with Mental and Nervous Disorders and Criminally Insane.

Operated by: Department of Health of Ontario.

Officials:	Interviewed	Bed Capacity:	Adults	(680)
Medical Director: <u>Dr. B.A. Boyd</u>	( x )		Children	( 0 )
Medical Director: <u>Dr. L. Levinkas</u>	( x )		Training School:	Yes ( )
Medical Director: <u>Miss A.E. Porter R.N.</u>	( x )			No ( x )
Assistant: <u>Mr. G. Gignac R.N.</u>	( x )			
Dispenser: <u>Mr. J. Ridyard.</u>	( x )			

SECURITY & RECORDS

SECURITY

RECORDS

MAIN SUPPLY

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>
Narcotics	( x )	( )	( )	( x )	( )	( )
Schedule "G"	( x )	( )	( )	( x )	( )	( )

WARD SUPPLY

	<u>Good</u>	<u>Fair</u>	<u>Poor</u>	<u>Good</u>	<u>Fair</u>	<u>Poor</u>
Narcotics	( x )	( )	( )	( x )	( )	( )
Schedule "G"	( x )	( )	( )	( x )	( )	( )

WARD COUNT

	<u>q. 8 hrs.</u>	<u>q. 24 hrs.</u>	<u>q. 48 hrs.</u>	<u>other</u>
Narcotics	( x )	( )	( )	( )
Controlled Drugs	( x )	( )	( )	( )

STOCK - ITEMS CHECKED

NARCOTICS

CONTROLLED DRUGS

Unserviceable Drugs Destroyed: Yes, list attached ( x ) No ( )

GENERAL REMARKS

An audit was also conducted on L.S.D. ampoules. They have only 11 ampoules left in stock and when this is finished Dr. Boyd states that a paper will be prepared on this item.

*YB*  
*not relevant*  
*not relevant*

Date June 7th, 1972

R.E. McWilliam  
Signature of Narcotic Auditor

(Use other side if required)

②

**IMPORTANT:**  
REFER TO ITEMS ON  
THE BACK OF THIS ORDER.

THE ACCEPTANCE COPY OF THIS ORDER ("COPY 1", BUFF) IS TO BE DULY SIGNED  
BY A RESPONSIBLE OFFICIAL AND RETURNED TO THE PURCHASING OFFICE, INDICAT-  
ING THAT YOUR COMPANY HAS ACCEPTED THE ORDER, TERMS AND CONDITIONS AS  
OUTLINED.

ISSUED BY:

Mental Health Centre,  
Penetanguishene, Ontario.  
LOK IPO

SEND ORIGINAL INVOICE AND COPIES (4) TO:

333-M-1874

PURCHASE ORDER

No. MH-45597

EUW

DATE Oct. 31/73

PAGE 1

REQUISITION NO. (S)  
1998 001998

ADDRESS QUERIES TO:  
Ken Mackie  
TELEPHONE 549-7431



Ontario  
TO VENDOR:

**ONTARIO GOVERNMENT PURCHASE ORDER**

SHIP TO:  
Government of Canada,  
Health & Welfare,  
Attn: R. A. Graham,  
Tunney's Pasture,  
Ottawa, Ontario, K1A 0L2

**SUBJECT TO ALL CONDITIONS AND INSTRUCTIONS ON THE BACK OF THIS ORDER, PLEASE SUPPLY THE FOLLOWING ITEMS AND/OR SERVICES.**

ITEM	QUANTITY	DESCRIPTION	UNIT	PRICE	DISCOUNT
	200	Ampoules - 100UG/ML - L.S.D. - Sandoz, Lot 69003		7673 56	
				65	32

Confirmation Only - Goods Received.  
*Ken Mackie*  
 Purchasing Officer  
 Health & Welfare  
 Ottawa, Ontario  
 10/31/73

DELIVERY DATE: \_\_\_\_\_ SHIP VIA: \_\_\_\_\_ F.O.B. POINT: \_\_\_\_\_ TERMS: \_\_\_\_\_ REFERENCE: \_\_\_\_\_ FEDERAL SALES TAX: \_\_\_\_\_ ONTARIO RETAIL SALES TAX: \_\_\_\_\_

When mailed Federal Sales Tax "exempt" - 1/2 we certify that the goods being purchased/imported by the above Ontario Government Ministry or Institution with Crown funds, and are for a purpose other than for resale, for use in connection with the manufacture or production of goods or to be used for other commercial or mercantile purposes.

SIGNATURE: *Ken Mackie*  
 POSITION: \_\_\_\_\_

PURCHASING OFFICE

HOSPITAL INSPECTION REPORT

Present Inspection 24-Aug.-1970

Last Inspection 8-Oct.-1969

Name of Hospital: Mental Health Centre, (formerly Penetang Psychiatric Hospital)
Address: Penetanguishine, Ontario.

ADMINISTRATION

Patients with Mental & Type: Nervous Disorders and the Criminal Insane.
Operated by: Department of Health of Ontario.
Officials: Admin: Dr. B.A. Boyd, Clinical Director: Dr. L. Levinskas, Dir. Nurs.: Miss A.E. Porter R.N. i/c Dispensary: Mr. J. Ridyard.
Bed Capacity: Adults (680) Bassinets (0) Training School Yes ( ) No (x)
Officials Interviewed: Dr. B.A. Boyd, Dr. L. Levinskas, Miss A.E. Porter, Mr. J. Ridyard

SECURITY

Security Main Supply: NARCOTICS SCHEDULE "G" Good (x) Fair ( ) Poor ( )
Security Ward Supply: NARCOTICS SCHEDULE "G" Good (x) Fair ( ) Poor ( )

RECORDS

Records Main Supply: NARCOTICS SCHEDULE "G" Good (x) Fair ( ) Poor ( )
Records Ward Supply: NARCOTICS SCHEDULE "G" Good (x) Fair ( ) Poor ( )
Ward Count Routine in Use: Yes ( ) No (x)

STOCK

Items Checked: NARCOTICS - SCHEDULE "G" - including LSD
Unserviceable Drugs Destroyed: NARCOTICS SCHEDULE "G" Yes (x) No ( )

GENERAL REMARKS

No LSD had been administered since the writer's last visit.

Not relevant

Date 24 Aug., 1970

PK and #6 PA 19

R. E. McWilliam
Signature of Narcotic Auditor.

(Use other side if required)

(2)

QA-333-021

HOSPITAL INSPECTION REPORT

Present Inspection 8.10.69

Last Inspection 6.7.68

Name of Hospital: Penetang Pyschiatric Hospital,

Address: Penetanguishene, Ontario.

ADMINISTRATION

Type: Mental & Nervous Disorders including mentally insane. Operated by: Department of Health of Ontario.

Officials: Sup'dr. Dr. B. A. Boyd  
Asst'd. Dir. Dr. T. Barker  
Supervisor of Nursing Miss A. E. Porter R.N.  
Mr. J. Ridyard

Bed Capacity: Adults ( ) Bassinets ( ) Training School Yes ( ) No ( )

Officials Interviewed: Dr. B. A. Boyd  
Dr. T. Barker  
Miss A. E. Porter  
Mr. J. Ridyard

SECURITY

Security Main Supply: NARCOTICS Good (X) Fair ( ) Poor ( )  
SCHEDULE "G" Good (X) Fair ( ) Poor ( )

Security Ward Supply: NARCOTICS Good (X) Fair ( ) Poor ( )  
SCHEDULE "G" Good (X) Fair ( ) Poor ( )

RECORDS

Records Main Supply: NARCOTICS Good (X) Fair ( ) Poor ( )  
SCHEDULE "G" Good (X) Fair ( ) Poor ( )

Records Ward Supply: NARCOTICS Good (X) Fair ( ) Poor ( )  
SCHEDULE "G" Good (X) Fair ( ) Poor ( )

Ward Count Routine in Use: Yes ( ) No (X)

STOCK

Items Checked: NARCOTICS - also LSD 0.1 mg./ml ampoules.

SCHEDULE "G" -

Unserviceable Drugs Destroyed: NARCOTICS Yes ( ) No (X)  
SCHEDULE "G" Yes (X) No ( )

*Not relevant*

GENERAL REMARKS

Date \_\_\_\_\_

(over)

Signature of Narcotic Auditor \_\_\_\_\_

(Use other side if required)

Date: 8.10.69

*R. T. McWilliam*  
R. T. McWilliam

Auditor, Division of Narcotic Control

WT  
Rebber

HOSPITAL INSPECTION REPORT

Present Inspection 9.9.68

Last Inspection 17.6.65

Name of Hospital: Penetang Pyschiatric Hospital, (formerly The Ontario Hospital)

Address: Penetanguishene, Ontario.

ADMINISTRATION

Type: Mental & Nervous Disorders  
also Criminally Insane Operated Department of Health of Ontario.

Official: Dr. B.A. Boyd - Superintendent by:  
Dr. E.T. Barker - Assistant

Bed Capacity: Mr. J. Ridyard - Dispensary, qualified by long experience  
Adults ( 700 ) Bassinets ( 0 ) Training School Yes (    ) No ( 0 )

Officials Interviewed: Dr. B.A. Boyd  
Mr. J. Ridyard

SECURITY

Security Main Supply: NARCOTICS Good ( x ) Fair ( ) Poor ( )  
SCHEDULE "G" Good ( x ) Fair ( ) Poor ( )

Security Ward Supply: NARCOTICS Good ( x ) Fair ( ) Poor ( )  
SCHEDULE "G" Good ( x ) Fair ( ) Poor ( )

RECORDS

Records Main Supply: NARCOTICS Good ( x ) Fair ( ) Poor ( )  
SCHEDULE "G" Good ( x ) Fair ( ) Poor ( )

Records Ward Supply: NARCOTICS Good ( x ) Fair ( ) Poor ( )  
SCHEDULE "G" Good ( x ) Fair ( ) Poor ( )

Card Count Routine in Use: Yes ( ) No ( x )

STOCK

Items Checked: NARCOTICS - also LSD 0.1 mg/ml amp.  
SCHEDULE "G" -

Unserviceable Drugs Destroyed: NARCOTICS Yes ( x ) No ( )

SCHEDULE "G" Yes ( x ) No ( )

*not relevant*

GENERAL REMARKS

*Es*

Date 9.9.68

R. E. McWilliam  
Signature of Narcotic Auditor.

(Use other side if required)