

MATERIAL REVIEWED AT CIA HEADQUARTERS BY
HOUSE SELECT COMMITTEE ON ASSASSINATIONS STAFF MEMBERS

FILE TITLE/NUMBER/VOLUME: HOKE, JOHN LINDSAY
APPLICANT PAPERS

INCLUSIVE DATES: _____

CUSTODIAL UNIT/LOCATION: _____

ROOM: _____

DELETIONS, IF ANY: _____

DATE RECEIVED	DATE RETURNED	REVIEWED BY (PRINT NAME)	SIGNATURE OF REVIEWING OFFICIAL
			NOT REVIEWED BY HSCA

NO DOCUMENTS MAY BE COPIED OR REMOVED FROM THIS FILE

1932

043183

Democratic Party
Caucus
1932
DEMOCRATIC PARTY

<input type="checkbox"/> UNCLASSIFIED <input type="checkbox"/> SECRET <input type="checkbox"/> CONFIDENTIAL <input type="checkbox"/> SECRET	
BOARDING AND RECORD SHEET	
NO.	REMARKS
	TSD/Pin 28 June
1	DC/TSD
2	TC/DTC
3	C/NIS
4	TC/EC
5	CC/IS
6	DCB
7	CC/IS
8	TSD/Pin 13 July 1965
9	TSD/EC/IS 13 July 1965
10	TSD/EC/IS 27 July 1965
11	TC/IS/EC/IS 27 July 1965
12	
13	
14	
15	

1. Would you please estimate the cost of any DOE interest in the file accordingly?

2. 2-3.5

3. Any interest in the same?

4. AEC has no interest in the file.

5. If available - would like to see this before making any contacts.

6. Both letters to the

7. Would you please return a check from the company for the check to the

8. 10-4

9. 10-4

10. 10-4

11. 10-4

12. 10-4

13. 10-4

14. 10-4

15. 10-4

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ROUTING AND RECORD SHEET

SUBJECT: *Placement*

FROM:

DC/Recruitment

706 G4ES

5/26/60

TO:

Office of the Director, Central Intelligence Agency

DATE:

OFFICE:

Comments: (Number each comment to show from whom to whom. Date in this column unless otherwise indicated.)

Placement

II

This man was re-referred to the

Ciguaco, by

XI-5593

*(See para SF-51)
Unusual and complex background. file
shop for possible
interest in TSD -
CRD - et al -*

WLM

10.

[Redacted]

1/24

2/14/60

11.

10 - CRD interest

12.

Pool

[Redacted]

USE 6/2

4/5

10.6.12: No CRD or

OSP to

13.

TSD/SC

1/6

13 - Army TSD in

14.

610

☐ SECRET

☐ CONFIDENTIAL

☐ INTERNAL USE ONLY

☐ UNCLASSIFIED

<input type="checkbox"/> UNCLASSIFIED		<input type="checkbox"/> INTERNAL USE ONLY		<input type="checkbox"/> CONFIDENTIAL		<input type="checkbox"/> SECRET	
ROUTING AND RECORD SHEET							
SUBJECT: <i>CONFIDENTIAL</i>							
FROM: <i>111</i>				NO: <i>195-61</i>			
TO: <i>Officer designation, room number, and building</i>				DATE		OFFICER'S INITIALS	
				RECEIVED		COMMENTS (Number each comment to show from - as to whom. Enter a line across column after each comment.)	
1.	<i>Li. up</i>	<i>24</i>	<i>111</i>	<i>nothing appropriate</i>			
2.	<i>NAG</i>			<i>nothing appropriate</i>			
3.	<i>M</i>			<i>nothing appropriate</i>			
4.		<i>26</i>	<i>111</i>	<i>nothing appropriate</i>			
5.	<i>AFS</i>	<i>4/1/61</i>	<i>111</i>	<i>nothing appropriate</i>			
6.	<i>P.S.</i>	<i>4/1/61</i>	<i>111</i>	<i>nothing appropriate</i>			
7.		<i>26</i>	<i>111</i>	<i>nothing appropriate</i>			
8.				<i>nothing appropriate</i>			
9.				<i>nothing appropriate</i>			
10.				<i>nothing appropriate</i>			
11.				<i>nothing appropriate</i>			
12.				<i>nothing appropriate</i>			
13.				<i>nothing appropriate</i>			
14.				<i>nothing appropriate</i>			
15.				<i>nothing appropriate</i>			

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ROUTING AND RECORD SHEET

SUBJECT (Optional)

FROM

NO

DATE

18-27-61

TO: (Officer designation, room number and building)

DATE

OFFICER'S

COMMENTS (Number each comment to show from whom to whom. Draw a line across column after each comment.)

1

2 SD

3 AG/D+D

4 EB ? no interest

5 SB ? no

6 RB?

7 BIB?

8

9

10

11

12

13

14

15

18-27-61

10/11

10/11

10/11

10/11

10/11

10/11

10/11

10/11

10/11

10/11

10/11

10/11

10/11

10/11

Will you pls
handle this
Let me know when
you have made
contact with
Amie

Coming in 6900
on

in the room
opposite to the
entrance to the
main hall
5-11 No interest RAK

7-11

610

SECRET

CONFIDENTIAL

INTERNAL USE ONLY

UNCLASSIFIED

4 October 1966

Mr. John L. Hoke
5421 Wapeta Road
Washington, D. C. 20016

Dear Mr. Hoke:

Since receipt of your employment application, operating officials of the Agency have made a careful analysis of your background and experience against our present requirements. Unfortunately, we cannot at this time utilize the qualifications which you have made available to us.

We appreciate very much your offer to work with us and regret that our response could not be more favorable.

Sincerely,

E. D. Echols
Director of Personnel

on cor. es jkb
file to afe/inactive

29 January 1962

Mr. John L. Hoke
123 Eastside Drive
Falls Church, Virginia

Dear Mr. Hoke:

Since your interview with a member of my staff, operating
offices have been reviewing your qualifications and background.

We do have occasional openings which call for unusual experiences
and unique combinations of abilities and training which are not
available among our career officers and in these cases we find
it most fortunate to be able to attract the interest of men who
possess the specialized qualifications needed. Although we have
found no immediate opportunity for your service with us, we have
added your name for consideration in the event a suitable opening
should develop and shall advise you if this should occur.

Thank you for your interest in our organization.

Sincerely,

E. D. Echols
Director of Personnel

Enclosure...
File with Mr. AG

Memorandum

1. The first group of people who are not allowed to enter the country are those who are considered to be a threat to national security. This includes anyone who is suspected of being involved in terrorism, espionage, or other activities that could harm the country's interests.

[illegible]

... ..

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

[illegible][illegible][illegible]

C. B. Smith

SECRET

62-13

Atlantic Research Corporation
 Alexandria, Virginia
 Development Engineer (none)
 \$11,180 per year
 \$1,640 per year
 Alexandria, Virginia
 Research
 Mr. Ted Croop (or John Bright)
 Process Engineering

Service to Government Service
 Served as Coordination Officer between different ARC Division
 to stimulate conception, development and design of new products, which
 included technical cooperation of a program that developed a highly
 sensitive, self-aligning device applicable to a broad spectrum of civilian
 and military requirements. Provided office picture, photographic, and
 other illustrations of development's proposed efforts and project
 results. Developed and demonstrated systems and
 demonstrated the use of systems in this operation.

Mr. Frank Mitchell - Director
 Research and Evaluation
 Mr. Frank Mitchell - Director
 Research and Evaluation

Mr. Frank Mitchell - Director
 Research and Evaluation
 Mr. Frank Mitchell - Director
 Research and Evaluation

Mr. Frank Mitchell - Director
 Research and Evaluation
 Mr. Frank Mitchell - Director
 Research and Evaluation

Mr. Frank Mitchell - Director
 Research and Evaluation
 Mr. Frank Mitchell - Director
 Research and Evaluation

June 2, 1917.

1. The following are the names of the persons who have been appointed to the various positions in the organization:

1990

(1942) 1: 1

1100-11

[illegible]

• 1 •

Washington, D.C.

1940

Agency for International Development
Washington, D.C.

Mr. Gerald L. Windfield - Chief
Communications Resources Division

1. The field of Comptroller - transfer to the project _____
2. The field of Comptroller - transfer to the project _____
3. The field of Comptroller - transfer to the project _____
4. The field of Comptroller - transfer to the project _____
5. The field of Comptroller - transfer to the project _____
6. The field of Comptroller - transfer to the project _____
7. The field of Comptroller - transfer to the project _____
8. The field of Comptroller - transfer to the project _____
9. The field of Comptroller - transfer to the project _____
10. The field of Comptroller - transfer to the project _____

Sept 1937 - May 1942 (Self employed)

(U.S.)

1. The first step is to identify the problem or question that needs to be answered.

[illegible]

1. The first group of people who are interested in the study of the history of the United States are the people who are interested in the history of the United States.

0-100

1. The Commission has been informed that the following information was received from the Ministry of the Interior, Department of the Interior, on 10/10/1944:

Mr. Gerald R. Lincoln - Chief
Mr. J. Edgar Hoover - Director

[The following text is extremely faint and largely illegible due to poor scan quality. It appears to contain several lines of information, possibly related to a document header or classification markings.]

DATE	TIME	LOCATION	REMARKS

[illegible]

SECRET

1944 - Assignment to ICI	1957 - Assignment to PSOM, Santiago
1945 - National Radio School, Santiago	as Communications Media Officer
1946 - Instructor	
1947 - Assignment to Chile	1960 - 1961 - 1961
1948 - Assignment to ICI, as as	BS, see AAA employment orders
Special Projects Producer	

L.R. 16 May '86

Resumé of Occupational
Skills and Pertinent
Extracurricular Activities

While working abroad in Suriname, applicant engaged in numerous field trips in which the organization and logistic support aspects were the responsibility of the applicant. These trips involved long excursions into the interior of the country.

While at the Suriname post, applicant began design of power systems discussed under item 4 of occupational record. A prototype craft was fabricated that was collapsible and light weight - and designed to operate on a radioless electric drive, in vegetation choked waterways difficult to navigate by conventional craft.

Applicant's trips into the interior (including those made in the above mentioned craft) resulted in the carrying out of studies of a little known animal of the Guiana forests, and the subsequent preparation of an illustrated article for the National Geographic Society. Applicant employed several specialized photographic devices of his own design to facilitate this and several other endeavors.

Applicant is familiar with both the technical and supervisory aspects of mass media of communication. Has produced documentary films and been active commercially in a number of photographic fields. Has appeared on radio and television programs presenting both occupational and extracurricular interests such as natural history, photography, nature preservation, avian biology, etc. Writing experience includes published technical and popular expository articles as well as several books published for young people. Applicant is familiar with the procedures for recording material in the book's knowledge.

Applicant is familiar with the technical aspects of the recording of sound and visual material by the electronic means of the motion picture camera.

Proposal to Conduct a
Tropical Jungle Expedition
Using Solar Powered Equipment

One of the most important of techniques for directly converting solar energy into electrical potential, has been the development of electrically operated equipment that takes comparatively minimal demands upon power, in order to operate efficiently.

The state of the art is such that an environmental test of solar energy, as a central source of power, seems warranted.

Several pieces of equipment are now available that make such a test technically practical. Among these is an electric motor for propelling a small boat that uses a maximum of 144 watts at twelve volts D.C. It has been calculated that a three by four foot panel of silicon solar cells will provide sufficient power to operate such a craft - and power for many other electrical needs as might be encountered on an extended trip, away from conventional sources of power. These would include radio reception and transmission equipment, pumps, flashlights, repair equipment, etc.

It is proposed that an effective means of conducting an environmental test of solar energy as a central power source, would be to conduct an expedition on a tropical jungle river - into a region where primitive conditions and paucity of power would place a realistic burden upon this source of power.

The craft suggested need not be of a specific design, however, experiences of the author of this proposal have resulted in the construction of an electrically-operated boat that has been in operation in a jungle environment, for over a year - and has been highly suited for the proposed venture. It is of simple - design, makes efficient use of electrical drive - and is well suited in operation. It was designed as a craft to be used in a tropical environment, where noiseless operation is desired. It is also designed to be easily repaired and is very durable - and is very easy to transport. It is also designed to be very easy to transport. It is also designed to be very easy to transport.

the drive motor was provided by a 60 ampere-hour battery - yielding from four to eight hours running time, depending upon the operating speeds used.

To provide for solar operation of this craft, it has been determined that a panel of solar cells, sufficient to provide 60 to 100 watts of power, at 12 volts, is needed. Such a panel (about twelve square feet, of 5%-efficiency cells) can easily be supported by the craft - and will serve to charge two twelve-volt storage batteries, on which all power demands will be made. As the boat is not expected to operate during all daylight hours - yet the batteries will be under constant charge by the solar panel - the wattage output of the solar panel does not need to be greater than what represents an average consumption of power.

The craft would also be provided with power outlets at varying voltages, to provide for the charging and operation of other pieces of electrical equipment carried on the trip. In this manner, the stored potential of the boat batteries - backed up by the solar panel - would serve as a central source of electric power on such a trip. In a very real sense, the solar powered boat could be considered a mobile power supply - yet a supply not so dramatically bound to a source of power replenishment.

The location proposed for conducting a solar expedition, is the country, Surinam (Dutch Guiana). It is suggested for several reasons:

a.) The Surinam jungle - and its waterways - is representative of many tropical jungle areas over the world, yet is readily accessible from the United States.

b.) The Government of Surinam is efficient, stable, and enjoys very friendly relations with the United States. They would readily cooperate in providing permission to make such a trip in their country, and could be counted upon for other help that might be needed in furthering the trip's objectives.

c.) One of the principal members of the proposal (and other personnel who will be on the trip) has spent four years in Surinam, and

[illegible]

selection of personal gear - to determine actual need, and an assessment of priority as to what should be carried on trips where weight limitations must be considered.

The successful accomplishment of the venture would result in the following benefits:

- a. The practicality of the electrical conversion of solar energy as a useful, constant, widespread source of power would be firmly established. Adaptability to other than solar-powered applications would also be apparent in this venture.
- b. A practical 'package' drop-craft could be developed from the results of analysis of the trip log: a craft that would be capable of navigating tropical waterways, without requiring fuel. This craft could carry several men - noiselessly - on missions or objectives that might include originating broadcasts from remote areas - after considerable periods of standing by (which would be possible, with such a power supply).
- c. Widespread recognition of the down-to-earth capabilities of solar energy - through appropriate, approved publication of trip results - would result in a valuable stimulation of interest in the field of solar power, and an increased industry-wide incentive to further develop the silicon cell to higher levels of efficiency, while lowering production costs.

The personnel required to carry out the proposed expedition - and all preparatory aspects, would consist of an Expedition Leader, and Associate who would assist in the logistics of the expedition itself - and with the technical and reporting tasks, and several nationals to handle the and arranging native logistics, and its gear.

Two persons are suggested to assume the tasks as Expedition Leader and Associate leader, are - respectively - John Hoke, and [illegible]. Both have been stationed in [illegible] for [illegible] years, and have spent considerable time exploring the [illegible] in several locations, this includes:

44-38861-100

For the purpose of this study, the following hypotheses were proposed:

^aBased on the number of cases.

For example, the following is a list of the 100 most common words in the corpus:

... ..

...and the

Page 2

equipment above and beyond the immediate needs of the expedition (some sent along for test purposes) - or the central tank of the solar panel and its accessories.

The solar panel - if constructed from the round up, complete with newly-minted silicon cells (5%) - would cost in the neighborhood of \$15,000 - \$20,000. This cost can be lowered, if existing cells can be mustered into suitable assembly in a panel delivering the appropriate voltages and wattage.

Stateside travel associated with the development and testing of a suitable solar panel for the solar boat is estimated at \$1,500. Publication costs of a final report are estimated at \$2,000. The total cost is estimated at about \$40,000.

At the present time, several other parties are being asked to sponsor this venture. These include the International Rectifier Corporation (IRC), the Silver Creek Precision Corporation (SCPC). IRC is one of the leading manufacturers of silicon cells, and SCPC is one of the leading manufacturers of electric boat motors - and maker of the motor used on the prototype electric boat. Negotiations are currently being undergone to determine the role they will play in the proposed venture. Principles of the National Geographic Society have been consulted on the nature of this venture, and they have expressed interest in its potential for treatment in the society magazine. Appended to this proposal is a file of recent active correspondence between interested parties, a breakdown of anticipated expedition costs, and a resume on Mr. Bone's tack, boat. Illustrated material is available, whenever needed, showing pertinent trip aspects.

It is felt that the accomplishment of the objectives of this expedition will provide results of direct benefit to the Department of the Army. In order to carry out these objectives, financial assistance is respectfully solicited.

Joan Bone
October 24, 1961



SECURITY AGREEMENT

2 January 1962
Date

1. I am aware of the fact that the Central Intelligence Agency by reason of the sensitive nature of its work must observe very strict security measures.

2. I agree not to inform anyone that I am being considered for a position in the Central Intelligence Agency unless specifically authorized by a representative of the Central Intelligence Agency. It is understood that it is permissible for me to indicate that I have applied for employment with the Central Intelligence Agency in connection with any Federal employment application that I may execute.

3. I agree not to disclose the recruiting or processing procedures of the Central Intelligence Agency.

4. I agree not to name or discuss any individuals with whom I have talked in the course of my application for employment with the Central Intelligence Agency.

5. I further understand that if during the course of any subsequent investigation it is discovered that I have revealed without authorization my application for employment with the Central Intelligence Agency or otherwise violated this agreement such action may constitute grounds for disqualification for or dismissal from employment with the Central Intelligence Agency.

J. S. [Signature]
Signature

[Signature]
Witness