

SECRET

REVERSE SIDE ONLY (SEE OTHER SIDE) 9619788R004100440034-6

Approved For Release

COMMAND GROUP APPROVAL/RELEASE SHEET		CONTROL NUMBER	
SUBJECT Establishment of INSCOM Human Use Review Committee (GRILL FLAME) (U)		OFFICE SYMBOL IAFM-OPS- HU-SA	DATE 10 March 1980
ACTION REQUIRED To obtain approval for establishing a Human Use Review Committee for in-house Project GRILL FLAME		ACTION-OFFICER-PHONE LTC Watt, (AV)923-7829	

MEMORANDUM FOR RECORD (Describe briefly the requirement, background and action taken or recommended. Must be sufficiently detailed to identify the action without recourse to other sources.)

- 1. REQUIREMENT:** To establish a Human Use Review Committee to oversee the activities of INSCOM's GRILL FLAME Project. This committee will meet on a quarterly basis to review the status of the program and to provide recommendations/observations as appropriate. Proposed membership of this committee is indicated at TAB A.
- (S) BACKGROUND:**
 - In mid-January 1980, the DCG-I directed that a formal review of the GRILL FLAME Program be provided NLT 1 July 1980 (TAB B).
 - On 20 November 1979, the Surgeon General's Human Subjects Research Review board made the recommendation that "credible Human Use Review processes or committees in action agencies for review of protocols" be established (TAB C).
 - In June 1979, Dr LaBerge, then Under Secretary of the Army, appointed a Scientific Evaluation Committee to review the Army's parapsychological activities. In July 1979, membership on this committee was expanded to give it the authority of being a DOD Review Committee.
 - By creating a Human Use Review Committee to oversee the INSCOM GRILL FLAME Program we will insure that our work is being monitored by the most appropriate echelon of DOD.
- (U) RECOMMENDATION:** That the DCG-I, USAINSCOM, approve this proposed Human Use Review Committee as indicated at TAB A for immediate implementation by signing this Form 32.

RESOURCE IMPLICATIONS	YES	NO
3 Incl		
as A. Personnel	<input type="checkbox"/>	<input type="checkbox"/>
B. Space Authorization	<input type="checkbox"/>	<input type="checkbox"/>
C. Operating Costs (OMA)	<input type="checkbox"/>	<input type="checkbox"/>
D. Investment Costs (OPA & MCA)	<input type="checkbox"/>	<input type="checkbox"/>
E. RDTE Costs	<input type="checkbox"/>	<input type="checkbox"/>
F. Environment	<input type="checkbox"/>	<input type="checkbox"/>

(If "YES" coordinate action thru the Command Environmentalist ODCSLOG)

COORDINATIONS			APPROVAL/RELEASE	
OFFICE	SIGNATURE	PHONE	SIGNATURE	DATE
			<i>TJF</i>	12 MAR 80

CLASSIFIED BY *Wire* DATE *301-01* DISPATCHED

HEAD OF SAFE ELEMENT (Name, grade, phone and signature)
for ALLAN R. STERN, COLONEL, GS, DCSOPS

4

are going and re-offer the continued need for the people we detailed to the project.

I want a formal review of the program with conclusions and recommendations for future involvement.

We are paying a good price in terms of people and I want direction to it.

Sen. Flynn



ES P
~~COL (P) WILMOT~~ JMW

COL WHITE

I signed the papers detailing the requested people to "Surrell Flynn" for 18 months.

I'm not too happy about doing that because they are out of field and it hurts the people we took them from. I think 18 months was too long and if people want the project they should give some reasons.

So - I don't know our milestones but I would like to see you establish some. What are we trying to do? - What is our time table? WLT 1 July 80 I want to

TAB-B

where we are - where we



DEPARTMENT OF THE ARMY
OFFICE OF THE SURGEON GENERAL
WASHINGTON, D.C. 20310

REPLY TO
ATTENTION OF

SGRD-HR

2 January 1980

SUBJECT: Minutes of Meeting of the Ad Hoc Subcommittee of The Surgeon General's Human Subjects Research Review Board - 20 November 1979

The Surgeon General
Headquarters, Department of the Army
Washington, DC 20310

1. Under provisions of AR 70-25 and OTSG Reg 15-2, a special meeting of an Ad Hoc Subcommittee of the Human Subjects Research Review Board (HSRRB) was convened at 0900 hours in Room 3E368 in the Pentagon on 20 November 1979 to consider human use issues represented in protocols presented by SRI International [Proposed Grill Flame Protocol: Task II (U) PDELLPLFRRHONREPNTS (U) - 15 November 1979] and the US Army Missile Command (MICOM) [RPT (U) - 7 November 1979].

a. Members present were:

COL Edward L. Buescher, MC, Chairman, HSRRB
COL Harry Holloway, MC, Professor and Chairman, Department of Psychiatry, USUHS, Ad Hoc Member, HSRRB
Dr. K. C. Fawcett, Ph.D., Consultant Ad Hoc Member, HSRRB
Dr. Herbert L. Gray, M.D., Consultant Ad Hoc Member, HSRRB
Dr. Chris J. D. Marafonitis, M.D., Consultant Ad Hoc Member, HSRRB
Ms. Annie L. Young, Systems Analyst, AMSAA, Ad Hoc Member, HSRRB
LTC Richard W. Severson, MSG, G, Human Use Review Office, USAMRDC, Recorder
CPT (P) Steven M. Porter, JAGC, Judge Advocate, USAMRDC, and Member, HSRRB

b. Observers/Investigators present were:

Dr. Billy Z. Jenkins, Ph.D., Grill Flame Principal Investigator, USAMICOM
Dr. Edward May, Ph.D., Grill Flame Project Leader, SRI International, Menlo Park, CA (contractor)
Dr. Hal Puthoff, Ph.D., SRI International, Menlo Park, CA
Dr. Russell Targ, Ph.D., SRI International, Menlo Park, CA
Mr. John Kramar, Assistant Director, Army Materiel Systems Analysis Activity, Aberdeen Proving Ground, MD

SGRD-HR

2 January 1980

SUBJECT: Minutes of Meeting of the Ad Hoc Subcommittee of The Surgeon
General's Human Subjects Research Review Board - 20 November 1979

2. Mr. Kramar presented a resume of the progress to date on the AMSAA Grill Flame Protocol [PBAAADREVGPL] (U) - 23 March 1979] dealing with phenomenological validation of technology to be transferred by SRI. The AMSAA effort began in March 1979. The following summarized committee views of the review and discussions:

a. The study has accomplished the initial objective outlined in Protocol PBAAADREVGPL (U) - 23 March 1979 and is now exploring new issues. It is clearly exceeding the validation of technology, and appears to be beyond the work scope originally examined by HSRRB and approved by TSG. The basis for this expanded scope is unclear and the current effort appears to involve human experimentation. The concerns of the ad hoc subcommittee as detailed in the previous minutes are now more relevant: "Army sponsors and action agencies are presently unprepared to address all anticipated problems. Specifically, the concerns include: (1) provision for adequate scientific review of research protocols, (2) provision for collaborating behavioral scientists in execution of protocols, and (3) provision for credible Human Use Review processes or committees in action agencies for review of protocols."

b. There clearly is no fixed and formally appointed professional oversight for work being done under "Grill Flame"; rather, oversight appears to be ad hoc, incomplete and by multiple groups, resulting in inadequate continuing assessment. Conclusions and decisions based on data generated from the research will be divergent, depending on which ad hoc group is evaluating the data; evaluating emerging evidence and deciding which evidence is worth pursuing will be an uncoordinated effort.

c. The subcommittee recommends the ad hoc supervision of the Grill Flame program be discontinued and the command responsibility for the program be identified.

3. Dr. May presented the SRI International protocol to the Ad Hoc Subcommittee. Dr. Jenkins presented the MICOM variations of the same protocol. Subsequent to discussions, the following is the unanimous consensus of the subcommittee members:

a. The SRI International and MICOM protocols do indeed constitute research involving human subjects. The immediate risks to the subjects appear to be minimal; however, there are potential latent related effects which deserve explanation in the subject consent form. Recommend the consent form be amended to include:

SGRD-HR

2 January 1980

SUBJECT: Minutes of Meeting of the Ad Hoc Subcommittee of The Surgeon General's Human Subjects Research Review Board - 20 November 1979

(1) "You may lose the esteem or respect from certain colleagues because of the nature of Grill Flame activities since some may consider participation in such activities as indicating a belief in the 'occult or magical'. To ~~the~~^{our} knowledge of the investigators no-one has suffered such career damage from a Grill Flame-related activity, but the potential for such is brought to your attention.

(2) "Some participating subjects may come to believe that they can possess the capacity to use _____ and/or _____ powers for personal profit in risk-taking situations (Example: participating in games of chance or speculative investment). Some individuals who have served as subjects in this kind of experiment have acted on such assumptions to their apparent disadvantage. Thus, the risk exists that you may come to believe that you have a power that you do not possess. You are advised of this risk and warned that you assume responsibility for any assumptions which you make about your personal powers or capacities."

b. The concerns expressed in the minutes of 29 March 1979 (ref. paragraph 2a above) concerning the Grill Flame program are also appropriate for these protocols and should be addressed. Responsibility seems to be divided between multiple principal investigators and direction of the program is vague and needs definition. The reviewing subcommittee felt the Army sponsors and action agencies should address the following concerning the Grill Flame program because of the public and political sensitivity of human subjects participating in such a classified project:

(1) Scientific review.

(2) Command and control of the Grill Flame program needs to be delineated and liability concerns properly addressed.

(3) Public Information Offices for DA and DoD need to be knowledgeable of the ongoing and proposed work.

(4) The Chain of Command (and responsibility) for the Grill Flame program (this protocol) from DA to DoD needs to be identified.

(5) Security classification of the studies under the Grill Flame program is perceived to be a major impediment to continued credible scientific pursuit. If the actual R&D effort is biomedical/behavioral science, as it has been published in the open literature, the need for classification is in question. Classification of the military application of the specific science would seem appropriate.

SGRD-HR

2 January 1980

SUBJECT: Minutes of Meeting of the Ad Hoc Subcommittee of The Surgeon
General's Human Subjects Research Review Board - 20 November 1979

4. In addition, it was recommended that pregnant women should be excluded from participation in the work carried out under this protocol. This recommendation is in keeping with the generally prudent policy of excluding any group of subjects that might be especially sensitive to the effects of stress.

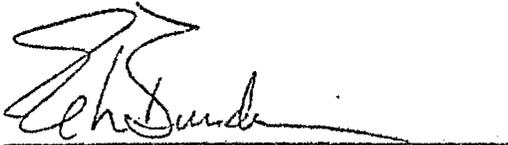
5. The ad hoc subcommittee recommends approval of the protocols pending receipt of a new revised consent form which addresses the anticipated risks mentioned above.

6. There being no further business, the meeting was adjourned at 1550 hours.



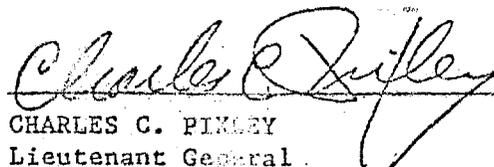
RICHARD W. SEVERSON
LTC, MSC
Recorder

APPROVED/~~DISAPPROVED~~:



EDWARD L. BUESCHER
Colonel, MC
Chairman, Human Subjects
Research Review Board

APPROVED/~~DISAPPROVED~~:



CHARLES C. PIXLEY
Lieutenant General
The Surgeon General