



U.S. DEPARTMENT OF ENERGY

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Energy Research Division/SAN
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April 10, 1986

Dr. Jim Robertson, ER-70/GTN
Office of Health and Environmental Research
U.S. DEPARTMENT OF ENERGY
Washington, DC 20545

Subject: SSRL Prop. #456 "Iodine Dichromography with
Monochromatic X-ray Beams for Angiography"

Dear Dr. Robertson,

I have enclosed for your information, a copy of our communica-
tions with SSRL and ESQA/SAN on the above subject. Please let me
know if I can be of any assistance.

Sincerely,

William C. Gough, Director
Stanford Site Office (SLAC/SSRL)
ER Division, SAN

Enclosures (2)

cc: Mr. James T. Davis, ESQA/SAN
(w/o enclosures)

M11/JIM.MEM

REPOSITORY Stanford Site Office (SSO)
COLLECTION SSRL 284.2 Human Research
BOX No. N/A
FOLDER SSRL 284.2 Human Research

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April 10, 1986

Dr. Arthur Bienenstock, Director
Stanford Synchrotron Radiation Lab
Building 120 - BIN 69
2575 Sand Hill Road
Menlo Park, CA 94025

Subject: SSRL Prop. #456 "Iodine Dichromography with
Monochromatic X-ray Beams for Angiography"

Dear Artie,

I have enclosed the memo to me from Jim Davis, Director of ESQA/SAN on the above subject. Since this project has the potential to be one of the most visible SSRL projects with possible great benefits to the general public, I strongly suggest that you implement the recommendations of Jim as soon as possible.

Sincerely,

William C. Gough, Director
Stanford Site Office (SLAC/SSRL)
ER Division, SAN

cc: Jim Davis, ESQA/SAN (w/o enclosure)
Bob Marianelli, ER-14
Ed Temple, ER-65
Dick Nolan, ER/SAN

M11/ART.MEM

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United States Government

Department of Energy

memorandum

DATE: April 8, 1986

REPLY TO
ATTN OF: ESQA

SUBJECT: SSRL Prop. #456 "Iodine Dichromography with Monochromatic X-ray Beams for Angiography"

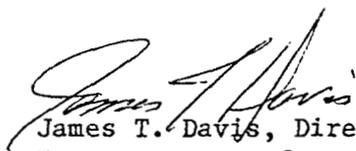
TO:

Bill Gough, Director, SSO/ER

ESQA has reviewed the information you forwarded to us on the subject proposal. It is likely that the requirements of 10CFR745 have been met. We believe the necessary safety precautions are being taken. We do offer the two comments below for your consideration.

It is recommended that the existence of an "approved general assurance" on file with the Department of Health and Human Services be verified and that a copy be obtained.

In discussions with Dr. Jim Robertson of the Office of Health and Environmental Research (OHER ER-70), it became clear that the aspect of "informed consent" is extremely important. It is recommended that the informational paper to the patient clearly outline any differences between the synchrotron radiation protocol and the normal procedures, such as the difference in radiation dose. It is also suggested that guidance on informed consent be solicited from OCC and OHER.


James T. Davis, Director
Environment, Safety and
Quality Assurance Division

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