

Mail Station L- 21

Ext: 7861

November 7, 1977

TO: Paul Meyer

SUBJECT: Revised Human Subjects Approval: Ozone Effect on Lung Function - Collaborative Program with University of Washington

This memorandum will confirm that at its October 13, 1977 meeting the Lawrence Livermore Laboratory Human Subjects Committee amended its approval for the use of human subjects in the subject program which was granted on May 31, 1977.

This approval is based upon the approval of the University of Washington Human Subjects Review Committee and is subject of the following conditions.

1. There must be a California-licensed physician present while the experiments are taking place.
2. The Laboratory will require a statement from the University of Washington holding the Laboratory harmless from any liability arising out of these experiments.
3. We will require a certificate of insurance from the University of Washington indicating current insurance coverage for the risks associated with these experiments.
4. The radiation exposure should be held to the lowest levels possible.
5. The experimental procedures are to conform to those described in the application to the University of Washington Human Subjects Committee, except that the subjects will not exercise on a treadmill.
6. The experimenters must notify the Committee immediately if any complications develop during the course of the experiments.
7. The experimenters must use the consent form approved by the University of Washington Human Subjects Committee.
8. A stationary bicycle may be used for exercising the volunteers during the ozone exposure, provided the exercise is at a constant level and there is constant cardiac monitoring of the volunteer.
9. Any change in the protocol must be approved in advance by the Committee.

REPOSITORY LNL B.361 Rm B.940A

COLLECTION Institutional Review Board



University of California

LAWRENCE LIVERMORE LABORATORY

BOX No. IRB Protocol File

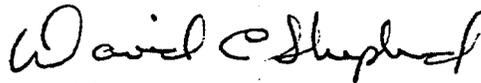
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FOLDER Active Grants-Collaborative
University of Washington Ozone
Effect on Overall Lung Function

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This is to remind you that the Operational Safety Procedures of the Hazards Control Department must be followed. These regulations are in addition to the conditions listed above.

This approval will become effective upon receipt by the Laboratory of the hold harmless agreement and the certification of insurance from the University of Washington, and will remain valid until May 30, 1978. If you wish to continue the use of human subjects after that date, it will be necessary to have this approval renewed.



David C. Shepherd
Secretary,
Human Subjects Committee

DCS/vj

cc: J. O. Beatty
M. W. Biggs
S. D. Cole
R. L. Dobson
D. B. Gordon
F. T. Hatch
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P. Meyer
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