

Contract #AT(45-1)-1781
 Supplementary Budget
 Contract Year 1968-1969
 (3-month Extension)

703779

SALARIES

AEC

U of W

a) Professional

- C. Alvin Paulsen, M.D., Associate Professor, 25% time
- Todd Thorslund, Ph.D., Biostatistician, 25% time

b) Non-professional

- Research Technologist II, Donald Moore, full-time
- Research Technologist I, Constance Lowe, full-time
- Research Technologist I, Shirley Jokisch, 30% time
- Research Technologist I, Florida Flor, 25% time
- Laboratory Technician, Margaret Couture, full-time 2 mo.
50% time 1 mo
- Laboratory Helper I, Annie Washington, 60% time
- Secretary, Geneva Green, 50% time
- Statistical Assistant, Marian Ursic, 87 1/2% time

Total salaries 10,140

SALARY COSTS: State retirement, TIAA premiums, FICA,
 Medical Aid and Life/Health Insurance premiums

1,199

639

SUPPLIES, Laboratory

694

TRAVEL

- a) Two people, two times monthly to Walla Walla
- b) Two members of research team to scientific meetings

700

600

Total travel 1,300

VOLUNTEER STIPENDS

- a) 80 inmate volunteers @10.00/month
- b) 3 vasectomies @ 100.00/inmate and 60.00/contract physician

2,400

480

Total volunteer costs 2,880

MISCELLANEOUS SERVICES

- a) Shipping specimen containers to and from Walla Walla
- b) Rental, G.E. Maximar
- c) Communications costs
- d) Vivarium costs
- e) Computer expense
- f) Xerox usage

250

1,093

100

200

75

100

Total misc. services 1,818

INDIRECT COSTS: 27% salaries and wages

2,738

1,725

TOTAL BUDGET

20,769

8,754*

*not to be included in pro-ration of costs

It is anticipated that there will be no balance remaining in the current contract ending 7/31/69.

C. Alvin Paulsen

Program Director

George W. Farwell

Authorized Signature
 University of Washington

REPOSITORY DOE-Forrestal
 COLLECTION Markley Files

BOX No. 2 of 10
 FOLDER Univ. of Washington II
(45-1) 1781 ALVIN C.
Paulsen

1001608

mrb

AECPR 9-4.51 U. S. ATOMIC ENERGY COMMISSION CONTRACT AUTHORIZATION	1. DATE JUL 2 1969	2. AUTHORIZATION NO. EM-70-26
---	-----------------------	---

3.A. TO Donald G. Williams, Manager Richland Operations Office	3.B. FROM John R. Totter, Director Division of Biology and Medicine
--	---

4.A. CONTRACTOR (Name, Address, Department, etc.) UNIVERSITY OF WASHINGTON Seattle, Washington	4.B. PRINCIPAL INVESTIGATOR(S) C. ALVIN PAULSEN, M. D.
--	--

5. 3 mo. ext. w. funds <input type="checkbox"/> NEW CONTRACT <input type="checkbox"/> RENEWAL <input checked="" type="checkbox"/> OTHER	6. TERM OF CONTRACT 8-1-69 thru 10-31-69	7. CONTRACT NUMBER AT(45-1)1781
8. RECOMMENDED TYPE OF CONTRACT: <input type="checkbox"/> FIXED PRICE <input type="checkbox"/> OTHER <input type="checkbox"/> COST REIMBURSEMENT <input checked="" type="checkbox"/> SPECIAL RESEARCH SUPPORT AGREEMENT (SRSA)	9. PROPERTY TITLE TO VEST IN: <input type="checkbox"/> AEC <input checked="" type="checkbox"/> CONTRACTOR	10. SECURITY CLASSIFICATION: Work to be performed is under category I as defined by AEC Manual Appendix J401.

11. PROJECT TITLE **EFFECT OF IRRADIATION ON HUMAN TESTIS: CHANGES IN SPERMATOGENESIS, CHROMOSOMAL MORPHOLOGY, LEYDIG CELL FUNCTION AND PITUITARY-GONADAL INTERRELATIONSHIPS AS A FUNCTION OF**

12. HEADQUARTERS TECHNICAL CONTACT **RADIATION DOSE**
Frank T. Brooks, D.V.M.

13. FINANCING

A. OPERATING EXPENSES	
New AEC Funds (Initial AEC Support ceiling, if SRSA)	\$ 20,320
Estimated AEC Balance From Prior Term, if any	\$
Total AEC Funding (If SRSA, _____% of Total Cost, up to Maximum of)	\$ 20,320
Estimated Contractor Contribution, if any	\$
Total Estimated Project Cost	\$ 20,320
Budget and Reporting Classification: 06 01 01	
Allotment Transfer: 06-01-91(23)	
B. PLANT AND CAPITAL EQUIPMENT \$	
Budget and Reporting Classification:	
Allotment Transfer:	

14. SPECIAL PROVISIONS AND INSTRUCTIONS:
 The technical aspects of the proposed work have been reviewed and are approved. A need currently exists for the results of the research or other work that is to be undertaken. None of the AEC funds shall be used to confer a fellowship.
 Please keep us informed as to any problems encountered in your negotiations, as well as the date of execution of this contract and the amount of funds obligated. If the budget as negotiated differs substantially from that in the proposal, please forward a copy of the revised budget to Headquarters.
 If not already submitted, a 200-word summary of the proposed work should be forwarded by the contractor as soon as possible after negotiation of the contract.

Extension necessary to complete processing of renewal proposal.

15. SCOPE OF WORK
Determination of irradiation effects including neutron irradiation on the function of the human testes.

OFFICE ▶	BMM	BMM	ADMIR	BMPG	DIRECTOR
SURNAME ▶	<i>FTB</i> FTBrooks:lmh	<i>Gold</i> Goldstein	<i>Burr</i> Burr	<i>Whit</i> Whitman	<i>Totter</i> Totter
DATE ▶	7/18/69	7/18/69	7/18/69	7/18/69	7/18/69

1001609