UNITED STATES DEPARTMENT C ANIMAL AND PLANT HEALTH INSI

RICULTURE ON SERVICE 1. REGISTRATION NO.

FORM APPROVED OMB NO. 0579-0036

51-F-0005 2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Code)

S.ARMY Center for Health Promotion and S.ARMY Center for hearth from Preventive Medicine / Toxicology Division 5158 Blackhawk Rd.
APG, MD 21010-5422

OF RESEARCH FACTOR OF RESEARCH FACTOR NOV () 2 1999

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF REPORCH FACILITY (Attach adictional sheets if necessary or use this form) E. Number of animals upon which teaching, experiments, research, surgery or tests were D. Number of animals upon Number of B. Number of animals being animals upon which experiments. conducted involving accompanying pain or distress which leaching. to the animals and for which the use of appropriate bred, teaching, research, TOTAL NO Animals Covered conditioned, or research. surgery, or lests were anesthetic, analgesic, or tranquilizing drugs would By The Animal OF ANIMALS have adversely affected the procedures, results, or experiments, or held for use in conducted involving Welface Regulations teaching, testing. lesis were accompanying pain or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of conducted experiments. distress to the animals (Cols. C + D + E) the procedures producing pain or distress in these research, or and for which appropriate involving no pain, distress, or surgery but not anesthetic analgesic, or animals and the reasons such drugs were not used yet used for such use of paintranquilizing drugs were must be attached to this report). 12 &/OR 13 Other relieving drugs purposes. (List by species) 3 Hispid Cotton Rat

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including approxiate use of anesthetic, analysesic, and tranquilizing drugs, prior to, during and following actual research, leaching, testing, surgery, or experimentation were followed by this research facility
- 2) Each principal investigator has considered alternatives to painful procedures
- 3). This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the spicies and number of animals affected
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use

CERTIFICATION BY HEADQUARTES RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official)

Exertify that the above is true, correct, and complete (7 U.S.C. Section 2143)

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL (c) NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED

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OF RESEARCH FACILITY (TYPE OR PRINT

ARMY Center for Health Promotion and Preventive Medicine / Toxicology Division 158 Blackhawk Rd.

MD 21010-5422

REPORT OF ANIMALS USED BY OR	UNDER CONTROL OF	RESEARCH FACILITY	(Attach adiditional sheets if ne	cossary or use this form)	1
	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C Number of animals upon which leaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or lests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report)	TOTAL NO OF ANIMALS (Cols. C + D + E)
Meadow jumping					
mouse			11		1
Raccoons			3		3
Ord's Kangaroo Rat			3		. 3
Chipmunk			11		11
Meadow Vole			7		7
Prarie Vole			2		2
Mouse			9		9
Mexican Woodrat			18		18
Bushy-tailed Woodra	t		3		3
Northern Grasshoppe	r				· · · · · · · · · · · · · · · · · · ·
mouse			11		11
Great Basin Pocket					
mouse			3		3
Cotton Mice			2		2
White-footed Mice			54		54
Pinyon mouse			45		45
Western Harvest					
mouse			24		24

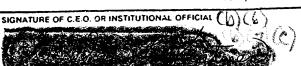
- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including approriate use of anesthetic, analysis, and tranquilizing drugs, prior to, during and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility
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DATE SIGNED

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