This report is required by law (7 USC 2143). Failure to report according to the regulations can result in an order to cease and desist and to be subject to penalties as provided for in Section 2150.

See reverse side for additional information.

Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

(TYPE OR PRINT)

48-R-0015

FORM APPROVED OMB NO. 0579-0036

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA include Zip Code) ANNUAL REPORT OF RESEARCH FACILITY

EMPORIA STATE UNIVERSITY RESEARCH & GRANTS CENTER 1200 COMMERCIAL BOX 4048 EMPORIA, KS 66801-5087

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional

FACILITY LOCATIONS (Sites)

Breukelman Science Building See Attached

Visser Hall

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach adictional sheets if necessary or use APHIS FORM 7023A.) Number of Number of D. Number of animals upon Number of animals upon which teaching, animals being animal's upon which experiments, . experiments, research, surgery or tests were Animals Covered bred -which leaching, conducted involving accompanying pain or distress leaching, research, By The Animal conditioned, or research, to the animals and for which the use of appropriate surgery, or lests were Welfare Regulations held for use in experiments, or TOTAL NO. anesthetic, analgesic, or tranquilizing drugs would conducted involving teaching, testing, OF ANIMALS lesis were have adversely affected the procedures, results, or accompanying pain or experiments. conducted interpretation of the leaching, research, distress to the animals research, or experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these involving no and for which appropriate (Cols. C + D + E) surgery but not pain, distress, or anesthetic, analgesic, or vet used for such use of painanimals and the reasons such drugs were not used tranquilizing drugs were purposes. relieving drugs. must be attached to this report). Dogs Cats Guinea Pigs Hamsters 2 Rabbits 2 9. Non-human Primates 10. Sheep Pigs 11. 12. Other Farm Animals 13. Other Animals Deer mouse 12 12 12 Cotton rat 12 12 12 Norway rat 80 271 271 ASSURANCE STATEMENTS

- 1). Professionally acceptable standards governing the care, treatment, and use of animals, including approriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, 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 species 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

CERTIFICATION BY HEADQUARTES RESEARCH FACILITY OFFICIAL (Chief Executive Officer or Legally Responsible Institutional Official) I certify that the above is true, correct, and complete (7 U.S.C. Section 2143).

OR INSTITUTIONAL OFFICIAL

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

DATE SIGNED

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See reverse side for additional information. 3 Interagency Report Control No 0180-DOA-AN

UNITED STATES DEPARTMENT OF AGRICULTURE -ANIMAL AND PLANT HEALTH INSPECTION SERVICE .

48-R-0018

FORM APPROVED OMB NO. 0579-0036

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

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

PITTSBURG STATE UNIV

1701 S BROADWAY

1200 COMMERCIAL BOX 4048 Shouldn't be in additil pliale scould. PITTSBURG, KS 66762

. .

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional

FACILITY LOCATIONS (Sites)

Biology Department Heckert-Wells Hall Room 205

92.6

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS FORM 7023A.) B. Number of C. Number of Number of animals upon which teaching, Number of animals upon animals being animals upon experiments, research, surgery or tests were which experiments, . which leaching, **Animals Covered** bred -conducted involving accompanying pain or distress teaching, research, By The Animal conditioned, or research. to the animals and for which the use of appropriate surgery, or tests were held for use in TOTAL NO. Wellare Regulations experiments, or conducted involving anesthetic, analgesic, or tranquilizing drugs would teaching, testing, experiments, OF ANIMALS lests were have adversely affected the procedures, results, or accompanying pain or conducted interpretation of the teaching, research, distress to the animals research, or involving no pain, distress, or experiments, surgery, or tests. (An explanation of and for which appropriate (Cols. C + D + E) surgery but not the procedures producing pain or distress in these anesthetic, analgesic, or yet used for such animals and the reasons such drugs were not used use of paintranquilizing drugs were purposes. relieving drugs. must be attached to this report). Dogs Cats Guinea Pigs Hamsters 8 8. Rabbits 8 Non-human Primates 10. Sheep 11. Pigs 12. Other Farm Animals 13. Other Animals

ASSURANCE STATEMENTS

- 1). Prolessionally acceptable standards governing the care, treatment, and use of animals, including approriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, 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 species 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 1.7

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

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

HAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type of Print)

DATE SIGNED

11/29/99