UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE ... 1. REGISTRATION NO. 48-R-0001

FORM APPROVED OMB NO. 0579-0036

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA

Kansas State University 103 Fairchild Hall Manhattan, KS 66506-1103

## CONTINUATION SHEET FOR ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

REPORT OF ANIMALS USED BY OF					
Animals Covered By The Animal Wellare Regulations  12. &/OR 13. Other (List by species)	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 teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain-relieving drugs.	Number of animals upon which experiments, leaching, 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 leaching, 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)
12. Horse	2	104	36	0	140
Goats	0	5	20	0	25
Bison	200	0	0	0	0
Chickens	0	7	0	0	7
13. Bull Snake	0	2	0	0	2
Coyotes	0	7	6	0	13
Deer Mouse	0	307	0 .	0	307
White Footed Mouse	0	181	0	0	181
Western Harvest Mouse	0	107	, 0	0	107
Prairie Vole	0	48	0	0	. 48
Elliot's Short-Tailed Shrew	0	37	. 0	0	37
Hispid Cotton Rat	0	4	0	0	4
Skunks	0	0	1	. 0	1 .
Least Shrew	0	2	0	. 0	2
Hispid Pocket Mouse	0	1 .	0	0	1
Red Fox	0	0	1	0	1
Bobcats	0	6	1	0	7
Raccoons	0	7	67	0	74 .
Opossums	0	10	55	0	65
ASSURANCE STATEMENTS		<del>=</del>			

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 animal care and use.

> 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).

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

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

DATE SIGNED

APHIS FORM 7023A



REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach adiditional sheets if necessary or use this form.)

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FORM APPROVED OMB NO. 0579-0036

CONTINUATION SHEET FOR ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

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

Kansas State University 103 Fairchild Hall Manhattan, KS 66506-1103

A.  Animals Covered By The Animal Welfare Regulations  Welfare Regulations  12. &/OR 13. Other (List by species)  B. Number of animals being bred, conditioned, or held for use in leaching, testing, experiments, research, or surgery but not yet used for such purposes.		C Number of animals upon which teaching, 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 tests 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)
13. Turtle	0	1	0	0	1
Lizards	0	25	0	0	. 25
Snakes	0	42	. 0	0	42
Thirteen-Lined Ground Squirrel	0	3	0	0	3
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(Chief Executive C	Y HEADQUARTES RESEARCH FACILITY OFFICIAD (fficer or Legally Responsible Institutional Official) above is true, correct, and complete (7 U.S.C. Section 2143).		
SIGNATURE <u>OF C.E.O.LOR INSTITUTIONAL</u> OFFICIAL	NAME A TIPLE OF C.E.O., OR INSTITUTIONAL OFFICIAL	(Type or Print) DATE SIGNED	7
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