UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

23-R-012223ROI23 1. REGISTRATION NO.

FORM APPROVED OMB NO 0579-0036

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

Lampire Biological Laboratories, Inc. PO Box 270

Pipersville, PA

18947 NOV 2.9 1999

CONTINUATION SHEET FOR ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

| Animals Covered By The Animal Wellare Regulations 12 &/OR 13 Other (Ust 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, 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 feaching, experiments, research, surgery or fests 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 effected to this report). | TOTAL NO OF ANIMALS (Cols. C + D + E) |
|--|--|--|--|---|--|
| Goats | 177 : . | 108 | 42 | 0 | 150 |
| | 5 | 0 | 0 | 0 | 0 |
| Horses | 0 | 13 | 0 | 0 | 13 |
| Donkeys | | 0 | 0 | 0 | 0 |
| Cows | 28 | 0 | | | |
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- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including approxiate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during and following actual research, leaching, lesting, 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 und regulations be specified and explained by the this recinity is adhering to the standards and regulations under the Act, and it has required that exceptions to the standards and regulations de specified and expended 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)

Exertify that the above is true, correct, and complete (7 U.S.C. Section 2143) NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED



1/24/99

additional Information

UNITED STATES DEPARTMENT OF AGRICULTURE AHIMAL AND PLANT HEALTH INSPECTION SERVICE 1. REGISTRATION NO. 23-R-124

include Zip Code)

23ROI2

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

FORM APPROVED OMB NO. 0579-0038

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

Wilson lileae 930 Mala Gampar The 1015 Philadelphio te. DEC 0 6 1999 Sales 200, 15-11-30-10 Chambersburg PA

1720

3. REPORTING FACILITY (List all locations where arimals were housed or used in actual research, lesting, reaching, or experimentation, or held for these purposes. Attach additional sheets if necessory.)

FACILITY LOCATIONS (Siles)

NOT A FOLA DELETION

Beach Veterinary Medical Center

| VMI LUTAE HIMM | A LOUISER CONTROL OF | RESEARCH FACILITY | (Attach adiditional sheets if no | consury or use APHIS FORM 7023A) | |
|---|---|---|---|---|--|
| A Animals Covered By The Animal Welfare Regulations | B. Number of unimals being bred. candilloned, or held for use in teaching, lesting, experiments, research, or surgery but not yet used for such purposes. | C Number of animals upon which teaching, research, oxperiments, or less were conducted involving no pain, distress, or use of pain-relieving drugs. | D. Number of phinnals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the phinnals and for which appropriate anesthetic, analysistic, 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, fecults, 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). | F. TOTAL NO OF ANIMALS (Cols. C + D + E) |
| 4. D | v | 0 | 60 | 0 | 68 |
| 4. Dogs | 0 | 0 | 28 | 0 | 28 |
| 5. Cats | 0 | | 0 | 0 | |
| 6. Guinea Pigs | 0 | 2 | 0 | 0 | 2 |
| 7. Hamsiers | 0 | 0 | 0 | 0 | 0 |
| 8. Rabbits | ٥ | D | O | 0 | 0 |
| 9. Non-human Primates | 0 | 22 | C | <i>D</i> | 22 |
| 10. Sheep | 10 | 15 | 0 | 0 | 15 |
| 11. Pigs CATTLE 12. Other Farm Animals | 0 | 4 | 0 | 0 | 4 |
| 13. Other Animals | 0 | С | 0 | 0 | 0 |
| | | | | | |

ASSURANCE STATEMENTS

- Professionally acceptable standards governing the cure, treatment, and use of animals, including approxise use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, leaching, testing, surgery, or experimentation were followed by this research facility
- Each principal investigator has considered alternatives to painful procedures.
- 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 velerinarian for this research facility has appropriate authority to ensure the provision of adaquate veterinary care and to oversee the adequacy of other aspects of animal care and use.

| (b)(b)(7) | (c) |
|-----------|----------|
| | - Assert |

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

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

INSTITUTIONAL OFFICIAL

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

DATE SIGNED 11/30/99

Wilson College

(Replaces VS FORM 18-23 (OCT 88), which is obsolute)