UNITED STATES DEPARTMENT OF AGRICULTURE ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1.15

1. REGISTRATION NO.

FORM APPROVED

OMB NO 0579-0036

ANNUAL REPORT OF RESEARCH FACILITY (TYPE OR PRINT)

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

> HTI Bio-Products, Inc. 26578 Old Julian Highway 🙌 🕴 CA 92065 Ramona,

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 sheets if necessary.)

FACILITY LOCATIONS (Sites)

Julian Highway, Ramona, CA 92065

3065 Highway 67, Ramona, CA 92065

A. Animals Covered By The Animal Wellare Regulations	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.	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 affached to this report).	F. TOTAL NO. OF ANIMAL: (Cols. C + D + E)
4. Dogs					
5. Cats					
6. Guinea Pigs		99		Per telephone W	99
7. Hamsters			\ \		
8. Rabbits	1118	11,670		29 Nov 99	11,470
9. Non-human Primates				(b)(b)(b)(7)(c)(x)	
10. Sheep		33			33
11. Pigs					
12. Other Farm Animals					,
Goats	10	438			438
13. Other Animals					
Rats		36			36

- 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 animal report. principal investigator and approved by the institutional Annual Care and use committee (IACOC). A summary or an addition to identifying the IACOC approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and mimble of administration of the exceptions, as well as the species and mimble of administration of adequate veterinary care and to oversee the administration of adequate veterinary care and to oversee the administration of adequate veterinary care and to oversee the administration of adequate veterinary care and to oversee the administration of adequate veterinary care and to oversee the administration of adequate veterinary care and to oversee the administration of adequate veterinary care and to oversee the administration of adequate veterinary care and to oversee the administration of adequate veterinary care and to oversee the administration of adequate veterinary care and to oversee the administration of adequate veterinary care and to oversee the administration of adequate veterinary care and to oversee the administration of adequate veterinary care and to oversee the administration of adequate veterinary care and to oversee the administration of adequate veterinary care and to oversee the administration of adequate veterinary care and the oversee the administration of adequate veterinary care and the oversee the administration of adequate veterinary care and the oversee the administration of adequate veterinary care and the oversee the administration of adequate veterinary care and the oversee the administration of the oversee the oversee the administration of the oversee the oversee the oversee the oversee the oversee t
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the 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 of PHILLSDA, APP

O. CA SACRAMEN

11/12/99

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ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. REGISTRATION NO.

FORM APPROVED OMB NO 0579-0036 ...

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

Kern Medical Center 1830 Flower Street Bakersfield, Ca 93305 (b)(6) (b)(7)(c)

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 sheets if necessary.)

FACILITY LOCATIONS (Sites)

Auburn Animal Hospital Kern County Morgue 3713 Auburn Street 1830 Flower Street Bakersfield, California 93306 Bakersfield, California 93305 REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach adiditional sheets if necessary or use APHIS FORM 7023A.) B. Number of E. Number of animals upon which teaching, C Number of D. Number of animals upon animals being animals upon experiments, research, surgery or tests were which experiments, Animals Covered : which leaching, bred. conducted involving accompanying pain or distress teaching, research, surgery, or tests were conditioned, or to the animals and for which the use of appropriate By The Animal research, TOTAL NO. Welfare Regulations held for use in anesthetic, analgesic, or tranquilizing drugs would experiments, or conducted involving OF ANIMALS teaching, testing, have adversely affected the procedures, results, or lests were accompanying pain or experiments, interpretation of the teaching, research, conducted distress to the animals research, or experiments, surgery, or tests. (An explanation of involving no and for which appropriate (Cols. C + D + E) surgery but not pain, distress, or the procedures producing pain or distress in these anesthetic, analgesic, or yet 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 8. Rabbits Non-human Primates 10. Sheep Pigs 11. 12. Other Farm Animals 13. Other Animals

ASSLIDANCE	STATEMENTS
ASSURANCE	31VIEWEI113

- and Handrill zing drings, prior to, during, Professionally acceptable standards governing the care, treatment, and use of animals, including approxiate use of animals. and following actual research, teaching, testing, surgery, or experimentation were followed by this research laditive
- 2). Each principal investigator has considered alternatives to painful procedures
- **ac**t 18 1**99**9 3) This facility is adhering to the standards and regulations under the Act, and it has required that exceptions to the dards 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 inclindes a brief explanation of the exceptions, as well as the species and number of annihals affected.

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)

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

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DATE SIGNED

22 SEP 99

APHIS FORM 7023 (AUG 91)

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

(b)(b),(b)(7)(c)