**ANNUAL REPORT OF RESEARCH FACILITY**  
*(TYPE OR PRINT)*

### UNIVERSITY OF WYOMING
P. O. BOX 3355  
LARAMIE, WY 82071-3355

<table>
<thead>
<tr>
<th>A.</th>
<th>Animals Covered By The Animal Welfare Regulations</th>
<th>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</th>
<th>C. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving no pain, distress, or use of pain-relieving drugs</th>
<th>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 analgesic, anesthetic, or tranquilizing drugs were used</th>
<th>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 analgesic, anesthetic, 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)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4. Dogs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5. Cats</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6. Guinea Pigs</td>
<td>6</td>
<td>16</td>
<td></td>
<td></td>
<td>16</td>
</tr>
<tr>
<td>7. Hamsters</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8. Rabbits</td>
<td>2</td>
<td>16</td>
<td>38</td>
<td></td>
<td>54</td>
</tr>
<tr>
<td>9. Non-Human Primates</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10. Sheep</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11. Pigs</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12. Other Farm Animals</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13. Other Animals</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ferrets</td>
<td>18</td>
<td></td>
<td></td>
<td>18</td>
<td></td>
</tr>
<tr>
<td>bison</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>mule deer</td>
<td>11</td>
<td></td>
<td></td>
<td>11</td>
<td></td>
</tr>
</tbody>
</table>

### ASSURANCE STATEMENTS

1. Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetics, analgesics, 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 ADA, 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 the 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 HEADQUARTERS 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**

11/30/2001
<table>
<thead>
<tr>
<th>Animals Covered By The Animal Welfare Regulations</th>
<th>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.</th>
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<th>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 the use of appropriate anesthetic, analgesic, or tranquilizing drugs were used.</th>
<th>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.)</th>
<th>F. TOTAL NO. OF ANIMALS (Cols. C + D = E)</th>
</tr>
</thead>
<tbody>
<tr>
<td>flying squirrels</td>
<td>13</td>
<td></td>
<td>13</td>
<td></td>
<td></td>
</tr>
<tr>
<td>pallid bat</td>
<td>44</td>
<td>37</td>
<td>37</td>
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<td></td>
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<tr>
<td>vole</td>
<td>21</td>
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</tr>
<tr>
<td>prairie dog</td>
<td>42</td>
<td>8</td>
<td>8</td>
<td></td>
<td></td>
</tr>
<tr>
<td>coyote</td>
<td>12</td>
<td>24</td>
<td>24</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**ASSURANCE STATEMENTS**

1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate 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.

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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 HEADQUARTERS 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)

<table>
<thead>
<tr>
<th>SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL</th>
<th>NAME &amp; TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)</th>
<th>DATE SIGNED</th>
</tr>
</thead>
<tbody>
<tr>
<td>/s/</td>
<td></td>
<td>11/30/2001</td>
</tr>
</tbody>
</table>

APHIS FORM 7023A  (Replaces VS FORM 18-23 (Oct 88), which is obsolete)

AUG 91  PART 1 - HEADQUARTERS
The following additional sites have been reported by the facility. The reported sites have not been verified by APHIS and have been provided by the facility solely for completeness of the APHIS Form 7023 Annual Reporting submission.

<table>
<thead>
<tr>
<th>Registration Number:</th>
<th>83-R-0001</th>
</tr>
</thead>
<tbody>
<tr>
<td>Customer Number:</td>
<td>16</td>
</tr>
</tbody>
</table>
| Facility:            | UNIVERSITY OF WYOMING  
                        | P. O. BOX 3355   
                        | LARAMIE, WY 82071-3355 |

Agriculture Building  
Laramie, WY 82071

Animal Science/Molecular Biology Building  
Laramie, WY 82071

Pharmacy Building  
Laramie, WY 82071

Red Buttes Environmental Biology Laboratory  
990 South Hwy 287  
Laramie, WY 82071

Wyoming State Veterinary Laboratory  
1174 Snowy Range Road  
Laramie, WY 82071
ANNUAL REPORT OF RESEARCH FACILITY

(TYPE OR PRINT)

1. REGISTRATION NO. 83-JR-0004
   CUSTOMER NO. 17
   FORM APPROVED
   OMB No. 0579-0036

2. HEADQUARTERS RESEARCH FACILITY (Name and Address, as registered with USDA, include Zip Code)
   EASTERN WYOMING COLLEGE
   3200 WEST C
   TORRINGTON, WY 82240
   (307) 532-8200

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)
   See Attached Listing

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS FORM 7023).

A. Animals Covered
   By The Animal Welfare 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
   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 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 were required.

F. TOTAL NO. OF ANIMALS
   (D + E)

4. Dogs
   26
   26

5. Cats
   13
   13

6. Guinea Pigs
   0
   0

7. Hamsters
   2
   2

8. Rabbits
   2
   2

9. Non-Human Primates
   0
   0

10. Sheep
    0
    0

11. Pigs
    0
    0

12. Other Farm Animals
    CATS
    16
    16

13. Other Animals
    GERBILS
    30
    30

HORSES
    3
    3

ASSURANCE STATEMENTS

1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetics, analgesics, 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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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 the 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 overseeing the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTERS 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)

DATE SIGNED

APHIS FORM /023 (Replaces VS FORM 18-23 (Oct 88), which is obsolete)

This was mailed certified mail 11/20/01 to AC
DID NOT RECEIVE UNTIL 12/6
The following sites have been reported by the facility.

<table>
<thead>
<tr>
<th>Registration Number:</th>
<th>83-R-0004</th>
</tr>
</thead>
<tbody>
<tr>
<td>Customer Number:</td>
<td>17</td>
</tr>
<tr>
<td>Facility:</td>
<td>EASTERN WYOMING COLLEGE</td>
</tr>
<tr>
<td></td>
<td>3200 WEST C</td>
</tr>
<tr>
<td></td>
<td>TORRINGTON, WY 82240</td>
</tr>
<tr>
<td></td>
<td>(307) 532-6200</td>
</tr>
</tbody>
</table>

EASTERN WYOMING COLLEGE
3200 WEST C
TORRINGTON, WY 82240
**ANNUAL REPORT OF RESEARCH FACILITY**

**TYPE OR PRINT**

**REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY**

<table>
<thead>
<tr>
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<th>F. TOTAL NO. OF ANIMALS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dogs</td>
<td>4</td>
<td></td>
<td></td>
<td></td>
<td>4</td>
</tr>
<tr>
<td>Cats</td>
<td>5</td>
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<td>5</td>
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<tr>
<td>Guinea Pigs</td>
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<td>Hamsters</td>
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<td>7</td>
</tr>
<tr>
<td>Rabbits</td>
<td>8</td>
<td></td>
<td></td>
<td></td>
<td>8</td>
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<tr>
<td>Non-Human Primates</td>
<td>9</td>
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<td></td>
<td>9</td>
</tr>
<tr>
<td>Sheep</td>
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<td></td>
<td>10</td>
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<tr>
<td>Pigs</td>
<td>11</td>
<td></td>
<td></td>
<td></td>
<td>11</td>
</tr>
<tr>
<td>Other Farm Animals</td>
<td>12</td>
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<td></td>
<td>12</td>
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<td>Cattle</td>
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<td>Deer</td>
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<tr>
<td>Pronghorn</td>
<td>11</td>
<td>4</td>
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<td>4</td>
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</tbody>
</table>

**ASSURANCE STATEMENTS**

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(Chief Executive Officer or Legally Responsible Institutional official)

I certify that the above is true, correct, and complete (7 U.S.C. Section 5149).

**SIGNATURE**

10/12/01

**DATE SIGNED**

**PART 1 - HEADQUARTERS**
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

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

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

A. Animals Covered
   By The Animal
   Welfare Regulations

<table>
<thead>
<tr>
<th>Animals</th>
<th>Number of Animals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Moose</td>
<td>2</td>
</tr>
<tr>
<td>Bighorn Sheep</td>
<td>34</td>
</tr>
<tr>
<td>Bison</td>
<td>4</td>
</tr>
</tbody>
</table>

B. Number of
   animals being
   bred, conditioned, or
   held for use in
   teaching, testing, experiments, research, surgery, or
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   OF ANIMALS
   (Cols. C +
   D + E)

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SIGNATURE

APHIS FORM 7023A/ (Replaces APHIS FORM 18-23 (Oct 88), which is obsolete)
(AUG 91)

DATE SIGNED

10/12/01

PART 1 - HEADQUARTERS