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UNIVERSITY OF SOUTH DAKOTA **Animal Resources Center**

November 6, 2012

To:
Dr. Robert M. Gibbens
Director – Animal Care, Western Region
USDA – APHIS
2150 Center Ave. Building B
Mail Stop #3W11
Ft. Collins, CO 80562

ANNUAL REPORT Fiscal Year 2012
Customer ID Number 1560

Dear Dr. Gibbens

Attached please find the 2012 Annual Report (APHIS Form 7023).

All 5 rhesus monkeys are being trained for behavioral tasks under Protocol 85-03-11-14 (b)(6), (b)(7)(c) (b)(6), (b)(7) This protocol was amended to allow for up to 72 hours fasting with *ad lib* access to water at all times. The IACUC approved this exemption from normal feeding effective October 21, 2011 concomitant with increased weight control monitoring by researchers, animal care, and veterinary staff.

Here the Scientific Justification:
The rhesus monkeys are behaviorally tested for hand movement performance using food reward tasks. The fasting procedure is required to "motivate" the animals to perform the task and reach to successfully acquire the food reward. The amended protocol was necessary to maintain the proper motivational status of the animals given the recently increased rations of food available to each animal on a normal daily basis. Water is never restricted.

Up until now, none of the five reported animals have undergone surgical procedures, and one monkey had an offspring, so two monkeys are reported in category B.

(b)(6), (b)(7)(c)

(b)(6), (b)(7)(c)

(b)(6), (b)(7)(c)

Signature (b)(6), (b)(7)(c)

Date: Nov 8, 2012

Signature (b)(6), (b)(7)(c)

Date: 11.6.12

Enclosures: 2012 USDA Annual Report

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(b)(6), (b)(7)(c)