

Column E Explanation**16 NOV 2018**

This form is intended as an aid to completing the Column E explanation. It is not an official form and its use is voluntary. Names, addresses, protocols, veterinary care programs, and the like, are not required as part of an explanation. A Column E explanation must be written so as to be understood by lay persons as well as scientists.

1. Registration Number: 65-R-0002
2. Number of animals used in the study: 3
3. Species of animals used in the study: *Sus scrofa*
4. Explain the procedure producing pain and/or distress:

The small pilot study involved the use of wild hogs that had been previously captured and penned. The hogs were fed an experimental feed that contained a toxicant intended for consideration of wider scale usage in the field to control free-ranging, wild hogs should the study succeed. The toxicant produced GI hemorrhage to varying degrees, and the wild hogs experienced reduced appetite and lethargy. Only one of the wild hogs died, and the other two were euthanized. No pain relieving drugs could be used since this would confuse interpretation of the potential success of this method of wild hog population control.

5. Attach or include an explanation with the reason(s) for why anesthetics, analgesics and tranquilizers could not be used.

No pain relieving drugs could be used since this would confuse interpretation of the potential success of this method of wild hog population control. No anesthetics, tranquilizers or analgesics will be used in the field should this method of population control be found successful.

6. What, if any, federal regulations require this procedure? Cite the agency, the code of Federal Regulations (CFR) title number and the specific section number (e.g., APHIS, 9 CFR 113.102):

NA