Column E Explanation

This form is intended as an aid to complete the Column E explanation. It is not an official form and its use is voluntary. Annual Reports and explanations should NOT include PII information such as names (principle investigators and research staff), addresses, protocols, meeting notes (either in part of in full), the animals room numbers, grant information, veterinary care programs, and the like. A Column E explanation must be written so as to be understood by lay person as well as scientists.

1.	Registration Number: 73-R-0121		
2.	Number 46of animals categorized as column E used in this study.		
3.	Species (common name) Bear of animals used in this study.		
4.	Explain the procedure producing pain and/or distress. Explanations should include a brief description of the procedure, but also explain what the animal's experience, examples of which may include, but are not limited to: Neurological signs, seizures, tremors, paralysis, lethargy, inappetance, respiratory signs, GI distress, vomiting, and diarrhea.		
	Wild-caught bears were anesthetized for dental extractions. Although no signs of pain or distress were observed, it was assumed that mild discomfort from the tooth removal occurred once the analgesic wore off.		
5.	Attach or include with the reason(s) for why anesthetics, analgesics and tranquillizers could not be used. (For federally mandated testing, see Item 6 below).		
	Although the bears were anesthetized during the extractions and were administered analgesic medication, repeat doses of analgesics could not be administered because the bears were released back into the wild upon anesthetic recovery.		
6.	What, if any, federal regulation 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): If the requirement is per a guidance document, such as an Agency notice or harmonization guideline, please provide specific sufficient information to identify the cited document.		
	AgencyCFR		

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1.	Registration Number: 73-R-0121		
2.	2. Number 351 of an	imals categorized as column E used in this study.	
3.	3. Species (common name)	of animals used in this study.	
4.	Explain the procedure producing pain and/or distress. Explanations should include a brief description of the procedure, but also explain what the animal's experience, examples of which may include, but are not limited to: Neurological signs, seizures, tremors, paralysis, lethargy, inappetance, respiratory signs, GI distress, vomiting, and diarrhea.		
	feeding ticks have not been successful. The	were used to feed small ticks as part of a project to produce ticks. Non-animal methods of ticks have not been successful. The rabbits exhibited mild dermal erythema where the tick and increased twitching or movement of their ears.	
5.	used. (For federally mandated testing, see I	anesthetics, analgesics and tranquillizers could not be tem 6 below). ould lessen the rabbits' discomfort without causing	
	adverse side effects and without harming th	_	
6.	Regulations (CFR) title number and the spec If the requirement is per a guidance docume	What, if any, federal regulation require this procedure? Cite the agency, the code of Federal egulations (CFR) title number and the specific section number (e.g. APHIS, 9 CFR 113.102): the requirement is per a guidance document, such as an Agency notice or harmonization uideline, please provide specific sufficient information to identify the cited document.	
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