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Vol. X 2014

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Vol. X 2014

PEER REVIEW COMMITTEE

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PEER REVIEW COMMITTEE CONTINUED

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Steven M. Wise is President of the Center for the Expansion of Fundamental Rights, Inc. and author of *Rattling the Cage—Toward Legal Rights for Animals* (2000); *Drawing the Line—Science and The Case for Animal Rights* (2002), *Though the Heavens May Fall—The Landmark Trial That Led to the End of Human Slavery* (2005), as well as numerous law review articles. He has taught Animal Rights Law at the Vermont Law School since 1990, and at the Harvard Law School, John Marshall Law School, and will begin teaching at the St. Thomas Law School. He has practiced animal protection law for over twenty-five years

Vol. X 2014

TABLE OF CONTENTS

ARTICLES

WALKING SEARCH WARRANTS: CANINE FORENSICS AND POLICE CULTURE AFTER FLORIDA V. HARRIS

The 1983 Supreme Court case of *U.S. v. Place* set initial parameters to tell police how and when dogs could be used at airports and in a number of other environments. Recently, narcotics detection dogs have come to be considered "walking search warrants" by their human counterparts. Particularly since the United States Supreme Court decided *Florida v. Harris* in 2013, such attitudes in law enforcement have been reinforced as to the use of such dogs in public places. This article explores the interaction of canine forensics and police culture, particularly focusing on the Supreme Court's decision in *Harris*.

GOOD BADGER, BAD BADGER: THE IMPACT OF PERSPECTIVE ON WILDLIFE LAW AND POLICY

Peter L. Fitzgerald41

The Law Commission of England and Wales is examining how the country's rich patchwork of wildlife laws might be updated. At the same time the government, advocates, and the public are in the midst of a vigorous debate over whether badgers should be culled in an effort to control the spread bovine tuberculosis within the United Kingdom. Both of these efforts highlight how divergent views regarding our relationship to wildlife and the natural environment in the 21st century influence both broad questions regarding the structure of laws and regulations affecting wildlife, generally, as well as how to approach very specific problems and issues. While these sorts of debates over wildlife are not new, the vast majority of the population in the

U.K. and many other industrialized countries has lost much of its connection to the wild as urbanization has continued to grow. Accordingly, what is new in today's world is the degree to which popular support for one or another position advanced by interested parties depends not upon actual experience with nature and wildlife but rather with the popular public image of the wildlife at issue—and whether they are perceived as either "good" or "bad".

Additionally, addressing the increasingly complex range of human interactions with wildlife in today's world, where very little remains that is still truly untouched and "wild," also means that new ways of thinking about wildlife issues would be useful. The traditional emphasis upon the beneficial or detrimental aspects of particular species, and the proper way for humans to interact with that species, tends to minimize interconnections with similar issues associated with other species. Rather than perpetuating this somewhat vertical, species specific, approach as seen in the current debate over badgers in the U.K.—the wildlife law reform project provides the Law Commission with an opportunity to reframe the law with a more horizontal, crosscutting, approach that reflects the various human interests at issue when dealing with all types of wildlife. Doing so would not only achieve the objective of making the current legal framework more coherent, but provide a significant model for the future.

TOWARD RECONCILING ENVIRONMENTAL AND ANIMAL ETHICS: NORTHEAST WOLF REINTRODUCTION

Reed Elizabeth Loder95

Many conservation issues replicate the dialogue on wolf introduction and its aftermath, reflecting tension between animal and environmental ethics. This article focuses on the proposal to restore wolves to the role of top predator in the Northeastern United States. It offers ethical guidelines for use in predator restorations where group and individual perspectives chafe, aiming to promote dialogue between environmental and animal ethicists.

COLD FEET: ADDRESSING THE EFFECT OF HUMAN ACTIVITY IN ANTARCTICA ON TERRESTRIAL WILDLIFE

Andrew J. Koper165

On the fringes of the frozen continent, penguins, seals, seabirds, and simple vegetation have gained a foothold. Humans have entered their frozen realm as a competitor for space along the coast, the only portion of the continent that can foster life. Humans and animals interact regularly through scientific activities and tourism. This paper will examine the extent of those interactions, as well as some of the negative impacts that human presence has had in Antarctica. Such impacts can range from an oil spill of a science program's supply ship, to a tourist knocking over a camera tripod onto a penguin chick, crippling it so that it was attacked and had to be euthanized.

This Note discusses the current management regime for Antarctic living resources: the Antarctic Treaty System. The Note focuses on when the ATS fails, and when those failures result in harm to Antarctic terrestrial wildlife.

TILIKUM'S SPLASH: LESSONS LEARNED FROM ANIMAL RIGHTS-BASED LITIGATION STRATEGIES

The animal advocacy movement is divided between those who believe in animal welfare and those who believe in animal rights. Although these two factions of the animal advocacy movement hold the overall goal of making the lives of animals better, practical differences do arise in the way in which these two factions litigate animal issues to achieve this goal.

This Note explores *Tilikum ex rel. People for the Ethical Treatment of Animals, Inc. v. Sea World Parks & Entertainment*, a case in which five orca whales "sued" SeaWorld for violating their Thirteenth Amendment right to be free from slavery and involuntary servitude. The case received widespread publicity as it was the first time a U.S. federal court had been asked to determine whether the Thirteenth Amendment to the United States Constitution affords protection to non-humans. The *Tilikum* case departed from the traditional model of litigating animal issues by utilizing what this Article deems an animal rights-based litigation strategy.

This Note first provides an overview of the traditional animal welfare-based model of litigating animal issues. This Note then analyzes the *Tilikum* litigation strategy to show how it departed from the traditional animal welfare-based model. Additionally, this Note weighs the advantages of both litigation strategies, ultimately recommending that animal advocacy organizations not depart from animal welfare-based litigation strategies. Finally, this Note explores the theoretical possibility of expanding legal rights to animals based upon the expansion of legal rights to other non-human entities, such as corporations.

FUZZY TOYS AND FUZZY FEELINGS: HOW THE "DISNEY" CULTURE PROVIDES THE NECESSARY PSYCHOLOGICAL LINK TO IMPROVING ANIMAL WELFARE

Lindsay Schafer Hurt253

The connection between pop culture's psychological influences on society and on people's ability to empathize helps explain the legal shift to address practices of animal testing, animal fighting, and other abusive or torturous practices. The media helps cultivate increased sentiment for animal welfare, which is the first hurdle to overcome when advocating for a change regarding animals in the law. This Note discusses specifically how Disney movies featuring animal characters have furthered an interest in animal welfare. This Note further proposes that courts' realization that scientific evidence of suffering is inadequate to measure or identify cruelty is essential to sufficiently provide legal protection to animals.

ALL HANDS ON DECK: BIOPIRACY & THE AVAILABLE PROTECTIONS FOR TRADITIONAL KNOWLEDGE

As the United States and other developed countries seek better protections for their intellectual property, Southern developing countries rich in biological resources seek better protections for these resources and the knowledge of their indigenous peoples. The story goes that Northern scientists are bioprospecting within Southern countries and obtaining knowledge about traditional plants and their uses from the countries' native people. The Northern scientists then take this traditional knowledge and

develop new uses or products, which they patent in their own countries. They do this, however, without compensating the indigenous groups who initially supplied the base knowledge. The indigenous people also claim that the cost of medicine and other goods rises, as their traditional knowledge may now come with a licensing fee. This Note discusses "traditional knowledge," as this indigenous knowledge has been termed. It looks at what this knowledge is and the difficulties in defining it. It further looks at the problems traditional knowledge presents in terms of finding a solution both parties are satisfied with. As traditional knowledge generally does not fit the Western concept of protectable intellectual property, this Note looks to the problems this conflict between differing property systems creates. Finally, this Note considers the current protections that are available for individual tribes or nations to choose between to fit their own individual needs, despite the numerous failed attempts to integrate such protections into international treaties.

CENTRAL ASIA'S NEED FOR REGIONAL REFORM OF ITS RESOURCE MANAGEMENT SYSTEM

In every region of the world, disputes arise between nations over the use of transboundary water sources. In order to ensure sustainable and conservative use of those sources, this Note will discuss the role that non-state actors must play to resolve transboundary water conflicts, looking specifically at the resource use conflicts that exist in Central Asia. Non-state actors, such as regional and international organizations, have the credibility, information, non-political agenda, and passion necessary to ensure adequate resources to resolve transboundary water conflicts. As stated in several environmental treaties, there is a need for greater access to information among the public about environmental concerns, which non-state actors have the resources to provide.

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