## Appendix A

## Report from the Meeting on State-wide Issues Regarding Bighorn/Domestic Sheep Interaction February 8, 2000 in Pinedale, WY

Participants (see attached list of email addresses/phones/fax numbers):

Jim Collins and David Luzmoor, Wyoming Chapter of the Federation of North American Wild Sheep (FNAWS) Steve Thomas, Greater Yellowstone Coalition Barb Franklin, Shoshone National Forest Kevin Hurley, Bill Wichers, Tom Thorne, Doug McWhirter, and Dan Stroud, Wyoming Game & Fish Dept. Jim Magagna and Joel Bousrnan, Wyoming Stock Growers Association Dave Roberts, Bureau of Land Management, Wyoming State Office Les Henderson and Doyle Dorner, Wyoming Game & Fish Commission Torn McDonnell, American Sheep Industry Pete Ararnbel, Bridger-Teton National Forest (B-TNF) permittee Mary Louise Ararnbel, B-TNF permittee Bill Taliaferro, rancher Cat Urbigkit Ken Hamilton, Wyoming Farm Bureau Federation Ken Marincic Bob Hamner, Forest Service, Ogden Regional Office Melanie Woolever, USFS Denver Regional Office Tory Taylor, Wyoming Wildlife Federation Pati Smith, Senator Craig Thomas' office Mary Thoman Albert Sommers Leonard Hay, rancher John B. Erraniouspe Dick Thoman, rancher and Wyoming Farm Bureau Federation John P. Erramouspe, sheep and cow rancher Art Reese, State of Wyoming Office of Federal Land Policy (OFLP) Pat Erramouspe, sheep/cattle rancher Merrill Nelson and Stephen J. Moyles, USDA-APHIS Wildlife Services Fred Roberts, rancher Bonnie Cannon, Representative Barbara Cubin's Office Ted Schutte, national FNAWS Betty Fear, Sublette County Commission Kniffy Hamilton, Bob Reese, and Greg Clark, Bridger-Teton National Forest Lyn Shanaghy, Senator Mike Enzi's office Brad Boner and Bryce Reese, Wyoming Wool Growers Truman Julian, rancher Dave Julian, rancher Regan Smith, producer Ron Micheli, Wyoming Department of Agriculture Jeff Gearino, Casper Star-Tribune

facilitator: Bob Budd, The Nature Conservancy-Red Canyon Ranch recorder: Carol Kruse, State of Wyoming Office of Federal Land Policy (OFLP)

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- allotment disposition documentation - information flow, clarity

- numbers of domestic sheep permitted on federal lands
- Bighorn sheep's limited ability to disperse
- co-mingling
- domestic sheep economics/viability
- Endangered Species Act (wolves, grizzlies, not all sub-species listed)
- Bighorn sheep economic resources
- allotment waivers vacant allotments
- loss of allotments (relocation of sheep permits, changing class of livestock considered)
- habitat
  - horizontal structure (visibility impairments) fire suppression
  - vegetative changes with reduced domestic grazing
  - forage availability
  - subalpine and winter range vegetative changes (shrub and conifer encroachment)
  - overgrazing
  - fragmentation barriers to migration (heterozygosity issues, etc.)
- stresses on Bighorn sheep
  - translocation (physical handling, etc) predation (both human and 4-legged)
  - immune system stress
  - weather
  - minerals/nutritional
  - habitat quality
  - viruses
  - aerial and other disturbances
  - recreation/human disturbances
- public opinion/demand
  - expectations?
  - economic incentives?
- competition with elk (and other big game)
- environmental impact statements and best science
- process issues in decision-making (arc all players present?) information flow/communication network

## Priorities:

- recognize/acknowledge that Pasturella transmission from domestic to Bighorn sheep is a management concern
  - -Pasturellaa pathogen is a problem for Bighorn sheep
  - -Does co-mingling increase the risk of Pasturella susceptibility
- predation on Bighorn sheep
  - -to what degree is this an issue (need to manage predators, or not'?)
  - -may be site-specific
- stresses (predispose Bighorn sheep to disease, especially Pasturella)
- Bighorn management protocols
  - -Bighorn population objectives
- Hybridization
  - -need prompt notification when Bighorns are in domestic sheep herds; need to take prompt action once notified
- Research

-agree to move on from here

- Economic Viability, Loss of Allotments, Distrust of Agencies

Ron Micheli, chair Jim Magagna John Erramouspe Jim Collins Wyoming Game & Fish Art Reese

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Regan Smith Fred Roberts Greg Clark Mesia Nyman (B-TNF) BLM Bob Hamner Tory Taylor

- Information Flow/Education

Kevin Hurley, chair Forest Service BLM FNAWS Dave Julian Mary Thoman Carol Kruse Pete Arambel

- Research: Review of Existing, and Future Agenda

Bryce Reese, chair Tom Thorne Wyoming State Veterinary Laboratory Tom McDonnell FNAWS Bill Taliaferro Dave Luzmoor Mary Thoman Pati Smith OFLP

Next meeting is scheduled for March 30, 2000, at the TNC Learning Center on the Red Canyon Ranch in Lander, WY. (Time to be announced)

Alphabetical Listing of Attendees and Addresses

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