

SHELDON NATIONAL WILDLIFE REFUGE
RENEWABLE NATURAL RESOURCES MANAGEMENT PLAN

TECHNICAL APPENDIX

APPENDIX A

REFERENCES

Appendix A
REFERENCES

- Allen, B. L., 1974, Wildlife Legacy, Funk & Wagnalls, NY.
- Anderson, E. William, 1956, "Some Soil-Plant Relationships in Eastern Oregon," Journal of Range Management, 9:171-175.
- Anderson, E. William and Charles E. Poulton, 1958, Collection of Ecological Data for Soil-Site Correlation in Oregon, (mimeo) Published jointly by USDA Soil Conservation Service and Oregon State University, 17 pgs.
- Anderson, E. William, 1962, "Behavior of Forage Yields on Some Range Sites in Oregon," Journal of Range Management, 15:245-252.
- Anderson, E. William, 1969, "Why Proper Grazing Use?", Journal of Range Management, 22:361-363.
- Anderson, E. William and Wilbur F. Currier, 1973, "Evaluating Zones of Utilization," Journal of Range Management, 26:87-91.
- Anderson, E. William and Richard J. Scherzinger, 1975, "Improving Quality of Winter Forage for Elk by Cattle Grazing," Journal of Range Management, 28:120-125.
- Anderson, E. William, 1978a, Changes in Ecological Condition, 1964-1978, Lake Oswego, OR.
- Anderson, E. William, 1978b, Range Site Handbook for the High Desert Resource Province, Oregon, Lake Oswego, OR.
- Anderson, R. D., 1972, Curlew Valley Validation Site Report 1972 Progress Report; Research Memorandum Desert Biome, USIBP Utah State University PP 144-168.
- Antennieth, R.E., 1969, "Impact of Strip Spray on Vegetation and Sage Grouse Use on Summer Habitat," Proceedings of the Biennial Western States Sage Grouse Workshop, 6:147-157.
- Bayless, Steve, 1968, "Food Habits, Range Use and Home Range of Pronghorn Antelope in Central Montana During Winter," Proceedings of the Third Biennial Antelope States Workshop.
- (BEA) U.S. Bureau of Economic Analysis, 1977, Regional Economic Information System, Table 5.00 Series, Washington, D.C.
- Beardall and Sylvester, 1974, Proceedings of the Tall Timbers Fire Ecology Conference and Intermountain Fire Research Council, Fire and Land Management Symposium, Tall Timbers Research Station, Tallahassee, FL.

- Bent, Arthur Cleveland, 1963, Life Histories North American Gallinaceous Birds, Dover Publications, Inc., New York.
- Best, Louis B., 1972, "First-Year Effects of Sagebrush Control on Two Sparrows," The Journal of Wildlife Management, (Vol. 36, No. 2).
- (BLM) U.S. Bureau of Land Management, August 1977, Proposed Livestock Grazing Management for the Tulead-Home Camp Planning Unit, Modoc, and Lassen Counties, California and Washoe County, Nevada, Draft Environmental Statement, Susanville, CA.
- BLM, October 1976, Socio-Economic Profile Including Humboldt and Pershing Counties and Portions of Washoe County, Nevada, Winnemucca and Reno, NV.
- BLM, April 1974, Effects of Livestock Grazing Management on Wildlife, Watershed, Recreation, and Other Resource Values in Nevada.
- Braun, Clait E., Tim Brett, and Richard O. Wallestad, Fall 1971, "Guidelines for Maintenance of Sage Grouse Habitat," Wildlife Society Bulletin, (Vol. 5, No. 3).
- Buechner, H.K., 1942, "Interrelationships Between the Pocket Gopher and Land Use," Journal of Range Management, 23(3):346-348.
- California Employment Department, 1977, County Wage and Salary Employment, by Industry, Sacramento, CA.
- Canadian Wildlife Service, 1979, Personal Communication.
- (CAST) Council for Agricultural Science and Technology, 1974, Livestock Grazing on Federal Land in the Eleven Western States.
- Centaur Management Consultants, Inc., May 1978, Economic and Social Assessment of Livestock Grazing on Sheldon, Washington, D.C.
- Cosby, H., October, 1978, "Range Management Benefits Wildlife," Rangeman's Journal, 5(5).
- Craighead, J .J., and F. C. Craighead Jr., 1956, Hawks, Owls and Wildlife, The Stockpol Co., Harrisburg, PA. 444 p.
- Deibert, W. I., 1968, Mule Deer Condition and Food Habitat on Two Nevada Ranges, M. S. Thesis, University of Nevada at Reno.
- Dahl, B. E.; R. E. Sosebee, E. B. Fish, J. P. Goen, 1976, Range Plant and Range Ecosystem Studies Applicable to the Rio Puerco Area, New Mexico, by Texas Tech University for the BLM.
- Elston, Robert and Phillip I. Earl, 1979, Cultural Resources Overview, Sheldon NWR, Nevada Archaeological Survey, Reno, NV.
- Eng, R.L. and P. Schladweiler, 1972, "Sage Grouse Winter Movement and Habitat Use in Central Montana," Journal of Wildlife Management, 36;141-146.

- Fallon, Leland E. and Charles H. Rouse, 1940-41, Range Reconnaissance for the Charles Sheldon Antelope Range.
- Ferral, E. M. and H. R. Leach, 1950, Food Habits of the Pronghorn Antelope of California, California Fish and Game, 36:21-26.
- Ferral, E. M. and H. R. Leach, 1952, The Pronghorn Antelope of California with Special Reference to Food Habitats, California Fish and Game, 38:285-293.
- Ferguson, R. B. and J. V. Basile, 1966, "Topping Stimulates Bitterbrush Growth," Journal of Wildlife Management, 30:389-841.
- Fremont, J. C., 1842, 1843-44, Narrative of the Exploring Expedition to the Rocky Mountains 1842, and to Oregon and North California 1843-44, D. Appleton & Co., New York.
- (FUND) Foundation for Urban and Neighborhood Development, Inc., December 20, 1977, Current Situation, Social Resource Unit G, Southern Rocky Mountain Area, Denver, Co.
- FUND, October 31, 1977, Identifying Natural Communication Networks Within a Social-Geographic Area, Denver, CO.
- FUND, Date Unknown, The Social Resource Unit, A Framework for Public Involvement and Resource Management, Denver, Co, (updated pamphlet).
- (FWS) U.S. Fish and Wildlife Service, April 1979, Final Recommendations on the Management of the National Wildlife Refuge System, Washington, D.C.
- FWS, 1974, Proposed Charles Sheldon Wilderness Area, Nevada, Draft EIS, Portland, OR.
- FWS, March 1978, The Fish and Wildlife Service Management System, (brochure) U.S. Fish and Wildlife Service, Portland, OR.
- FWS, May 9, 1975, Policy Update No. 10 - Policy and Administrative Guidelines for Grazing and Haying Activities on National Wildlife Refuges and Waterfowl Production Areas, (33 page memorandum), Washington, D.C.
- FWS, November 1976, Final Environmental Statement, Operation of the National Wildlife Refuge System, Washington, D.C.
- FWS, November 23, 1977, Sheldon Horse Management Plan, Environmental Impact Assessment, Portland, OR.
- Gale, Richard P., June 1977, Social Impact Assessment: An Overview, U.S. Forest Service, Washington, D.C.
- Gill, R.B., 1965, Distribution and Abundance of Sage Grouse in North Park Colorado, M. S. Thesis, Colorado State University, Fort Collins, 187 pages.

- Gill, R. B., 1976, "Mule Deer Management Myths and the Mule Deer Population Decline in Workman," Mule Deer Decline in the West, a Symposium, Utah State University, Utah Agr. Exper. Sta., :99-106.
- Gray, G. M. and D. A. Klebenow, 1968, "Food Habits of Juvenile Sage Grouse," Journal of Range Management, 21:80-83.
- Hailey, T. L., 1977, "Fences and Wildlife," Handbook on Pronghorn Antelope Management in Texas, Texas Parks and Wildlife Dept., Austin, TX.
- Harniss, Roy O. and Robert B. Murray, Sept. 1973, "30 Years of Vegetal Change Following Burning of Sagebrush-Grass Range", Journal of Range Management, 26(5): 322-325
- Helvie, Jack B., 1971, "Bighorns and Fences," Desert Bighorn Council Transactions. pp. 53-62.
- Hickman, O. Eugene, 1975, "Season Trends in the Nutritive Content of Important Range Forage Species Near Silver Lake, Oregon," USDA Forest Service Research Paper, PNW-187, 32 pgs.
- Higby, L.W., 1969, "A Summary of the Longs Creek Sagebrush Control Project," Proceedings of the Biennial Western States Sage Grouse Workshop, 6:164-168.
- Hubbard, R.E. and R.M. Hansen, 1976, "Diets of Wild Horses, Cattle and Mule Deer in Piceany Basin, Colorado," Journal of Range Management, 29(5):389-392.
- Hyder, D. N. and Forrest A. Sneva, 1963, "Morphological and Physiological Factors Affecting the Grazing Management of Crested Wheatgrass," Crop Science, 3:267-271.
- Julander, Odell, 1953, "Deer and Livestock and Competition in Utah," Western Association of State Game Commissions, 32nd Annual Conference Proceedings.
- Karuziak, D., H. Vriend, J.G. Stelfox and J.R. McGillis, 1977, Effects of Livestock Grazing on Mixed Grass Prairie Range and Wildlife Within PFRA, Suffield Military Reserve, Canadian Wildlife Service, Edmonton, Alberta.
- Kirsh, L.M., H.F. Duebbert and A.D. Kruse, 1978, "Grazing and Haying Effects on Habitats of Upland Nesting Birds," Proceedings of the 43rd North American Conference, Pages 486-497.
- Klebenow, D.A., 1970, "Sage Grouse Versus Sagebrush Control in Idaho," Journal of Wildlife Management, 23:396-400.
- Kornet, C. A., 1978, Status and Habitat Use of California Bighorn Sheep on Hart Mountain, Oregon. M. S. Thesis, Oregon State University, Corvallis, 49 pp.

- Lauer, Jerry, 1975, Big Game-Livestock Relationships on the Bighorn Sheep Winter Range, East Fork Salmon River, Idaho, University of Idaho, Moscow, ID.
- Laycock, William A., How Heavy Grazing and Protection Affect Sagebrush-Grass Ranges, JRM 20 (4) 206-213, 1967
- Lewis, Eugene P. and David T. Taylor, June 1977, Impact of Public Lands Policies on the Livestock Industry and Adjacent Communities, Big Horn County, Wyoming, (Research Journal 116), Agricultural Experiment Station, University of Wyoming, Laramie, WY.
- Ledicker, W. Z., Jr., 1978, "Regulation of Number of Small Mammal Populations-Historical Reflections and a Synthesis," In. Snyder, D. P. (ed.) Populations of Small Mammals Under Natural Conditions, Pymateaning Laboratory of Ecology, Special Publication No. 5, pp. 122-141.
- Martin, N.S., 1970, "Sagebrush Control Related to Habitat and Sage Grouse Occurrence," Journal of Range Management, 34, 313-320.
- Martin, S. Clark, February 1978, "Grazing Systems - What Can They Accomplish," Rangeman's Journal, (Vol. 5, No. 1).
- Mason, E., 1952, "Food Habits of the Hart Mountain Antelope Herd," Proceedings of the Western Association of State Fish and Game Commissioners, (32:95-97).
- McConnell, Burt R. and Justin G. Smith, 1970, "Some Effects of Grazing Intensity on Bitterbrush Dispersion," Journal of Range Management, (23(2)).
- McConnel and Smith, May 1977, Journal of Range Management, pp. 91-93.
- McIlvanie, Samuel K., 1942, Carbohydrates and Nitrogen Trends in Bluebunch Wheatgrass, with Special Reference to Grazing Influences, Plant Physiology, 17:540-557.
- McNay, M., 1979, A Progress Report on a Study of the Causes For Poor Pronghorn Fawn Survival on the Charles Sheldon Refuge, Nevada, and Personal Communication, 1980.
- McQuivey, Robert P., February 1978, "The Desert Bighorn Sheep of Nevada," Biological Bulletin No. 6 Final Report, Federal Aid in Wildlife Restoration, Project W-48-R-8 study R-III, Nevada Department of Fish and Game.
- Meeker, Jo O., date unknown, Interactions Between Pronghorn Antelope and Feral Horses in Northwestern Nevada, M. S. Thesis, University of Nevada, Reno, 101 pp.
- Moen, A.M., 1973, Wildlife Ecology, p. 458, W.H. Freeman and Co., San Francisco, CA.
- Moher, W.J., 1973, Birds: Population Dynamics, Canadian Committee for the IBP Saskatoon, Saskatchewan, 56 pages.

- Mueggler, W. F., 1975, "Rate and Pattern of Vigor Recovery in Idaho Fescue and Bluebunch Wheatgrass," Journal of Range Management, 28(3):198.
- National Wildlife Refuge Study Task Force, February 1978, Recommendations, on the Management of the National Wildlife Refuge System.
- Oakleaf, Robert J., 1969, Relation of Sage Grouse to Upland Meadows in Nevada, Nevada Department of Fish and Game and University of Nevada at Reno, NV.
- Olsen, F. W. and R.M. Hansen, 1977, "Food Relations of Wild Free Roaming Horses to Livestock and Big Game, Red Desert Wyoming," Journal of Range Management, 30(1):17-20.
- Ormiston, John H., date unknown, Response of Curleaf Mountain Mahogany to Top Pruning In Southwest Montana, USFS Report.
- Osborn, Ben, 1956, "Cover Requirements for Protection of Range Site and Biota," Journal of Range Management, 9:75-80.
- Overmire, Thomas G., 1963, The Effects of Grazing Upon Habitat Utilization of the Dickcissel (Spiza Americana) and Bell's Vireo (Vireo Bellii) in North Central Oklahoma, Ph.D. Thesis, Oklahoma State University, 65 pages.
- Owens, R. A. and M. T. Meyers, 1973, "Effects of Agriculture on Populations of Native Passerine Birds of an Alberta Fescue Grassland," Canadian Journal of Zoology, 51:697-713.
- Peterson, J. G., 1976, "The Food Habits and Summer Distribution of Juvenile Sage Grouse in Central Montana," Journal of Wildlife Management, 34:147-155.
- Platt, Stephen W., 1975, Status and Management Recommendations for Raptorial Birds Inhabiting the Challis Planning Unit, Salmon District, BLM, Brigham Young University, Provo, UT.
- Plummer, Joseph, October 1975, Susanville Bureau of Land Management Social Analysis, Susanville, CA.
- Preuss, C., 1842-1849, Exploring with Fremont, Translated and edited by Erwin G. And Elisabeth K. Gudde, University of Oklahoma Press.
- Pyrah, D. B., 1972, Effects of Chemical and Mechanical Sagebrush Control on Sage Grouse, Montana Fish and Game Department, Job Complete, Report, W-105-R-612.
- Randle, A. C., 1939, Winter Deer Range Studies, U. S. Forest Service.
- Ratliff, Raymond, et al, 1972, Rest-Rotation Grazing at Harney Valley, U. S. Forest Service, (Research Paper PSW-77).

- Reid, Vincent H. and Max H. Schroeder, Spring and Summer, 1978, Abundance of Nongame Birds and Small Mammals by Ecosites, Sheldon National Wildlife Refuge, NV, (unpublished interim report), FWS, Denver Wildlife Research Center, Fort Collins, CO.
- Rogers, Brant and Arnold Tiehm, 1978, Vascular Plants of the Sheldon National Wildlife Refuge, FWS, Portland, OR.
- Rosko, L., 1948, Preliminary Report on the Antelope in Cedar City Study Area, Iran County, Utah, Utah Cooperative Wildlife Research Unit, Logan, UT.
- Rouse, C. H., 1959, "Antelope-Range Relationship," Inter-Antelope Conference Transmission, (10:4-9).
- Salwasser, Hal, February 15, 1979, The Ecology and Management of the Devil's Garden Interstate Deer Herd and Its Range, Doctoral Dissertation.
- Sampson, A. W., 1952, Range Management Principles and Practices, John Wiley & Sons, NY.
- Savage, David E., May 1971, Relation of Sage Grouse to Upland Meadows in Nevada, Nevada Department of Fish and Game and University of Nevada at Reno, NV.
- Schlagel, Melvin, March 1977, Lakeview BLM District Social Economic Profile.
- Schroeder, M. H. and D. L. Sturges, 1975, "The Effect on the Brewer's Sparrow of Spraying Big Sagebrush," Journal of Range Management.
- Schwartz, Nagy and Rice, April 1974, "Pronghorn Dietary Quality to Forage Availability and Other Ruminants in Colorado." Journal of Wildlife Management, Volume 41, No. 2.
- Severson, K. E. and M. May, 1967, "Food Preference of Antelope and Domestic Sheep in Wyoming's Red Desert," Journal of Range Management, 20:21-25.
- Skorlin, Jon M., Paul J. Edgerton, and Robert W. Harris, 1978, "The Influence of Cattle Management on Deer and Elk," In Trans Thirtieth Third N. Am. Wildlife & Nat. Res. Conf., 1968, Published by Wildlife Management Inst., Washington, D.C.
- Skorlin, Jon M. and Robert W. Harris, 1970, "Management of Conifer Woodland Grazing Resources for Cattle, Deer, and Elk," 9th Int. Grassland Cong. Proc.
- Smith, C.C., 1940, "The Effect of Overgrazing and Erosion Upon Biota of the Mixed Grass Prairie of Oklahoma," Ecology, 21:381-397.
- Sneva and Vavra, January, 1978, Title Unavailable, Journal of Range Management, 31(1).
- Sugden, L. G., 1961, The California Bighorn of British Columbia, with Particular Reference to the Churn Creek Herd, British Columbia Department of Recreation and Conservation, Victoria, 58 pp.

- Sundstrom, C., 1968, "Water Consumption by Pronghorn Antelope and Distribution Related to Water in Wyoming's Red Desert," Antelope States Workshop Proceedings (3:39-46).
- Taylor, W.P., C.T. Vorhies and P.B. Lister, 1935, "The Relation of Jackrabbits to Grazing in Southern Arizona," Journal of Range Management, 33(5):490-498.
- Thilenius, J.R. and K.E. Hungerford, 1967, "Browse by Cattle and Deer, North Idaho," Journal of Wildlife Management, (31(1):141-145).
- Thompson, R.M., 1970, Range Improvement Notes, Vol. 15, No. 3, Internal Document, Forest Service, Ogden, UT.
- Tiedemann, A.R. and H.W. Berndt, Vegetation and Soils of a 30 Year Deer and Elk Enclosure in Central Washington," N.W. Sci., (46(1):59-66).
- Traumer, E.J., 1969, "Bird Species Diversity; Components of Shannon's Formula," Ecology, 50:927-929.
- Tubb, R.A., Jack E. Williams and Robert M. Storm, January 1979, Field Inventory of Fishes, Amphibians and Reptiles on the Charles Sheldon Antelope Range and Refuge, Dept. of Fish and Wildlife, Oregon State University, Corvallis, OR.
- Tueller, Paul and Leslie A. Monroe, 1975, Management Guidelines for Selected Deer Habitats in Nevada, Agricultural Experiment Station Publication No. R 104, University of Nevada, BLM, and Nevada Department of Fish and Game.
- Tueller, Paul T. and Jerald D. Tower, July 1979, "Vegetation Stagnation in Three-Phase Big Game Enclosures," Journal of Range Management, 32(4): 258-263.
- (USGS) U.S. Geological Survey and U.S. Bureau of Mines, December, 1978, Mineral Resources of the Charles Sheldon Wilderness Study Area, Humboldt and Washoe Counties, Nevada and Lake and Harney Counties, Open File Report, 78-1002.
- U.S. House of Representatives, February 17, 1976, "Amending the National Wildlife Refuge System Administration Act of 1966," Congressional Record, (H 1050-52), Washington, D.C.
- U.S. House of Representatives, June 27, 1975, "National Wildlife Refuge System Administration Act," Report, (No. 94-334), Washington, D.C.
- U.S. Senate, February 4, 1976, "National Wildlife Refuge System Administration Act Amendments," Congressional Record, (S1234-43), Washington, D.C.
- U.S. Senate, March 21, 1975, "To Establish National Wildlife Ranges," Congressional Record, (S 1293-1295), Washington, D.C.
- Wagner, F. H., 1969, "Ecosystem Concepts in Fish and Game Management," In. G. M. Van Dyne (ed.), The Ecosystem Concept in Natural Resource Management, Academic Press, N. Y., 383 pp.

- Wallestad, R.O., 1975-6, "Sage Grouse Responses to Sagebrush Treatment," Journal of Wildlife Management, 39:482-484.
- Watanabe, Jean H., December 1975, An Economic Profile: BLM, Susanville District.
- Weaver, H. E. and H. W. Rowland, 1952, "Effects of Excessive Natural Mulch on Development, Yield and Structure of Native Grassland," Botanical Gazette, 114: 1-19.
- West, Neil E., 1979, "Survival Patterns of Major Perennials in Salt Desert Shrub Communities of Southwestern Utah," Journal of Range Management, 32:442-445.
- Willard, E. Earl and Cyrus M. McKell, 1978, "Response of Shrubs to Simulated Browsing", Journal of Wildlife Management, 42(3) 514-519.
- Williams, Jack E. and Robert M. Storm, October 15, 1978, Inventory of Fishes, Amphibians and Reptiles on the Sheldon National Wildlife Refuge, (unpublished quarterly report) O.S.U., Corvallis, OR.
- Willms, W. and A. McLean, 1978, "Spring Forage Selection by Tame Mule Deer on Big Sagebrush Range, British Columbia," Journal of Range Management, 31(3).
- Willms, W., A. McLean, R. Tucker, R. Ritcey, 1979, "Interactions Between Mule Deer and Cattle on Big Sagebrush Range in British Columbia," Journal of Range Management, 32(4).
- Wilson, L. O., 1968, Distribution and Ecology of the Desert Bighorn Sheep in Southeastern Utah. Utah Fish and Game publication Mo. 68-5, 220 pp.
- Wiseman, George L., Hugh Harper, June, 1965, Charles Sheldon Antelope Range, Nevada, Evaluation Report.
- Yoakum, Jim, 1972, "Antelope and Livestock on Rangelands,": In Proc, Soc Animal Sciences Annual Meeting, Blacksburg, VA, July, 1972.