
6.0 REFERENCES CITED

Antelope Coal Company (ACC), 1982-2006, Antelope Mine Annual Reports, Submitted to Wyoming Department of Land Quality/Land Quality Division by Antelope Mine.

_____, 2001a, Antelope Mine State Decision Document for the Horse Creek Amendment, Permit No. 525-T6-A1, Change No. 18, December 4, 2001. On file with WDEQ/LQD, Cheyenne, Wyoming.

_____, 2005a, Permit 525-T7, Permit Application Package filed with WDEQ/LQD.

_____, 2006a, Antelope Mine Permit, WDEQ/LQD Surface Mine Permit No. 511-T7, approved June 2006. On file with WDEQ/LQD, Cheyenne, Wyoming.

Argonne, 2002, Technical Support Document - Air Quality Impact Assessment for the Montana Statewide Oil and Gas Final Environmental Impact Statement and Amendment of the Powder River and Billings Resource Management Plans and the Wyoming Final Environmental Impact Statement and Proposed Plan Amendment for the Powder River Basin Oil and Gas Project. Prepared for the U.S. Department of the Interior, Bureau of Land Management, Montana and Wyoming State Offices, by the Environmental Assessment Division, Argonne National Laboratory. Argonne, Illinois.

Associated Press, 2007, Market Spotlight: Coal Producers, by Samantha Bomkamp. December 5, 2007, Available from website on the Internet: <<http://www.forbes.com>>.

Avian Power Line Interaction Committee (APLIC), 1994, Mitigating Bird Collisions with Power Lines: The State of the Art in 1994, Edison Electric Institute, Washington, DC, 78 pp.

_____, 1996, Suggested Practices for Raptor Protection on Power Lines: The State of the Art in 1996, Edison Electric Institute/Raptor Research Foundation, Washington, DC, 125 pp.

Bernstein, L., P. Bosch, O. Canziani, Z.Chen, R. Christ, O. Davidson, W. Hare, S. Huq, D. Karoly, V. Kattsov, Z. Kundzewicz, J. Liu, U. Lohmann, M. Manning, T. Matsuno, B. Menne, B. Metz, M. Mirza, N. Nicholls, L. Nurse, R. Pachauri, J. Palutikof, M. Parry, D. Qin, N. Ravindranath, A. Reisinger, J. Ren, K. Riahi, C. Rosenzweig, M. Rusticucci, S. Schneider, Y. Sokona, S. Solomon, P. Stott, R. Stouffer, T. Sugiyama, R. Swart, D. Tirpak, C. Vogel, and G. Yohe, 2007, Climate Change 2007: Synthesis Report, Summary for Policymakers. Intergovernmental Panel on Climate Change Fourth Assessment Report November 17, 2007.

6.0 References Cited

Biello, 2007, "New Power Plant Aims to Help Coal Clean Up." Scientific American, December 17, 2007, Available from website on the Internet: <<http://www.sciam.com>>.

Bigelow, S., 2004, Personal communication between S. Bigelow, Executive Director, Campbell County Economic Development Corporation, and G. Blankenship, Blankenship Consulting, LLC, July 9, 2004.

Billings Gazette, 2007, "Federal board OKs final segment of Tongue River Railroad", by Matthew Brown, Associated Press, October 10, Available from website on the Internet: <<http://www.billingsgazette.net/articles/2007/10/10/news/state/17-rail.txt>>.

Black Hills Corporation, 2007, August 2007 Investor Presentation. Available from website on the Internet: <<http://www.wygen.com/ir/presentation.htm>>, accessed October 2007.

Borden, G.W., R.R. Fletcher, and D.T. Taylor, 1994, Economic Impact of Coal on Wyoming's Economy, Cooperative Extension Service Department of Agricultural Economics, College of Agriculture, University of Wyoming, B-987.

Bott, 2006, Personal communication (email) from Kelly Bott, WDEQ/AQD, Cheyenne to Nancy Doelger, BLM, Casper, on 11/28/2006.

Braun, C.E., 1998, Sage-Grouse declines in western North America: What are the problems? Proceedings of the Western Associated of Fish and Wildlife Agencies 78:139-156.

Bureau of Land Management (BLM), 1974, Final Environmental Impact Statement, Eastern Powder River Basin of Wyoming. U.S. Department of the Interior, Bureau of Land Management, Cheyenne, Wyoming.

_____, 1979, Final Environmental Impact Statement, Proposed Development of Coal Resources in the Eastern Powder River Wyoming. U.S. Department of the Interior, Bureau of Land Management, Washington, D.C.

_____, 1981, Final Powder River Regional Coal Environmental Impact Statement. U.S. Department of the Interior, Bureau of Land Management, Cheyenne, Wyoming.

_____, 1983, Final Environmental Impact Statement on the Riley Ridge Natural Gas Project, Sublette, Lincoln, and Sweetwater Counties, Wyoming. BLM-YA-EA-84-002-1327. U.S. Department of the Interior, Bureau of Land Management, Cheyenne, Wyoming.

_____, 1984, Draft Environmental Impact Statement for Round II Coal Lease Sale in the Powder River Region. U.S. Department of the Interior, Bureau of Land Management, Cheyenne, Wyoming.

_____, 1985a, Buffalo Resource Area Resource Management Plan Environmental Impact Statement. U.S. Department of the Interior, Bureau of Land Management, Buffalo Resource Area, Casper, Wyoming.

_____, 1985b, Platte River Resource Area Resource Management Plan Environmental Impact Statement. U.S. Department of the Interior, Bureau of Land Management, Casper, Wyoming.

_____, 1987, Data Adequacy Standards for the Powder River Coal Region, U.S. Department of the Interior, Bureau of Land Management, November.

_____, 1988, NEPA Handbook H-1790-1. U.S. Department of the Interior, Bureau of Land Management, Washington, D.C.

_____, 1989, Manual 3420, Competitive Coal Leasing. U.S. Department of the Interior, Bureau of Land Management, Washington, D.C.

_____, 1991, Powder River Regional Coal Team Operational Guidelines for Coal Lease-By-Applications. U.S. Department of the Interior, Bureau of Land Management, Cheyenne, Wyoming.

_____, 2001a, Approved Resource Management Plan for Public Lands Administered by the Bureau of Land Management Buffalo Field Office. U.S. Department of the Interior, Bureau of Land Management, Buffalo Field Office, Buffalo, Wyoming. Available from website on the Internet: <http://www.blm.gov/wy/st/en/info/NEPA/documents.html>, accessed March 2005.

_____, 2001b, Reasonably Foreseeable Development Scenario for Oil and Gas Development in the Buffalo Field Office Area, Campbell, Johnson and Sheridan Counties, Wyoming.

_____, 2003a, Final South Powder River Basin Coal Environmental Impact Statement. U.S. Department of the Interior, Bureau of Land Management, Buffalo Field Office, Buffalo, Wyoming, December 2003.

_____, 2003b, Final Environmental Impact Statement and Proposed Plan Amendment for the Powder River Basin Oil and Gas Project. U.S. Department of the Interior, Bureau of Land Management, Buffalo Field Office, Buffalo, Wyoming, January 2003.

_____, 2005a, Task 1A Report for the Powder River Basin Coal Review – Current Air Quality Conditions. Prepared for the BLM Wyoming State Office,

6.0 References Cited

BLM Wyoming Casper Field Office, and BLM Montana Miles City Field Office by ENSR Corporation, Fort Collins, Colorado, September 2005.

_____, 2005b, Task 1C Report for the Powder River Basin Coal Review – Current Social and Economic Conditions. Prepared for the BLM Wyoming State Office, BLM Wyoming Casper Field Office, and BLM Montana Miles City Field Office by ENSR Corporation, Fort Collins, Colorado, March 2005.

_____, 2005c, Task 1D Report for the Powder River Basin Coal Review – Current Environmental Conditions. Prepared for the BLM Wyoming State Office, BLM Wyoming Casper Field Office, and BLM Montana Miles City Field Office by ENSR Corporation, Fort Collins, Colorado, June 2005.

_____, 2005d, Task 2 Report for the Powder River Basin Coal Review – Past and Present and Reasonably Foreseeable Development Activities. Prepared for the BLM Wyoming State Office, BLM Wyoming Casper Field Office, and BLM Montana Miles City Field Office by ENSR Corporation, Fort Collins, Colorado, December 2005.

_____, 2005e, Task 3C Report for the Powder River Basin Coal Review – Cumulative Social and Economic Effects. Prepared for the BLM Wyoming State Office, BLM Wyoming Casper Field Office, and BLM Montana Miles City Field Office by ENSR Corporation, Fort Collins, Colorado, December 2005.

_____, 2005f, Task 3D Report for the Powder River Basin Coal Review – Cumulative Environmental Effects. Prepared for the BLM Wyoming State Office, BLM Wyoming Casper Field Office, and BLM Montana Miles City Field Office by ENSR Corporation, Fort Collins, Colorado, December 2005.

_____, 2006a, Task 3A Report for the Powder River Basin Coal Review – Cumulative Air Quality Effects. Prepared for the BLM Wyoming State Office, BLM Wyoming Casper Field Office, and BLM Montana Miles City Field Office by ENSR Corporation, Fort Collins, Colorado, February 2006.

_____, 2006b, Powder River Basin Coal Leases by Application Data Sheets. Available from website on the Internet:
<http://www.wy.blm.gov/minerals/coal/prb/LBA_title.htm>, accessed January 2006.

_____, 2006c, Task 1B Report for the Powder River Basin Coal Review – Current Water Resource Conditions. Prepared for the BLM Wyoming State Office, BLM Wyoming Casper Field Office, and BLM Montana Miles City Field Office by ENSR Corporation, Fort Collins, Colorado.

_____, 2006d, Instruction Memorandum No. 2006-153. Policy and Guidance on Conflicts between Coalbed Natural Gas and Surface Coal Development in the Powder River Basin. Reissued May 11, 2006.

_____, 2007, Record of Decision and Approved Resource Management Plan. U.S Department of the Interior, Bureau of Land Management, Casper Field Office, Casper, Wyoming, December 2007.

_____, 2008a, Task 3B Report for the Powder River Basin Coal Review – Cumulative Water Effects. Prepared for the BLM Wyoming State Office, BLM Wyoming Casper Field Office, and BLM Montana Miles City Field Office by ENSR Corporation, Fort Collins, Colorado.

_____, 2008b, Invited field survey. Observations and measurements by BLM Casper Field Office staff, July 7.

_____, 2008c, West Antelope II DEIS Public Hearing. Gillette, WY. March 24, 2008.

Byer, Tim, USDA Forest Service Wildlife Biologist, Douglas Ranger District, Douglas, Wyoming, personal communication September 11 and 29, 2003.

Campbell County, 2005, Multi-Hazard Mitigation Plan for Campbell County, Town of Wright and City of Gillette. Prepared by Beck Consulting. Draft – November 2005. Available from website on the Internet: <<http://ccg.co.campbell.wy.us/>>, accessed December 2005.

Casper Star Tribune, 2007a, “Coal Dust Concerns Converse”, by Rena Delbridge, March 12.

Casper Star Tribune, 2007b, “Plant Promises Regional Impact”, by Richard Hodges, September 13.

Casper Star Tribune, 2007c, “Clean-Coal Investors Plead for Regulations”, by Dusting Bleizeffer, October 11.

Casper Star Tribune, 2007d, “Utility Snuffs Coal Projects”, by Dustin Bleizeffer, December 11.

Center for Climate Strategies, 2007, Wyoming Greenhouse Gas Inventory and Reference Case Projections 1990-2020, report for Wyoming Department of Environmental Quality, available from website on the Internet: <<http://www.climatestrategies.us/ewebeditpro/items/O25F18230.pdf>>, accessed November 2008.

Cerovski, A., M. Gorges, T. Byer, K. Duffy, and D. Felley, editors. 2001. Wyoming Bird Conservation Plan, Version 1.0. Wyoming Partners in Flight. Wyoming Game and Fish Department, Lander, Wyoming.

Cerovski, A.O., M. Grenier, B. Oakleaf, L.Van Fleet, and S. Patla. 2004. Atlas of Birds, Mammals, Amphibians, and Reptiles in Wyoming,. Wyoming Game and Fish Department Nongame Program, Lander, Wyoming.

6.0 References Cited

Chambers, J.C., 2006, Climate change and the Great Basin, in proceedings prepared for Collaborative Watershed Research and Management Conference: November 28-30, 2006, Reno, Nevada, available from website on the Internet: <http://www.cabnr.unr.edu/GreatBasinWatershed/Issues_Papers.pdf>

Chancellor, Rick, 2003, WDEQ, personal communication, June 16.

Christensen, R., 2002, Personal communication between R. Christensen, WDEQ/LQD, Cheyenne, Wyoming and C. Florian, Greystone Environmental Consultants, regarding summary report of coal permit totals to date: Active Coal Mine Permits, Powder River Basin, 1999-2001, July 31, 2002.

Christiansen, Tom, 2004, Wyoming Greater Sage-Grouse Population Trend Relative to the 2005 Hunting Season – A Summary Report and Recommendation. Available from website on the Internet: <http://gf.state.wy.us/wildlife/wildlife_management/sagegrouse/index.asp>. (See 2005 Hunting Summary and Recommendations), accessed March 2005.

City of Gillette, 1978, City of Gillette/Campbell County Comprehensive Planning Program. June 1978. Updated March 1994. Gillette, Wyoming.

_____, 2007, Department of Community Development. Wyoming – 2006 Housing and Demographic Survey, January – December 2006. Available from website on the Internet: <<http://www.ci.gillette.wy.us/about/demographics.html>>.

Clark, D.W., 1995, Geotechnical processes in ground water resulting from surface mining of coal at the Big Sky and West Decker Mine area, southeastern Montana. U.S. Geological Survey Water-Resources Investigations Report 95-4097, 80 p.

Clark, T. W. and M. R. Stromberg. 1987. Mammals in Wyoming. University of Kansas, Museum of Natural History. Lawrence, Kansas.

Commonwealth Associates, Inc. 1980. Appendix D7, Soils, Environmental Baseline Study, Antelope Coal Field, Converse County, Wyoming. Commonwealth Associates, Jackson, Michigan. Prepared for NERCO, Inc. Portland, Oregon. August 7, 1980.

Connelly, J.W., S.T. Knick, M.A. Schroeder, and S.J. Stiver, 2004, Conservation Assessment of Greater Sage-grouse and Sagebrush Habitats. Western Association of Fish and Wildlife Agencies, unpublished report, Cheyenne, Wyoming.

Converse County, 1978, Converse County Land Use Plan. Converse County, Douglas, Wyoming.

Converse County School District #1, 2007, RFQ for Architectural and Engineering Services. October 2007.

Crist, M.A., 1991, Evaluation of groundwater-level changes near Gillette, northeastern Wyoming. U.S. Geological Survey, Water Resources Investigations Report 88-4196.

Crockett, Frederick J., 1999, Summary of Federal Oil And Gas Leasing in the Powder River Basin, Wyoming, 1990-1999. Pages 73-82 in: Coalbed Methane and Tertiary Geology of the Powder River Basin of Wyoming and Montana. Wyoming Geological Association 50th Field Conference Guidebook.

Curtis, J., 2004, Wyoming Climate Atlas. Wyoming Water Development Commission. Cheyenne, WY. 328p.

Delson, E., 1971, Fossil Mammals of the Early Eocene Wasatchian Powder River Local Fauna, Eocene of Northeast Wyoming. American Museum of Natural History Bulletin, Vol. 146, pp. 305-364.

DOI, 2001, Secretarial Order 3226, Department of the Interior.

Erathem-Vanir Geological PPLLC (EVG), 2001, Paleontological Inventory and Evaluation 2001 Baseline Survey, Cordero Mining Company, Campbell County, Wyoming. Prepared for TRC-Mariah & Associates, Inc. (Laramie, WY), 8 p.

Emme, Doug, 2003, WDEQ/LQD Blasting Program Principal, personal communication, May 7.

Federal Energy Regulatory Commission (FERC) , 2004, "Major Pipeline Projects on the Horizon as of February 2004". Available from website on the Internet: <<http://www.ferc.gov/forcitizens/projectsearch/SearchProjects.asp>>, accessed February 2004.

Federal Railroad Administration (FRA), Office of Policy & Communications, February, 2008. "Freight Railroads Background". Available from website on the Internet: <<http://www.fra.dot.gov/downloads/policy/freight2006%20final.pdf>>, accessed July 22, 2008.

Ferguson, David, 1998, A Class III Cultural Resource Inventory of the Horse Creek Study Area. Report prepared for Antelope Coal Company, Wright, Wyoming by GCM Services, Inc., Butte, MT.

_____, 2000, A Class III Inventory of Antelope Coal Company's Antelope Creek Study Area, Converse and Campbell Counties. Report prepared for Antelope Coal Company, Wright, Wyoming by GCM Services, Inc., Butte, MT.

_____, 2001, A Class III Inventory of Antelope Coal Company's West Antelope LBA Study Area, Converse and Campbell Counties, Wyoming. Report prepared

6.0 References Cited

for Antelope Coal Company, Wright, Wyoming by GCM Services, Inc., Butte, MT.

_____, 2003, A Class III Inventory of Antelope Coal adjacent West Antelope Drilling Additions, Converse and Campbell Counties. Report prepared for Antelope Coal Company, Wright, Wyoming by GCM Services, Inc., Butte, MT.

Fitzgerald, J.P., C.A. Meaney, and D.M. Armstrong, 1994, Mammals of Colorado. Denver Museum of Natural History, Denver, Colorado.

Fitzhugh, Bobbe. City Administrator, City of Douglas. As quoted in "City institutes water limits." Douglas Budget. April 18, 2007.

Flores, R.M., A.M. Ochs, L.R. Bader, R.C. Johnson, and D. Vogler, 1999, Framework Geology of the Fort Union Coal in the Powder River Basin, Wyoming and Montana. Chapter PF, pages 1-40, in Fort Union Coal Assessment Team. 1999 Resource Assessment of Selected Tertiary Coal Beds and Zones in the Northern Rocky Mountains and Great Plains Region. U.S. Geological Survey Professional Paper 1625-A, Chapter PF.

Flores, R.M., G.D. Stricker, J.F. Meyer, T.E. Doll, P.H. Norton, Jr., R.J. Livingston, and M.C. Jennings, 2001, A Field Conference on Impacts of Coalbed Methane Development in the Powder River Basin. U.S. Geological Survey Open-File Report 01-126.

Frankel, A.C., C. Mueller, T. Barnhand, D. Perkins, E.V. Leyendecker, N. Dickman, S. Hanson, and M. Hopper, 1997, Seismic-hazard Maps for the Coterminous United States, Map F - Horizontal Spectral Response Acceleration for 0.2 Second Period (5% of critical damping) with 10 % Probability of Exceedance in 50 Years. U.S. Geological Survey Open-File Report 97-131-F.

Frison, George, 1978, Prehistoric Hunters of the High Plains. Academic Press: New York, New York.

_____, 1991, Prehistoric Hunters of the High Plains. Academic Press: New York, New York.

_____, 2001, Hunting and Gathering Tradition: Northwestern and Central Plains, in Plains, edited by Raymond J. DeMaille, pp. 131-145. Handbook of the North American Indians, Vol. 13, Part I, William C. Sturtevant, general editor. Smithsonian Institution, Washington, D.C.

Gardiner, S., 1985, editor, Rumbblings from the Razor City: The Oral History of Gillette, Wyoming, an Energy Boomtown.

Gillette Convention and Visitor's Bureau, 2004, "Gillette, Wyoming - Take Another Look!" (Brochure). Gillette, Wyoming.

Gillette News-Record. 2007a. "Railway Officials Focus on Coal Dust Solutions", by Peter Gartrell, July 1.

Gillette News-Record, 2007b, "Two Elk Plant Inks Transmission Deal", by the Associated Press, October 5.

Gillette News-Record, 2007c, "Will Wright Boom?", by Peter Gartrell, October 19.

Greystone Environmental Consultants, Inc., 2003, Surface Water Quality Analysis Technical Report. Surface Water Modeling of Water Quality Impacts Associated with Coal Bed Methane Development in the Powder River Basin, January 2003.

Hansen and Lebedeff, 1987, Global Trends of Measured Surface Air Temperature, 92 J. Geophysical Res. 345.

Harrison, C. 1984. A Field Guide To The Nests, Eggs, And Nestlings Of North American Birds. The Stephen Greene Press. Brattleboro, Vermont and Lexington, Massachusetts.

Heinecke, B., 1985, Director Mental Health Service, Northeast Wyoming Mental Health Center, Oral History in Rumbings from Razor City: The Oral History of Gillette, Wyoming, an Energy Boomtown. Edited by S. Gardiner.

HKM Engineering, Inc., Lord Consulting, and Watts and Associates, 2002a, Powder/Tongue River Basin Plan. Prepared for Wyoming Water Development Commission Basin Planning Program, February 2002.

_____, 2002b, Northeast Wyoming River Basin Plan. Prepared for Wyoming Water Development Commission Basin Planning Program, February 2002.

Hodson, W.G., R.H. Pearl, and S.A. Druse, 1973, Water Resources of the Powder River Basin and Adjacent Areas, Northeastern Wyoming. U.S. Geological Survey Hydrologic Investigations Atlas HA-465.

Holcomb, J., 2003, Rocky Mountain Pipeline Assessment, prepared for PACE Global Energy Services and presented at the Rocky Mountain Association of Geologists and Petroleum Technology Transfer Council CBM Symposium, Denver, Colorado, June 10, 2003.

Humphrey, Brad and Kingham, Jill, 1993, Intensive Cultural Resource Inventory of the Antelope Creek Land Exchange. Report prepared by the USDA Forest Service Douglas Ranger District, Region 2, Douglas, Wyoming.

Hydro-Engineering, 1991, GAGMO 10-Year Report. Prepared for Gillette Area Groundwater Monitoring Organization by Hydro-Engineering, LLC, Casper, Wyoming.

6.0 References Cited

_____, 1996, GAGMO 15-Year Report. Prepared for Gillette Area Groundwater Monitoring Organization by Hydro-Engineering, LLC, Casper, Wyoming.

_____, 2001a, GAGMO 20-Year Report. Prepared for Gillette Area Groundwater Monitoring Organization by Hydro-Engineering, LLC, Casper, Wyoming.

_____, 2001b, 2000 GAGMO Annual Report. Prepared for Gillette Area Groundwater Monitoring Organization by Hydro-Engineering, LLC, Casper, Wyoming.

_____, 2005, 2004 GAGMO Annual Report. Prepared for Gillette Area Groundwater Monitoring Organization by Hydro-Engineering, LLC, Casper, Wyoming.

_____, 2006, 2005 GAGMO Annual Report. Prepared for Gillette Area Groundwater Monitoring Organization by Hydro-Engineering, LLC, Casper, Wyoming.

IHS Energy Services (IHS), 2004, Oil and Gas Production and Well History Database.

IMPROVE, 2005, IMPROVE Summary Data – Summary data through 2003 (Updated February 2005). Available from website on the Internet: <http://vista.cira.colostate.edu/improveData/IMPROVE/summary_data.htm>, accessed April 2005.

Intermountain Resources, 2006, unpublished data.

_____, 2007, unpublished data.

Jahnke, L., 2005, Personal communication between L. Jahnke, Wildlife Management Coordinator, Wyoming Game and Fish Department, Sheridan, Wyoming and B. Strom, ENSR, May 20, 2005.

James, Revis, 2007, Electricity Technology in a Carbon-Constrained Future, Carnegie-Mellon University, November, 2007 and The Full Portfolio, an article by Revis James in Electric Perspectives, January/ February 2008.

Langston, Tom, 2005, Director, Gillette Department of Community Development. Personal communication with R. Dutton. 2005.

Law, B.E., 1976, Large-scale compaction structures in the coal/bearing Fort Union and Wasatch Formations, northeast Powder River Basin, Wyoming: in Wyoming Geological Association: Guidebook on geology and energy resources of the Powder River Basin, pp. 221-229.

LeCompte, J., and Anderson, J.L., 1982, History of Northern Campbell County and the Rawhide Mine Permit Area, Wyoming. Pioneer Archaeological Consultants, Longmont, Colorado. Report on file at the Department of Environmental Quality, Land Quality Division, Cheyenne, Wyoming.

Leon, Chuck. 2007. Memorial Hospital of Converse County Ambulance Service. Personal communication with R. Dutton, Sammons/Dutton LLC, April 21, 2007.

Lewis, B.D. and W.R. Hotchkiss, 1981, Thickness, percent sand, and configuration of shallow hydrogeological units in the Powder River Basin, Montana and Wyoming. U.S. Geological Survey, Misc. Investigations Series Map I-1317.

Martin, L.J., D.L. Naftz, H.W. Lowham, and J.G. Rankl, 1988, Cumulative potential hydrologic impacts of surface coal mining in the eastern Powder River Structural Basin, northeastern Wyoming (CHIA). U.S. Geological Survey, Water Resources Investigations Report 88-4046. Prepared in cooperation with WDEQ and OSM, Cheyenne, Wyoming.

Martin, W., 1999, Archaeological Investigations Along the Wyoming Segment of the Express Pipeline, in Contributions to Archaeology, Volume 5. Project Synthesis, pp. 4-1, 4-22. William Martin and Craig S. Smith, series editors. TRC Mariah Associates Inc., Laramie, Wyoming.

McVehil-Monnett Associates (MMA), 1997, NO₂ Concentrations in Northeastern Wyoming: Historical Data and Projections. Report prepared and submitted to WDEQ/AQD July 1997.

_____, 2005, Antelope Mine - West Antelope North (WAN) Pit Noise Modeling Scenario, (1856-04), Englewood, Colorado.

_____, 2007, Draft Air Quality Technical Support Document (AQTS) for the West Antelope II LBA, Englewood, Colorado, March 2007.

Minerals Management Service 2006, Mineral Revenue Management, Federal Mineral Royalty Revenue Reported and Disbursed, By State and Commodity. Available from website on the Internet:
<<http://ww.mrm.mms.gov/MRMwebStats>>.

Munson, Gene and Ferguson, David, 1996, Class III Cultural Resource Inventory of the LLCLE (Fiddleback) Land Exchange, Converse and Campbell Counties, Wyoming. Forest Service CRM Number MB-09-96-02. Prepared for Medicine Bow National Forest, Thunder Basin National Grassland, Douglas Ranger District, Region 2, USDA Forest Service by GCM Services, Inc., Butte, MT.

6.0 References Cited

NARUC, 2007, National Association of Regulatory Utility Commissioners, Summer 2007 meeting,. Available from website on the Internet: <<http://www.naruc.org/>>.

National Association of Regulatory Utility Commissioners, 2007, Committee on Energy Resources and the Environment, Resolution on State Regulatory Policies Toward Climate Change, adopted 11/14/2007. Available from website on the Internet: <<http://www.naruc.org/>>, accessed on 12/21/2007 .

National Coal Transportation Association (NCTA), 2007. “Ballast Fouling Initiative on the PRB Joint Line”. February 13 PowerPoint presentation. Available from website on the Internet: <http://www.nationalcoaltransportation.org/events/BallastFoulingMitigation_2_13_07.pdf>, accessed July 23, 2008.

National Coal Transportation Association (NCTA), 2008. Mission statement. Available from website on the Internet: <<http://www.nationalcoaltransportation.org/>>, accessed July 23, 2008.

National Oceanic and Atmospheric Administration (NOAA), 1969, Climatology of the United States: Asheville, North Carolina, National Climatic Center, Climatological Summaries, No. 20-48.

National Research Council, 2006, Managing Coal Combustion Residues in Mines, Committee of Mine Placement of Coal Combustion Wastes, Board on Earth Sciences and Resources, Division on Earth and Life Studies, National Research Council of the National Academies, The National Academies Press, Washington, D.C. (March 1, 2006).

Naugle, D.E., C.L. Aldridge, B.L. Walker, T.E. Cornish, B.J. Moynihan, M.J. Holloran, K. Brown, G.D. Johnson, E.T. Schimidtman, R.T. Mayer, C.Y. Kato, M.R. Matchett, T.J. Christiansen, W.E. Cook, T. Creekmore, R.D. Falise, E.T. Rinkes, and M.S. Boyce, 2004, West Nile Virus: a pending crisis for greater sage-grouse. *Ecology Letters*, Vol. 7, p. 704-713.

Naugle, D.E., K.E. Doherty, and B.L. Walker, 2006, Sage-grouse Winter Habitat Selection and Energy Development in the Powder River Basin: Completion Report. Available from website on the Internet: <<http://www.voiceofthewild.org/sagegrousestudies>>, accessed August 2006.

Niering, W.A., 1985, *Wetlands*. Chanticlear Press, Inc., New York, New York. 638 pages.

Oedekoven, O.O., 2001, Sage Grouse Job Completion Report, Sheridan Region, Wyoming Game and Fish Department.

Office of Surface Mining Reclamation and Enforcement (OSM), 1984, Correlation and effect of mine facility wells on the Tullock Aquifer in the

Gillette, Wyoming, vicinity. Prepared by G.E. McIntosh, C.A. Harrison and J.V. Wilcox.

Ogle, K. M., 2004, Spatial Examination of Backfill Aquifer Water Quality, Powder River Basin, Wyoming Using GIS. Paper presented at the 2004 Advanced Integration of Geospatial Technologies in Mining and Reclamation, December 7-9, 2004, Atlanta GA.

Ogle, K.M., M. Calle, and D.N. Dornak, 2006, Cumulative Hydrological Impact Assessment (CHIA) of Coal Mining in the Southern Powder River Basin, Wyoming. Wyoming Department of Environmental Quality, Land Quality Division, WDEQ-CHIA-18.

Pitchford, M.L. and W.C. Malm, 1994, Development and Applications of a Standard Visual Index, in *Atmospheric Environment*, 28(5): 1,049-54.

Peterson, R. T. 1990. *A Field Guide to Western Birds*. Houghton Mifflin Co., Boston.

Petersen, Steve. City of Gillette Engineering Department. Personal communication with G. Blankenship, Blankenship Consulting LLC. April 20, 2007.

Powder River Eagle Studies (PRES), 1999, Baseline Report for Antelope Coal Mine's Horse Creek Extension. Submitted to Wyoming Department of Land Quality/Land Quality Division by Antelope Coal Company.

Rahn, P.H., 1976, Potential for Coal Strip-Mine Spoils as Aquifers in the Powder River Basin: Project Completion Report Prepared for Old West Regional Committee, Project No. 10470025.

Reckner, Ronald L. 1986. *Soil Survey of Converse County, Wyoming, Northern Part*. USDA-SCS.

Rehm, B.W., G.H. Groenewold, and K.A. Morin, 1980, Hydraulic properties of coal and related materials. *Northern Great Plains: Groundwater*, v. 18, no. 6, pp 551-561.

Reuters, 2007, "CONSOL Energy, Pittsburg and Midway Coal Announce Venture to Develop New Powder River Basin Coal Mine", April 24.

Rio Tinto Energy America. 2008. Personal communication with Bob Green. RTEA GHG emission tracking and projection data.

Rising, J.D. 1997. *A Guide to the Identification and Natural History of the Sparrows of the United States and Canada*. Academic Press, San Diego, California.

6.0 References Cited

ROMCOE, 1982, Center for Environmental Problem Solving, Rapid Growth Communities Project, Community Profiles. Boulder Colorado, July 1982.

Schneider, E.A., J. Johnston, and J. Lowe, 2000, Appendices D-2 and D-3A for the Buckskin Mine Expansion Permit. Report prepared for Triton Coal Company's Buckskin Mine by TRC Mariah Associates, Inc., Laramie, Wyoming.

Scire, J.S., D.S. Strimitis, and R.J. Yamartino, 1999a, A User's Guide for the CALPUFF Dispersion Model (Version 5.0). Earth Tech, Inc., Concord, Massachusetts. October 1999.

Scire, J.S., F.R. Robe, M.E. Fernau, and R.J. Yamartino, 1999b, A User's Guide for the CALMET Meteorological Model (Version 5.0). Earth Tech, Inc., Concord, Massachusetts. September 1999.

Shelley, Kevin, 1992, Habitat Reclamation for Birds and Small Mammals on Surface Mined Lands in the Powder River Basin, Wyoming. M.S. Thesis Department of Zoology and Physiology, University of Wyoming, Laramie, Wyoming.

Sheridan Press, 2006, "Rails try to keep up with Wyoming coal production", UP, January 9.

Shorma, G., 2005, Personal communication between G. Shorma, Regional Supervisor, Wyoming Game and Fish Department, Sheridan, Wyoming, and B. Strom, ENSR, May 20, 2005.

Spencer, D.R., 2004, Personal communication between D.R. Spencer, Northeast Region Director, Wyoming Business Council and G. Blankenship, Blankenship Consulting, LLC, April and July, 2004.

Stratham, A., 2005, Personal communication between A. Stratham, Wyoming Game and Fish Department and B. Strom, ENSR, May 12, 2005.

Sugnet and Associates. 1999. Appendix D7, Soils, Environmental Baseline Study, Horse Creek Permit Area, Converse and Campbell Counties, Wyoming. Prepared for Kennecott Energy, Gillette, Wyoming. April 1999.

Sundstrom, C., W. G. Hepworth, and K. L. Diem. 1973. Abundance, distribution, and food habits of pronghorn. Wyoming Game and Fish Commission, Bulletin Number. 12.

Sweeney, B. 2004. Director of Public Works, City of Douglas, Wyoming. Personal communication with G. Blankenship, Blankenship Consulting, LLC. June 7, 2004.

Tausch, R.J., Nowak, C.L., and Mensing, S.A., 2004, Climate change and associated vegetation dynamics during the Holocene: The Paleoeological

Record, in *Great Basin Riparian Ecosystems: Ecology, Management, and Restoration*, edited by J.C. Chambers and J.R. Miller, Island Press.

The Wildlife Society (TWS) Wyoming Chapter, 1990, Report on Standardized Definitions for Seasonal Wildlife Ranges. July 1990.

Thunder Basin Coal Company (TBCC), 2002, Black Thunder Mine Report for Development of Safe Setback Distances for Blasting Activities at the Black Thunder Mine, dated July 2002.

Union Pacific Railroad (UPR), 2005, Southern Powder River Updates – 2005, Available from website on the Internet:
<http://www.uprr.com/customers/energy/sprb/updates_2005.shtm>, accessed January, 2008.

Union Pacific Railroad (UPR), 2006, Southern Powder River Updates – 2006 Year-End Review, Available from website on the Internet:
<<http://www.uprr.com/customers/energy/sprb/updates.shtm>>, accessed January, 2008.

U.S. Army Corps of Engineers (COE), 1987, Corps of Engineers Wetlands Delineation Manual, by the Environmental Laboratory, Department of the Army, Waterways Experiment Station.

U.S. Bureau of Labor Statistics, 2007, Local Area Unemployment Statistics – 1997 to 2006, Not Seasonally Adjusted. Available from website on the Internet:
<<http://data.bls.gov/>>.

U.S. Bureau of Economic Analysis, 2006, Regional Economic Information System – Full-time and Part-time Employment by NAICS, 1969 – 2004 and Personal Income and Earnings NAICS, 1969 – 2004, Available from website on the Internet: <<http://www.bea.gov/regional/index.htm#state>>.

U.S. Census Bureau, 2000, Housing-Physical Characteristics data from 2000 census. Campbell County and Gillette, Wyoming. Available from website on the Internet: <<http://factfinder.census.gov/>>, accessed December 2005.

_____, 2001, 2000 Census of Population and Housing – Wyoming. Available from website on the Internet: <<http://www.census.gov>>.

_____, 2006a, Annual Estimates of Housing Unit Counts in Wyoming: April 1, 2000 to July 1, 2005 (HU-EST2005-04-56), August 21, 2006, Available from website on the Internet: <<http://www.census.gov/popest/housing/HU-EST2005-4.html>>.

_____, 2006b, Annual Estimates of Population for Counties of Wyoming: April 1, 2000 to July 1, 2006 (CO-EST2006-01-56), August 21, 2006, Available from

6.0 References Cited

website on the Internet: <<http://www.census.gov/popest/counties/CO-EST2006-01.html>>.

_____, 2007, Annual Estimates of the Population for Counties of Wyoming: April 1, 2000 to July 1, 2006 (CO-EST2006-01-06). Available from website on the Internet: <<http://www.census.gov/popest/cities/CO-EST2006-01.html>>.

U.S. Department of Agriculture-Forest Service (USDA-FS), n.d., Land Use Summary Report for Project LA-WY-1, Land Acquisitions File, USDA-FS Permanent Records, Douglas District Office, Resettlement Program, homestead files.

_____, 2001, Land and Resource Management Plan for the Thunder Basin National Grassland, Medicine Bow-Routt National Forest, Rocky Mountain Region.

US Department of Energy (DOE), Energy Information Administration, 2006a, Annual Coal Report - 2005, DOE/EIA 0584 (2005), October. Available from website on the Internet: <http://www.eia.doe.gov/cneaf/coal/page/acr/acr_sum.html>.

_____, 2006b, “Mercury Emission Control R&D”. Available from website on the Internet: <http://www.fossil.energy.gov/programs/powersystems/pollutioncontrols/overview_mercurycontrols.html>, accessed on July 29, 2008.

_____, 2007a, 2006 Annual Coal Report, DOE/EIA-0584 (2006), November 2007.

_____, 2007b, Emissions of Greenhouse Gases in the United States 2006, DOE/EIA-0573 (2006), November 2007.

_____, 2007c, Annual Energy Review 2006, Chapter 7, Coal.

_____, 2008a, Annual Energy Outlook 2008, Report # DOE/EIA-0383, March 2008.

_____, 2008b, “Coal”, Available from website on the Internet: <<http://www.doe.gov/energysources/coal.htm>>, accessed on July 31, 2008.

U.S. Environmental Protection Agency (EPA), 2001a, Region 8 comment letter to Nancy Doelger, BLM, on the North Jacobs Ranch Coal Lease Application DEIS, dated March 1. Reference to WMA Report “PRB Short-Term Exposure NO₂ Study”, April 2000.

_____, 2001b, Visibility in Mandatory Federal Class I Areas (1994-1998): A Report to Congress, Executive Summary, November 2001.

_____, 2003a, Region 8 comment letter to Nancy Doelger, BLM, on the South Powder River Basin Coal DEIS dated April 16. Reference to air quality, nitrogen dioxide.

_____, 2003b, “Coal Combustion Products Partnership (C2P2)” Fact Sheet. EPA530-F-03-004. January, 2003.

_____, 2005a, AirData Monitor Values Report – Criteria Air Pollutants (PM₁₀) and Nitrogen Dioxide (NO₂) for Campbell and Converse Counties, Wyoming. Available from website on the Internet: <<http://oaspub.epa.gov/pls/airsdata/adaqs.monvals>>, accessed April 2005.

_____, 2005b, Effects of Acid Rain: Lakes and Streams. Available from website on the Internet: <<http://www.epa.gov/airmarkets/acidrain/effects/surfacewater.html>>, accessed April 2005.

_____, 2005c. EPA May 20, 2005 News Release: Coal Waste Becomes Viable Product. Available from website on the Internet: <<http://www.circainfo.ca/pdf/US%20EPA%20Press%20Release.pdf>>, accessed on May 2, 2008.

_____, 2006a. “EPA’s Roadmap for Mercury.” Executive Summary. EPA-HQ-OPPT-2005-0013. Available from website on the Internet: <<http://www.epa.gov/mercury/roadmap.htm>>, accessed on July 29, 2008.

_____, 2006b. “EPA’s Roadmap for Mercury”. Chapter V: Addressing International Mercury Sources. EPA-HQ-OPPT-2005-0013. Available from website on the Internet: <<http://www.epa.gov/mercury/roadmap.htm>>, accessed on July 29, 2008.

_____, 2007a, Particle Pollution, Health and Environment. Available from website on the Internet: <<http://www.epa.gov/airparticlepollution/health.html>>, accessed April 2007.

_____, 2007b, “NO_x: What is it? Where does it come from?” Available from website on the Internet: <<http://www.epa.gov/air/urbanair/nox/what.html>>, accessed April 2007.

_____, 2007c NO_x information. Available from website on the Internet: <<http://www.epa.gov/air/urbanair/nox/chf.html>>, accessed April 2007.

_____, 2007d, EPA Fact sheets. Available from website on the Internet : <<http://www.epa.gov/ttn/oarpg/naaqsfm>>, accessed April 2007.

_____, 2007e, Clean Air Mercury Rule, Available from website on the Internet: <<http://www.epa.gov/air/mercuryrule>>.

_____, 2007f, Clean Energy, eGRID, 2007, 2006 Version 2.1, April 2007

6.0 References Cited

_____, 2007g. EPA Clean Energy website. Available from website on the internet: <<http://www.epa.gov/solar/energy-and-you/affect/air-emissions.html>>, accessed April 30, 2008.

_____, 2007h. “About Coal Combustion Products”. Available from website on the Internet: <<http://www.epa.gov/epaoswer/osw/consERVE/c2p2/ccps/index.htm>>, accessed on July 25, 2008.

_____, 2007i. “Benefits of Using CCPs”. Available from website on the Internet: <<http://www.epa.gov/epaoswer/osw/consERVE/c2p2/use/benefits.htm>>, accessed on July 25, 2008.

_____, 2007j. “Bottom Ash”. Available from website on Internet: <<http://www.epa.gov/epaoswer/osw/consERVE/c2p2/ccps/bottomash.htm>>, accessed on July 28, 2008.

_____, 2007k. “Fly Ash”. Available from website on the Internet: <<http://www.epa.gov/epaoswer/osw/consERVE/c2p2/ccps/flyash.htm>>, accessed on July 28, 2008.

_____, 2007l. “Boiler Slag”. Available from website on Internet: <<http://www.epa.gov/epaoswer/osw/consERVE/c2p2/ccps/boilslag.htm>>, accessed on July 28, 2008.

_____, 2007m. “Flue Gas Desulfurization Material”. Available from website on Internet: <<http://www.epa.gov/epaoswer/osw/consERVE/c2p2/ccps/fgd.htm>>, accessed on July 28, 2008.

_____, 2007n. “Mercury Emissions: The Global Context”. Available from website on the Internet: <http://www.epa.gov/mercury/control_emissions/global.htm>, accessed on July 29, 2008.

_____, 2008a. “Transportation and Climate”. Available from website on Internet: <<http://www.epa.gov/otaq/climate/>>, accessed on July 28, 2008.

_____, 2008b. “About C2P2”. Available from website on Internet: <<http://www.epa.gov/epaoswer/osw/consERVE/c2p2/about.htm>>, accessed on July 28, 2008.

_____, 2008c. “Environmental and Health Information”. Available from website on the Internet: <<http://www.epa.gov/epaoswer/osw/consERVE/c2p2/use/effects.htm>>, accessed on July 28, 2008.

_____, 2008d. “Mercury: Basic Information”. Available from website on the Internet: <<http://www.epa.gov/mercury/about.htm>>, accessed on July 29, 2008.

_____, 2008e. “EPA Recognizes Leadership in Beneficial Uses of Industrial Materials.” Available from website on the Internet: <<http://yosemite.epa.gov/opa/admpress.nsf/0/4F3C92C9741B18278525747A00632626>>, accessed on August 3, 2008.

_____, 2008f. “Climate Change—Science—State of Knowledge”. Available from website on the Internet: <<http://www.epa.gov/climatechange/science/stateofknowledge.html>>.

U.S. Fish and Wildlife Service (USFWS), 2000a, 12-month administrative finding for a petition to list the black-tailed prairie dog from the National Wildlife Federation, dated July 30, 1998. Available from website on the Internet: <<http://www.r6.fws.gov/btprairiedog>>, accessed August 2000.

_____, 2000b, 12-month finding for a petition to list the black-tailed prairie dog as threatened. Federal Register 65(24): 5476 – 5488.

_____, 2001, Annual notice of findings on recycled petitions. Federal Register 66(5):1295 – 1300.

_____, 2002a, Memorandum from Mike Long, Field Supervisor, USFWS Wyoming Field Office, Cheyenne, Wyoming to BLM Casper Field Office Manager, Casper, Wyoming, dated June 7, 2002.

_____, 2002b, Coal Mine List of Migratory Bird Species of Management Concern in Wyoming, based on Wyoming Bird Conservation Plan, Version 1.0, report available from Wyoming Field Office, Cheyenne, Wyoming.

_____, 2003, Endangered and threatened wildlife and plants; withdrawal of the proposed rule to list the mountain plover as threatened. Federal Register 68(174): 53083 – 53101.

_____, 2004a, Letter to Interested Parties Regarding Black-footed Ferret Surveys in Wyoming. File ES-61411/BFF/WY7746, dated February 4, 2004.

_____, 2004b, Endangered and Threatened Wildlife and Plants; Finding for the Resubmitted Petition To List the Black-Tailed Prairie Dog as Threatened. Federal Register 69 (159): 51217.

_____, 2005, Memorandum from Brian Kelly, Field Supervisor, USFWS Wyoming Field Office, Cheyenne, Wyoming, to James Murkin, BLM Field Office Manager, Casper Field Office, Casper, Wyoming, dated February 15, 2005.

6.0 References Cited

U.S. Geological Survey (USGS), 2000, Health Impacts of Coal Combustion: U.S. Geological Survey Fact Sheet FS-094-00, July 2000.

_____, 2002a, Assessment of undiscovered oil and gas resources of the Powder River Basin Province of Wyoming and Montana, 2002: U.S. Geological Survey Fact Sheet FS-146-02, November 2002.

_____, 2002b, Characterization and Modes of Occurrence of Elements in Feed Coal and Fly Ash—An Integrated Approach. USGS Fact Sheet-038-02. May, 2002.

_____, 2004a, Quaternary Fault and Fold Database for the United States. Available from website on the Internet:
<<http://earthquake.usgs.gov/regional/states.php>>, accessed December 2004.

_____, 2004b, Total petroleum system and assessment of coalbed gas in the Powder River Basin Province, Wyoming and Montana: U.S. Geological Survey Data Series 69-C.

_____, 2006, Assessment of Undiscovered Oil and Gas Resources of the Powder River Basin Province of Wyoming and Montana – 2006 Update: U.S. Geological Survey Fact Sheet FS-2006-3135, December 2006.

Van Voast, W.A., R.B. Hedges, and J.J. McDermott, 1978, Hydrologic Characteristics in Coal Mine Spoils, Southeastern Montana, Montana Bureau of Mines and Geology, Bull. 102, 43p.

Van Voast, W.A., and J.C. Reiten, 1988, Hydrogeologic responses: Twenty years of surface coal mining in southeastern Montana: Montana Bureau of Mines and Geology Memoir 62. 30 p., 2 sheet(s)

Vickery, P. D. 1996, Grasshopper sparrow (*Ammodramus savannarum*), in A. Poole and F. Gill, editors, *The Birds of North America*, Number 239. The Academy of Natural Sciences, Philadelphia, Pennsylvania, and The American Ornithologists' Union, Washington, D.C.

Vonsik, Brenda, 2005, Campbell County Fire Department. Gillette, Wyoming. Personal communication with B. Strom, Planers, Inc. January 14, 2005.

Waters, T.F., 1995, Sediment in Streams, Sources, Biological Effects and Control. American Fisheries Society Monograph 7, 251 pp.

Westerman, J.W. and C. Prink, 2004, Soils Survey of Campbell County, Wyoming, Southern Part. USDA-Natural Resources Conservation Service, in cooperation with USDI-Bureau of Land Management, USDA-Forest Service, and Wyoming Agricultural Experiment Station.

Western Regional Climate Center (WRCC), 2007, Historical climatological data for the Wright Station. Available from website on the Internet: <www.wrcc.dri.edu/cgi-bin/>, accessed February 2007.

Western Water Consultants, 2004, Appendix D7, Soils, Environmental Baseline Study, Western Antelope Permit Area. James Nyenhuis, Certified Professional Soil Scientist. October 2004.

Winterfeld, G.F., 1978, Unpublished field notes, surveys of coal mines in Powder River Basin, Wyoming.

Wisdom, M.J., B.C. Wales, M.M. Rowland, M.G. Faphael, R.S. Holthausen, T.D. Rich, and V.A. Saab, 2002, Performance of Greater Sage-Grouse Models for Conservation Assessment in Interior Columbia Basin, USA Conservation Biology, 16: 1232-1242.

Wyoming Consensus Revenue Estimating Group (CREG), 2006, Wyoming State Government Revenue Forecast, Fiscal Year 2007 – Fiscal Year 2012, October 2006. Available from website on the Internet: <http://eadiv.state.wy.us/creg/GreenCREG_Oct06.pdf>.

_____, 2007, Wyoming State Government Revenue Forecast, Fiscal Year 2007 – Fiscal Year 2012, January 2007. Available from website on the Internet: <http://eadiv.state.wy.us/creg/GreenCREG_Jan07.pdf>.

Wyoming Department of Administration and Information, 2006, Economic Analysis Division, Wyoming Cost of Living for the Fourth Quarter 2005. Available from website on the Internet: <<http://eadiv.state.wy.us/housing/housing.html>>.

_____, 2007, Economic Analysis Division, Wyoming Cost of Living for the Fourth Quarter 2006. Available from website on the Internet: <<http://eadiv.state.wy.us/wcli/wcli.html>>.

Wyoming Department of Education, 2006, Statistical Report Series, Report No. 1, 2 and 3. Available from website on the Internet: <<http://www.k12.wy.us/statistics/index.html>>.

_____, 2007, Statistical Report Series No. 2 – 2005 Wyoming School Districts' Fall Report of Staff and Enrollment. Available from website on the Internet: <<http://www.k12.wy.us/statistics/stat2.aspx>>.

Wyoming Department of Employment, 1990, Office of the State Inspector of Mines, Annual Report for the Year Ending December 31, 1990.

_____, 1995, Office of the State Inspector of Mines, Annual Report for the Year Ending December 31, 1995.

6.0 References Cited

_____, 1997, Office of the State Inspector of Mines, Annual Report for the Year Ending December 31, 1997.

_____, 1998, Office of the State Inspector of Mines, Annual Report for the Year Ending December 31, 1998.

_____, 1999, Office of the State Inspector of Mines, Annual Report for the Year Ending December 31, 1999.

_____, 2000, Office of the State Inspector of Mines, Annual Report for the Year Ending December 31, 2000.

_____, 2001, Office of the State Inspector of Mines, Annual Report for the Year Ending December 31, 2001.

_____, 2002, Office of the State Inspector of Mines, Annual Report for the Year Ending December 31, 2002.

_____, 2003, Office of the State Inspector of Mines, Annual Report for the Year Ending December 31, 2003.

_____, 2004, Office of the State Inspector of Mines, Annual Report for the Year Ending December 31, 2004.

_____, 2007a, Office of the State Inspector of Mines, Annual Report for the Year Ending December 31, 2006.

_____, 2007b, Labor Market Information – Quarterly Census of Employment and Earnings, 2003 through 2006. Available from website on the Internet: <<http://doe.state.wy.us/lmi>>.

Wyoming Department of Environmental Quality/Air Quality Division (WDEQ/AQD), 2005a, Wyoming Visibility Monitoring Network. Available from website on the Internet: <<http://www.wyvisnet.com/all.html>>, accessed February 2005.

_____, 2005b, TSP data available from website on the Internet: <<http://deq.state.wy.us/aqd/downloads/AirMonitor>>, accessed December, 2005.

_____, 2005c, Powder River Basin coal mines, coal and overburden production, provided by Judy Shamley, Senior Engineering Analyst, Sheridan District Office, April 3, 2005.

_____, 2005d, Wyoming's Long Term Strategy for Visibility Protection, Final 2003 Review Report, May 29, 2003. Available from website on the Internet: <<http://deq.state.wy.us/aqd/prop/2003%20LTSReview.pdf>>, accessed April 2005.

_____, 2006a, Natural Events Action Plan for the Coal Mines of the Powder River Basin of Campbell and Converse Counties, Wyoming, October 2006: Available from website on the Internet:

<<http://deq.state.wy.us/aqd/NEAP.asp>>, accessed August 2007.

_____, 2006b, PRB Coal Mine Permitting Guidance Memorandum. Available from website on the Internet:

<http://deq.state.wy.us/aqd/sec21/PRB%20Permit%20Guidance_4.pdf>, accessed on February 24, 2007.

Wyoming Department of Environmental Quality/Industrial Siting Division (WDEQ/ISD), 2007, Industrial Siting News: Basin Electric Awarded Permit. Available from website on the Internet:

<<http://deq.state.wy.us/isd/isdnews.htm>>, accessed March 2007.

Wyoming Department of Environmental Quality/Land Quality Division (WDEQ/LQD), 1996, Guideline No.1, Soils and Overburden. November 1984, Rules Update August 1994, Selenium Update November 1996.

Wyoming Department of Environmental Quality/Water Quality Division (WDEQ/WQD), 2005, Water Quality Rules and Regulations, Chapters 1 and 8 (Wyoming Surface Water and Groundwater Quality Standards, respectively). Available from website on the Internet:

<<http://deq.state.wy.us/wqd/WQDrules/>>, accessed December 2005.

Wyoming Department of Revenue, 2006, Annual Report 2006. Available from website on the Internet:

<<http://revenue.state.wy.us/PortalVBVS/DesktopDefault.aspx?tabindex=3&tabid=10>>.

Wyoming Game and Fish Department (WGFD), 2004, Thunder Basin Herd Mule Deer Job Completion Report.

_____, 2003, Wyoming Greater Sage-Grouse Conservation Plan, June 24, 2003. Available from website on the Internet:

<http://gf.state.wy.us/wildlife/wildlife_management/sage_grouse.asp>.

_____, 2006, Big Game Job Completion Reports. Available from website on the Internet:

<<http://gf.state.wy.us/wildlife/JobCompletionReports/index.asp>>, accessed November 2007.

Wyoming Housing Database Partnership, 2007, The 2007 Wyoming Housing Needs Forecast – Final Report. Available from website on the Internet: <http://www.wyomingcda.com/Homebuyer/Home_Demographics.html>.

6.0 References Cited

Wyoming Mining Association (WMA), 2006, Wyoming Bentonite Page. Available from website on the Internet: <<http://www.wma-minelife.com/bent/bentmine.htm>>.

Wyoming Oil and Gas Conservation Commission (WOGCC), 2004, Wyoming Statistics. Available from website on the Internet: <<http://WOGCC.state.wy.us/cfdocs/2002stats.html>>.

_____, 2005, Personal communication with W Berg, ENSR, regarding Application for Permit to Drill (APD) approvals, April 14, 2005.

_____, 2007a, Oil and gas well information from website on the Internet : <<http://wogc.state.wy.us>>, accessed December 2007.

_____, 2007b, Oil and gas well information downloaded from website on the Internet: <<http://wogcc.state.wy.us>>, accessed August 2007.

_____, 2007c, Oil and gas well information downloaded from website on the Internet: <<http://wogcc.state.wy.us>>, accessed April 2007.

_____, 2007d, Presentation by Don Likwartz, Oil and Gas Supervisor, Wyoming Natural Gas Fair, September 20, 2007, Available from website on the Internet: <<http://wogcc.state.wy.us/2007Gasfair/Presentations.htm>>.

Wyoming School Facilities Commission (WSFC), 2005, Five Year Plan Information. Available from website on the Internet:<<http://sfc.state.wy.us/DMPInfo.aspx>>.

_____, 2007, 2007-2008 Biennium Budget Request and Approved Five Year Plans. Available from website on the Internet: <<http://sfc.state.wy.us/DMPInfo.aspx>>.

Wyoming State Board of Equalization, 2007, Wyoming Abstract & Mill Levy Report, 2006. Available from website on the Internet: <<http://taxappeals.state.wy.us/s26abs1valueonly.htm>>

Wyoming State Geological Survey (WSGS), 2002, Wyoming Geo-notes, No. 73, April 2002, 44 pp.

_____, 2003, Wyoming Geo-Notes No. 78, November 2003, 47 pp.

_____, 2004, Digital Industrial Minerals and Construction Materials Map of Wyoming, by R.E. Harris. WSGS Map Series MS-47.

_____, 2006, Wyoming State Geological Survey, January-June 2006, "Wyoming Mineral Update: Uranium," Available from website on the Internet: <<http://www.wsgs.uwyo.edu/djvufirsthalf2006/Uranium%20first%20half%202006.pdf>>.

Wyoming BLM State Office-Reservoir Management Group (WSO-RMG), 2005, Personal communication with W. Berg and D. Dufresne, ENSR, March and April 2005.

_____, 2006, Review of Coalbed Natural Gas Resources, Production, and Economics, Powder River Basin, Wyoming.

Wyoming Travel and Tourism Division 2007, Wyoming Official Travel Website – Places to Stay, by Town. Available from website on the Internet: <<http://www.wyomingtourism.org>>.