

References associated with the “Geologic Background of the Wind River Formation” presented by Scott Quillinan at the August 31st Pavillion working group meeting.

- Bjorklund, T.K., 1978, Pavillion Gas Field, in Boyd, R.G., (ed), Wyoming Geological Association, Annual Wyoming Geological Association field conference, No. 30
- Daddow, R.L., 1996, Water resources of the Wind River Indian Reservation, Wyoming: U.S. Geological Survey Water-Resources Investigations Report 95-4223, 121 p.
Report online at http://onlinepubs.er.usgs.gov/djvu/WRI/wrir_95_4223.djvu
Plates 1-4 online at http://onlinepubs.er.usgs.gov/djvu/WRI/wrir_95_4223_plt.djvu
- Fielding, C.R. and Crane, R.C., 1987, An Application of statistical modeling to the prediction of hydrocarbon recovery factors in fluvial reservoir sequences, *in* Ethridge, F.G., Flores, R.M. and Harvey, M.D., (eds) Recent developments in fluvial sedimentology, SEPM Special Publications, 39, Tulsa, 321-327.
- Hammerlink, J.D., and Arneson, C.S., editors, 1998, Wyoming ground water vulnerability assessment handbook: Volume 2. Assessing ground water vulnerability to pesticides: University of Wyoming, Laramie, Spatial Data and Visualization Center Publication SDVC 98-01-2, variable pagination
- Harms, J.C., Southard, J.B., Walker, R.G., 1982. Structures and sequences in clastic rocks. Society of Economic Paleontologists and Mineralogists, Short Course 9, 249pp.
- Harris Bridge Quadrangle, 1958, Wyoming-Fremont Co.: U.S. Geological Survey 7.5 Minute Series (Topographic), scale 1:24,000.
- [Hinckley Consulting] Wester-Wetstein Associates, 2011, *in* Gores and Associates, Pavillion Area Water Supply Level I Study, Preliminary Interim Report, Wyoming Water Development Commission
- Libra, R., Doremus, D., and Goodwin, C., 1981, Occurrence and characteristics of ground water in the Bighorn Basin, Wyoming: Report to U.S. Environmental Protection Agency, Contract Number G-008269-79, by Water Resources Research Institute, University of Wyoming, Laramie, Wyoming, Volume II-A and Volume II-B (plates), June 1981, 2-volumes, 114 p. [**WSGS copy**]
- Majie Fan, Peter G. DeCelles, George E. Gehrels, David L. Dettman, Jay Quade and S. Lynn Peyton, 2011, . GSA Bulletin, May 2011. Vol. 123, no 5-6. P. 979-996
- McGreevy, L.J., Hodson, W.G., and Rucker, S.J., IV, 1969, Ground-water resources of the Wind River Indian Reservation, Wyoming: U.S. Geological Survey Water-Supply Paper 1576-I, 145 p.

- Morris, D.A., Hackett, O.M., Vanlier, K.E., and Moulder, E.A., 1959, Ground-water resources of Riverton irrigation project area, Wyoming, *with a section on Chemical quality of ground water*, by W.H. Durum: U.S. Geological Survey Water-Supply Paper 1375, 205 p., 3 pl.
- Ocean Lake Quadrangle, 1958 (checked 1977), Wyoming-Fremont Co.: U.S. Geological Survey 7.5 Minute Series (Topographic), scale 1:24,000.
- Pavillion Butte Quadrangle, 1958, Wyoming-Fremont Co.: U.S. Geological Survey 7.5 Minute Series (Topographic), scale 1:24,000.
- Pavillion Quadrangle, 1958, Wyoming-Fremont Co.: U.S. Geological Survey 7.5 Minute Series (Topographic), scale 1:24,000.
- Quillinan S.A., and Gracias, T, 2011, Isopach maps of selected aquifers/ aquifer systems, Wind River Basin, Wyoming, Plate VII, *in* Taucher, P., Bartos, T.T., Quillinan, S.A., and others, Draft for Review: Available Groundwater Determination, Technical Memorandum (2010-2011), WWDC Wind/Bighorn River Basin Water Plan II-Groundwater Study Level 1, 427p.,14 pl.
- Seeland, D.A., 1978, Eocene fluvial drainage patterns and their implications for uranium and hydrocarbon exploration in the Wind River Basin, Wyoming: U.S. Geological Survey Bulletin 1446, 21 p.
- [Seeland, 1989] Mueller, Clark, 1989, Pavillion [Field], *in* Oil and gas fields symposium committee, compilers, Wyoming oil and gas fields symposium – Bighorn and Wind River Basins: Wyoming Geological Association, p. 356-358 [loose-leaf].
- Selley, R.C., 1970 Ancient Sedimentary Environments, 237 p., figs, Chapman & Hall Ltd. London.
- USGS TNM Services, modified 5/20/2010, The National Map-Orthoimagery WMS-Large scale: *at* <http://viewer.nationalmap.gov/viewer/>.
- [USGS, 2007] Johnson, R.C., Thomas M. F., Kirschbaum, Roberts, S.B., Roberts, L.N.R., Cook, T., and Taylor, D.T., The Cretaceous-Lower Tertiary Composite Total Petroleum System, Wind River Basin, Wyoming, *in* Petroleum Systems and Geologic Assessment of Oil and Gas in the Wind River Basin Province, Wyoming, U.S. Geological Survey Digital Data Series DDS-69-J
- [USGS, 2009] Roberts, S., Roberts, L.N.R., Cook, T., 2007, Geologic Assessment of Undiscovered Petroleum Resources in the Waltman Shale Total Petroleum System, Wind River Basin Province, Wyoming, *in* Petroleum Systems and Geologic Assessment of Oil and Gas in the Wind river Basin Province, Wyoming, U.S. Geological Survey Digital Data Series DDS-69-J

Whitcomb, H.A., and Lowry, M.E., 1968, Ground-water resources and geology of the Wind River Basin area, central Wyoming: U.S. Geological Survey Hydrologic Investigations Atlas HA-270, 3 sheets, scale 1:250,000, text, 13 p. [**WSGS copies**]

[WSGS, 2011] Taucher, P., Bartos, T.T., Quillinan, S.A., and others, 2011, Draft for Review: Available Groundwater Determination, Technical Memorandum (2010-2011), WWDC Wind/Bighorn River Basin Water Plan II-Groundwater Study Level 1, p.427. plates 14.