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11) Bourret, S.M., E.M. Kwicklis, T.A. Miller, and P.H. Stauffer, Evaluating the importance of barometric pumping for subsurface gas transport near an underground nuclear test site, Accepted pending revisions, Vadose Zone J., August 2018.


52) Hutnak, M; Fisher, AT; Zuhlsdorff, L; Spiess, V; Stauffer, PH; Gable, CW, Hydrothermal recharge and discharge guided by basement outcrops on 0.7-3.6 Ma seafloor east of the Juan de Fuca Ridge: Observations and numerical models, Geochemistry Geophysics Geosystems (G3), 7, doi:10.1029/2006GC001242. (2006).


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100) Robinson, BA; Cole, G; Carey, JW; Witkowski, M; Gable, CW; Lu, ZM; Gray, R, A vadose zone flow and transport model for Los Alamos Canyon, Los Alamos, New Mexico. *Vadose Zone Journal*; v.4, no.3, p.729-743. (2005).


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162) **Bourret, S., S. Otto, P.J. Johnson, D. Weaver, H. Boukalfa, P.H. Stauffer,** High Level Waste in Salt Repositories: Experiments and Simulations of


184) Pawar, Bronhal, Carroll, Chu, Dilmore, Gastelum, Oldenburg, P.H. Stauffer, Zhang, Guthrie, Quantification of Key Long-term Risks at CO2 Sequestration Sites: Latest Results from US DOE’s National Risk Assessment Partnership (NRAP) Project, GHGT-12, • Energy Procedia, Volume 63, 2014, Pages 4816-4823 Pages 4765-47732014


