

GEOLOGY AND ENERGY RESOURCES OF NORTHERN WYOMING



WYOMING GEOLOGICAL ASSOCIATION GUIDEBOOK

WYOMING RESOURCE SUMMARIES

Summary of Wyoming coal mining resources - Christopher James Carroll

Uranium in Wyoming - Robert Maxwell

Update of oil and gas activity in Wyoming between 2010 and 2016 -
Andrew K. Finley

Wyoming bentonite - Don Thorson

Recent gold exploration in Wyoming - Phil Nickerson

TECHNICAL PAPERS

Analysis of rock strength properties and potential influences of
geomorphology in the Teton Range, Wyoming - Lisa Tranel

Geological evaluation of roll-front Uranium deposits in Wyoming for
in-situ recovery - Calvin E. VanHolland

A sequence-stratigraphic appraisal of the lithostratigraphy of the
Sundance Formation, Wyoming, USA - Steven M. Holland and Silvia Danise

Stratigraphy and stratigraphic traps in the northeastern Big Horn
Basin: Frannie and Sage Creek Fields, hydrodynamics or tilted
structures? - Jay Thomas Sperr and Richard F. Inden

Detrital Zircon U-Pb geochronology and provenance of the basal Amsden
Formation, Bighorn Mountains, Wyoming - K.L. Garber, D.H. Malone, J.P.
Craddock, and C. Zahm

ROAD LOGS

CASPER - CODY - RED LODGE - Kent Sundell and Matt Larson