

2010 Alaska Cell of the Friends of the Pleistocene Guidebook

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The guidebook is being provided as downloadable sections via the Alaska Quaternary Center website (http://www.uaf.edu/aqc/fop-2010-downloads/). Each section has an assigned prefix (listed under section title and author below) for page numbers, figures and tables. Color figures and tables are at the end of individual sections (with the exception of the road log) to make separate color and black & white printing possible.

Guidebook Sections

OVERVIEWS

Hillslopes, Forests, and Fires in Interior Alaska – Dan Mann

DM

Asymmetrical Valleys – Patricia Heiser

ΔV

Interior Seismicity and Neotectonics – Patty Burns

NT

PLEISTOCENE GEOLOGY in the FOP AREA

Late Pleistocene Paleoecology of Dalton Gulch, Tofty Mining District, Central Alaska – De Anne Pinney Stevens

DS

Known Pleistocene glacier extents in the 2010 Friends of the Pleistocene Field trip area Kauffman and Manley, (2004) – Patty Burns

GL

PLACER GEOLOGY and MORE

 $Lodes, placers, faults, gold, and how they tie together in the Livengood\ Area-Rainer\ Newberry$

RL

Placer gold in the Eureka-Tofty-Rampart Areas – Rainer Newberry

ET

HOT SPRINGS

Introduction to Interior Alaskan Hot Springs: slightly modified from Kolker (2008) -Rainer J. Newberry

IHS

Manley Hot Springs – Rainer Newberry and Diana Solie

MHS

Stop Guide / Road Log – Patty Burns, Rainer Newberry & Dan Mann

SC

Manley Hot Springs Area Information

MAI