**Columnar Basalt Field Trip**
April 24, 2016    Nick Zeniner    CWU Geology

11:00 am    leave CWU
11:00 am - 12:00 pm    Frenchman Coulee
12:00 - 2:00 pm    Frenchman Coulee
3:00 - 5:00 pm    Drumheller Channels
6:30 pm    return to CWU
Figure 6. Volume of Columbia River Basalt Group eruptions over time. (A) The log volume of stratigraphic units through time. (B) The log cumulative volume of the same units through time. Both examples show that the peak eruptive period ends with the Grande Ronde Basalt eruptions.
Ice Age Floods at Frenchman Coulee

Columbia River

Echo Basin

basalt rib

columns leaving

Middle Alcove

Feathers

Frenchman Coulee

15,000 years ago

Tom Foster photo (looking southwest)