Time (millions of years ago) 5 6 7 8 9 **10 Saddle Mountains** Intermittent, relatively small scale eruptions over this time interval **Basalt Formation** 11 Miocene Epoch (23 – 5.3 million years ago) 12 13 14 Wanapum Basalt Several important fossil wood localities, Yakima 15 Ridge study site is in early part of formation. **Formation Grande Ronde Basalt** 16 Over 80% of CRB's erupted in this time. Fossil wood localities in later Grande Ronde flows **Formation 17 Imnaha Basalt Formation** 18 19 20 21 22 23 24 25