Range Monitoring Group Pilot Project Ranch Conversation Chris and Gari King Ranch, Winnett, Montana, April 22, 2022



Peter Donovan prepares soil stability demonstration while Rick Caquelin, Bill Milton and Roland Kroos look on



Infiltration Demo: Three soil samples taken in close proximity, but with different vegetation cover and soil properties





Let it rain!

Differences in runoff water quality



Slake test: low organic matter and poor structure versus higher organic matter and strong granular structure (aggregation)



In the field, Rick Caquelin and Peter Donovan setting up infiltration rings



Sharing perspectives and learning together through conversation: Bill Milton, Chris King, Roland Kroos



Bill Milton and Chris King discussing everything