

2025 WILLISTON BASIN PETROLEUM CONFERENCE CORE WORKSHOP AGENDA

Morning Session

8:30 Registration and Coffee

9:00- 10:00 Technical Session 1

Speaker	Title
9:00 - Ashlee Thomas, Saskatchewan Geological Survey	Lithofacies Characterization and Depositional Model of the Ordovician Red River Formation in Southeastern Saskatchewan: New Ideas for Petroleum Exploration
9:20 - Chao Yang, Saskatchewan Geological Survey	Insights into the Tight Oil Plays of the Upper Devonian Torquay Formation in Southeastern Saskatchewan
9:40 - John Lake, Lake Geological Consulting	New Rules: Recognizing Sea Level Drops on Highstand Carbonate Platform Shorelines

10:00am-10:30am Coffee and Core

10:30- 11:30 Technical Session 2

Speaker	Title
10:30 - Dan Kohlruss, Saskatchewan Geological Survey	Stratigraphy, Sedimentology and Reservoir Characterization of the Upper Devonian–Lower Mississippian Bakken Formation, Southeastern Saskatchewan
10:50 - Arden Marsh, Saskatchewan Geological Survey	An Overview of the Frobisher Beds in the Steelman Pool of southeastern Saskatchewan
11:10 - Holly Shoulak, Saskatchewan Geological Survey	Facies Analysis of the Mississippian Frobisher Beds in Southeastern Saskatchewan

11:30-12:00 Core Viewing

12:00-1:00 Lunch

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Afternoon Session

1:00pm- 2:00pm Technical Session 3

Speaker	Title
1:00 - Kelsey Glennie, Hummingbird Energy	Sask Eh! Follow-up Analysis of Hummingbird Energy's Open-hole, Multi-lateral Well Development of the Mississippian Frobisher State A Marker in the Steelman Region of Southeast, Saskatchewan
1:20 - Tim Nesheim, Government of North Dakota	Regional Hydrocarbon Reservoir Trends of the Midale-Ratcliffe Interval
1:40 - Dan Kohlruss, Saskatchewan Geological Survey	Paleokarst Reservoirs of the Lower Carboniferous (Mississippian) Madison Group and Jura-Cretaceous Success Formation, West-Central Saskatchewan

2:00pm-2:30pm Coffee and Core

2:30pm- 3:10pm Technical Session 4

Speaker	Title
2:30 - Peter Hill, Saskatchewan Geological Survey	Multi-lateral Oil Well Production from the Mannville Group Heavy Oil Region in West-central Saskatchewan
2:50 - Meagan Gilbert, Saskatchewan Geological Survey	Investigating the Critical Mineral Potential of Upper Cretaceous to Paleogene Coals and Carbonaceous Shales in Southwestern Saskatchewan

3:10pm-4:00pm Core Viewing