

# Core Workshop #1a: Bakken Core Workshop, Williston Basin

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**Date:** .....Monday July 7, 2008, 8:30-5:00pm  
**Instructor:** .....Julie LeFever (North Dakota Geological Survey),  
Steve Nordeng (North Dakota Geological Survey)  
**Location:** .....United States Geological Survey, Core Facility  
**Fee:** .....\$150 includes lunch, refreshments, and course notes)  
**Limit:** .....40 persons  
**Sponsors:** .....PTTC Rocky Mountain Region

The Bakken Formation has been a continual source of interest and amazement to the petroleum industry since oil was first produced from the formation in 1953. The workshop will examine an interesting transect of cores from the central portion of the Williston Basin to the Øhotö Parshall area and will focus on the entire Bakken Formation with special emphasis on the middle member. Regional geology, middle member lithofacies, fractures, and geochemistry will be some of the topics covered in this workshop.

The purpose of this workshop is to generate an active discussion and share ideas about this complex mixed siliciclastic-carbonate sequence. An introductory overview will set the stage for the core work. Poster presentations and discussion will help illustrate concepts presented

