



Safety and Environmental Concerns related to Barge Drilling

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Topics for Today

1. Hy-Tech Drilling

2. Barge Drilling Overview

3. Safety Concerns

4. Environmental Concerns



Overview of Hy-Tech Drilling

- Incorporated in 1991
- Focus on light weight fly drills
- Grown to twenty drills
- 2 barge drills in 2008, 4 in 2009

Barge Drilling Overview

- Use one of our standard skid drills
- Barge is towed into place
- 4 large posts to lake bottom
- 4 anchors dropped off each corner
- Drill same as on ice



Safety Concerns

- **Shift Change**
- **Weather**
- **High level of recreational activity**
- **Emergency communication and training**



Environmental Concerns

- Filter system to deal with cuttings
- Oil separator system under the entire drill
- Boom around barg
- Limited amount of oil and mud product
- Spill and fuel handling training



Questions?

