

Project Name: Hope Bay Joint Venture

Proponent: Miramar/Cambiex

License #: NWB2HOP0002

Plan Name: Spill Contingency Plan

Date: June 13, 2000

Spill Contingency Plan Technical Review Checklist:

- ✓ Capable of responding and taking action immediately
- ✓ Lines of authority and responsibility
- ✓ Proper reporting and communication procedures
- ✓ Plans of action and countermeasures in the event of a spill
- ✓ State of the art containment
- ✓ State of the art clean-up
- ✓ Reflect changes on site (change of personnel, etc.)
- ✓ Analysis of potential spills, fate and effects- which means identifying:
 - ✓ All potential sources of spills
 - ▷ Fuel transfer and storage
 - ✓ The potential size and type of spills
 - ▷ List of fuels and hazardous
 - ✓ How and where spills could migrate (including freezing effects)
 - ▷ Site plan
 - ▷ Environmental sensitivity mapping
 - ✓ Specific preventive measures and procedures
 - ▷ Storage & transfer protocol
 - ▷ Training
 - ▷ Drills
 - ✓ Specific hazards associated with the spills
 - ▷ Hazardous material information
 - ✓ Where, and what type of clean-up material can be accessed
 - ▷ Spill kits and location
 - ✓ Response Action Plan—including system component failure and malfunction action plans
 - ▷ Initial Action...Clean-Up (treatment and disposal of water)...Reporting
 - ✓ Communication network
 - ▷ Chain of command & organisation
 - ✓ Assignment of specific responsibilities to personnel
 - ▷ Response team
 - ▷ Reporting procedures & forms-
 - ▷ Hazardous waste transportation & removal-**no transportation approval or abandonment plan other than remove by aircraft**
 - ✓ Local assistance and resources to get help
 - ▷ Spill Line & regional contacts (24-Hour Spill Line at (867) 920-8130 and to the **DIAND Water Resources Inspector at (867) 975-4298**)

Comments: **Red-not included.** No maps or MSDS sheets. Applies to Boston as well. Doesn't discuss potential acid-generating waste.

Approved by NWB:

YES / NO Signature:

Date: June 26, 2001