

Appendix 19

- **Ulu Project Planned General Inspection checklists.**

ECHO BAY MINES LUPIN OPERATION

ULU PROJECT

PLANNED GENERAL INSPECTION PROGRAM

ESKER CAMP (#3)

**APRIL 10, 1996
REVISION 1**

ULU PROJECT INSPECTIONS MATRIX

DEPARTMENT	AREAS / STRUCTURES	LC TOUR	LC TOUR	PLANNED INSP.*	WORKPLACE EXAM.**
		GEN. MANAGER LUPIN	PROJECT, SITE, AREA MANAGER(S)	SUPERVISOR	SUPERVISOR
Camp #3	Camp Building	Annual - Winter Road	Monthly, Weekly, Daily	Monthly	Each Shift
Camp #3	Yard and Laydown	Annual - Winter Road	Monthly, Weekly, Daily	Monthly	Each Shift
	CORPORATE TOURS				
Camp #3	Loss Control Inspection	Annual	Annual	Annual	
Camp #3	Environmental Inspection	Annual	Annual	Annual	

*A Planned General Inspection must be conducted at least every two months for each area listed. The frequency of inspection should be increased, however, depending on the relative risk of the work environment, the rate at which conditions change, etc.

**As required by MHSR 1.157 - Every worksite where workers work or pass must be examined in a diligent manner by a supervisor to ascertain that the worksite is in a safe condition, at least once during every shift.

*** Required by Mine Health and Safety Regulations

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ULU Project Planned Inspection Sheet

ESKER CAMP (#3)

Inspection Conducted By: _____

Date of Inspection: _____

Signature : _____

Classification Codes

A - Likelihood of death, loss of body part; permanent loss of major structure or item.

B - Likelihood of serious interruptive injury, serious reparative damage.

C - Likelihood of minor loss.

CAMP BUILDING

	Check if Action Required	Hazard Classification	Location/Action Required
Work areas in clean and orderly condition.	_____	_____	_____
Floors, aisles, work areas free of obstruction, slipping and tripping hazards.	_____	_____	_____
Fire equipment storage	_____	_____	_____
Emergency Lighting	_____	_____	_____
Permits Posted	_____	_____	_____
First Aid equipment	_____	_____	_____
Radio Communications	_____	_____	_____
Telephone Communications	_____	_____	_____
Kitchen Sanitation	_____	_____	_____
Rest room Sanitation	_____	_____	_____
Doors, Emergency Exits	_____	_____	_____
Potable Water	_____	_____	_____
Sewage Lagoon	_____	_____	_____
Camp Lighting	_____	_____	_____
Camp Heating	_____	_____	_____
Camp Electrical, Breakers	_____	_____	_____
Kitchen Appliances	_____	_____	_____
Safety Meeting Records	_____	_____	_____
Oil Spill Contingency Plan	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

ULU Project Planned Inspection Sheet

ESKER CAMP (#3)

YARD & LAY DOWN

	Check if action required	Hazard Classification	Location/Action Required
General Laydown - Housekeeping	_____	_____	_____
Fuel Storage - berms, liners	_____	_____	_____
Fuel Storage - tanks	_____	_____	_____
Lubricants - cube storage	_____	_____	_____
Fuel Storage - barrels	_____	_____	_____
Fuel Storage - Housekeeping	_____	_____	_____
Oil Spill Containment Equipment	_____	_____	_____
Helipad - Housekeeping	_____	_____	_____
Helipad - Fuel Storage	_____	_____	_____
Ice Airstrip - Surface Condition	_____	_____	_____
Ice Airstrip - Obstructions	_____	_____	_____
Shop - Housekeeping	_____	_____	_____
Shop - Fuel, Lube Storage	_____	_____	_____
Shop - Tool Inspection	_____	_____	_____
Generators - PM Records	_____	_____	_____
Generators - Housekeeping	_____	_____	_____
Generators - Tool Inspection	_____	_____	_____
Generators - Operations	_____	_____	_____
Mobile Equipment - Preshift Cards	_____	_____	_____
Mobile Equipment - Mechanical	_____	_____	_____
Mobile Equipment - Fire Protection	_____	_____	_____
Mobile Equip - Training Records	_____	_____	_____
Mobile Equip - Tires	_____	_____	_____
Mobile Equip - PM Records	_____	_____	_____
Mobile Equip - Operator Cab	_____	_____	_____
Yard Lighting	_____	_____	_____
Waste Oil Storage	_____	_____	_____
Solid Waste Storage	_____	_____	_____
Incinerator	_____	_____	_____
Roads - surface, berms	_____	_____	_____
_____	_____	_____	_____

ESKER CAMP (#3)

Completion Date: _____

**ULU PROJECT PLANNED GENERAL INSPECTIONS
MONTHLY PROGRESS REVIEW**

ESKER CAMP (#3)

ITEMS CARRIED FORWARD FROM PREVIOUS MONTH

INSPECTION DATE: _____

FINDING: _____

HAZARD CLASS: _____

ACTION: _____

RESOURCE: _____

COMMENTS: _____

**Revised
Completion Date:** _____

ITEMS CARRIED FORWARD FROM PREVIOUS MONTH

INSPECTION DATE: _____

FINDING: _____

HAZARD CLASS: _____

ACTION: _____

RESOURCE: _____

COMMENTS: _____

**Revised
Completion Date:** _____

ECHO BAY MINES LUPIN OPERATION

ULU PROJECT

PLANNED GENERAL INSPECTION PROGRAM

DEPARTMENT: SURFACE

**APRIL 10, 1996
REVISION 1**

ULU PROJECT INSPECTIONS MATRIX

		LC TOUR	LC TOUR	PLANNED INSP.*	WORKPLACE EXAM.**
DEPARTMENT	AREAS / STRUCTURES	GEN. MANAGER LUPIN	PROJECT, SITE, AREA MANAGER(S)	SUPERVISOR	SUPERVISOR
Surface	Camp Building	Annual - Winter Road	Monthly, Weekly, Daily	Monthly	Each Shift
Surface	Yard and Laydown	Annual - Winter Road	Monthly, Weekly, Daily	Monthly	Each Shift
	CORPORATE TOURS				
Surface	Loss Control Inspection	Annual	Annual	Annual	
Surface	Environmental Inspection	Annual	Annual	Annual	

*A Planned General Inspection must be conducted at least every two months for each area listed. The frequency of inspection should be increased, however, depending on the relative risk of the work environment, the rate at which conditions change, etc.

****As required by MHSR 1.157 - Every worksite where workers work or pass must be examined in a diligent manner by a supervisor to ascertain that the worksite is in a safe condition, at least once during every shift.**

*** Required by Mine Health and Safety Regulations

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ULU Project Planned Inspection Sheet

DEPARTMENT: SURFACE

Inspection Conducted By: _____

Date of Inspection: _____

Signature : _____

Classification Codes

A - Likelihood of death, loss of body part; permanent loss of major structure or item.

B - Likelihood of serious interruptive injury, serious reparative damage.

C - Likelihood of minor loss.

CAMP BUILDING

	Check if Action Required	Hazard Classification	Location/Action Required
Work areas in clean and orderly condition.	_____	_____	_____
Floors, aisles, work areas free of obstruction, slipping and tripping hazards.	_____	_____	_____
Nursing Station	_____	_____	_____
Fire equipment storage	_____	_____	_____
Emergency Lighting	_____	_____	_____
Permits Posted	_____	_____	_____
First Aid equipment	_____	_____	_____
Radio Communications	_____	_____	_____
Telephone Communications	_____	_____	_____
Kitchen Sanitation	_____	_____	_____
Rest room Sanitation	_____	_____	_____
Doors, Emergency Exits	_____	_____	_____
Potable Water	_____	_____	_____
Sewage Treatment	_____	_____	_____
Camp Lighting	_____	_____	_____
Camp Heating	_____	_____	_____
Camp Electrical, Breakers	_____	_____	_____
Kitchen Appliances	_____	_____	_____
Safety Meeting Records	_____	_____	_____
Oil Spill Contingency Plan	_____	_____	_____
Core Shack	_____	_____	_____
Office	_____	_____	_____
Dry	_____	_____	_____

ULU Project Planned Inspection Sheet

DEPARTMENT: SURFACE

YARD & LAY DOWN

	Check if action required	Hazard Classification	Location/Action Required
General Laydown - Housekeeping	_____	_____	_____
Fuel Storage - berms, liners	_____	_____	_____
Fuel Storage - tanks	_____	_____	_____
Lubricants - cube storage	_____	_____	_____
Fuel Storage - barrels	_____	_____	_____
Fuel Storage - Housekeeping	_____	_____	_____
Oil Spill Containment Equipment	_____	_____	_____
Helipad - Housekeeping	_____	_____	_____
Helipad - Fuel Storage	_____	_____	_____
Warehouse - Housekeeping	_____	_____	_____
Mine Water Pond	_____	_____	_____
Shop - Housekeeping	_____	_____	_____
Shop - Fuel, Lube Storage	_____	_____	_____
Shop - Tool Inspection	_____	_____	_____
Generators - PM Records	_____	_____	_____
Generators - Housekeeping	_____	_____	_____
Generators - Tool Inspection	_____	_____	_____
Generators - Operations	_____	_____	_____
Mobile Equipment - Preshift Cards	_____	_____	_____
Mobile Equipment - Mechanical	_____	_____	_____
Mobile Equipment - Fire Protection	_____	_____	_____
Mobile Equip - Training Records	_____	_____	_____
Mobile Equip - Tires	_____	_____	_____
Mobile Equip - PM Records	_____	_____	_____
Mobile Equip - Operator Cab	_____	_____	_____
Yard Lighting	_____	_____	_____
Waste Oil Storage	_____	_____	_____
Solid Waste Storage	_____	_____	_____
Incinerator	_____	_____	_____
Roads - surface, berms	_____	_____	_____
Brine Tanks	_____	_____	_____
Compressors	_____	_____	_____
Crusher & Pad	_____	_____	_____
Fresh Water Pumps, Dock	_____	_____	_____
Portal & Vicinity	_____	_____	_____

**ULU PROJECT PLANNED GENERAL INSPECTIONS
ACTION PLANS**

DEPARTMENT: SURFACE

DATE: _____ **AREA INSPECTED:** _____ **INSPECTED BY:** _____

FINDING: _____

HAZARD CLASS: _____

ACTION: _____

RESOURCE: _____

Completion Date: _____

FINDING: _____

HAZARD CLASS: _____

ACTION: _____

RESOURCE: _____

Completion Date: _____

FINDING: _____

HAZARD CLASS: _____

ACTION: _____

RESOURCE: _____

Completion Date: _____

**ULU PROJECT PLANNED GENERAL INSPECTIONS
MONTHLY PROGRESS REVIEW**

DEPARTMENT: SURFACE

ITEMS CARRIED FORWARD FROM PREVIOUS MONTH

INSPECTION DATE: _____

FINDING: _____

HAZARD CLASS: _____

ACTION: _____

RESOURCE: _____

COMMENTS: _____

**Revised
Completion Date:** _____

ITEMS CARRIED FORWARD FROM PREVIOUS MONTH

INSPECTION DATE: _____

FINDING: _____

HAZARD CLASS: _____

ACTION: _____

RESOURCE: _____

COMMENTS: _____

**Revised
Completion Date:** _____