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Friday, December 23, 2005 (Post until further notice)

**TO: STAFF, Casual Staff, Contractors, and Subcontractors**  
**FROM: Jason K. Dunning**  
**CC:**  
**RE: Heritage Preservation**

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To minimize the impacts to heritage sites and to ensure there is heritage preservation during exploration activities, all STAFF, Casual Staff, Contractors, and Subcontractors are expected to strictly adhere to the set out policies listed below:

- (1) It is noted that all heritage sites are protected from disturbance under the Yukon Historic Resources Act and the Yukon Archaeological Sites Regulations. This includes cabins, caches, graves, brush camps, and other man-made structures, features or objects that have been abandoned and are greater than 50 years in antiquity.
- (2) There will be no disturbance of historic sites if encountered during mining land use or land use during exploration activities.
- (3) There will be no removal of materials, objects and/or artifacts from these historic sites.
- (4) Should a historic site be identified during the course of exploration activities, the Staff, Contractor, and/or Subcontractor will notify the Project Manager who will then notify the Government of Yukon, Heritage Resources Unit. The Project Manager will provide the location and the nature of the site.

A Pacifica representative must supervise all exploration activities to ensure compliance with all government regulations.

Respectfully submitted,

Jason K. Dunning, M.Sc., P.Geo.  
Vice President, Exploration



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Friday, January 14, 2005

TO: **DRILLING CONTRACTORS**  
FROM: Jason K. Dunning  
CC:  
RE: **DRILLING DISCHARGE POLICY ON LAND**

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To minimize the environmental impacts of drilling activity and prevent the materials from the worksite entering into waterways such as lakes, streams, and wetlands, all drilling contractors are expected to strictly adhere to the set out Land-based discharge policies listed below:

- All coarse cuttings from drilling activity will be collected into a natural sump at least 30 meters from any watercourse.
- Excess filtered fluids are to be contained, transported to an approved *natural* settling pond such as a sump at a safe distance from any waterways.
- At all drill sites, all hydrocarbons products including grease and hydraulic fluids must be contained, collected and transported to a Government approved recycling facility, approved, and/or designated waste disposal facility.
- All fuel barrels at or near the drill site must have absorbent matting and/or protective stands in order to collect any possible spillage.
- All garbage including wire, wood and plastic must be collected and disposed in a Government approved and/or designated waste disposal facility.
- If near a riparian zone, a large tarp must be placed beneath the drill to prevent any hydrocarbons and drill cuttings from reaching the ground. Any materials collected on the tarp must be disposed in a Government approved or designated waste disposal facility.

A Pacifica representative must supervise all drilling activities to ensure compliance with all government regulations.

Respectfully submitted,

Jason K. Dunning, M.Sc., P.Geo.  
Vice President, Exploration



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Friday, December 23, 2005 (Post until further notice)

**TO: STAFF, Casual Staff, Contractors, and Subcontractors**  
**FROM: Jason K. Dunning**  
**CC:**  
**RE: Wildlife and Habitat Preservation**

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To minimize the environmental impacts and to ensure there is wildlife and habitat preservation, all STAFF, Casual Staff, Contractors, and Subcontractors are expected to strictly adhere to the set out policies listed below:

- (1) All persons involved with mineral exploration programs must endeavor to preserve wildlife and their habitat. In all areas where there are active work programs, extra effort must be made to ensure that environmental disruption is kept to an absolute minimum.
- (2) While working in association with a helicopter or fixed-wing aircraft, all persons involved with mineral exploration will ensure following of standard Transport Canada safety policies, as well as maintain a respectable distance from all wildlife. The harassment of wildlife is illegal and close contact should be avoided whenever and wherever possible. The helicopter or fixed-wing aircraft will fly at an appropriate altitude in order to mitigate any disruption of wildlife; noting that migration and breeding habits of all wildlife must be respected at all times such that flying will be restricted to reflect migration and breeding habits.
- (3) Special attention should be paid while fueling vehicles (automobiles, trucks, and boats) and oil stoves in order to prevent spillage. Similar caution should be taken while handling fuel containers such as 205 Litre drums.
- (4) All persons involved with mineral exploration must properly dispose of garbage in an appropriate manner at Government-approved disposal sites.
- (5) All persons involved with mineral exploration shall when traveling in an automobile or truck, travel at a reasonable speed; which means the posted speed limit.
- (6) For Diamond Drilling Discharge Policies for Land and on or near Waterways, see attached memorandum dated December 23, 2005.

An Pacifica representative must supervise all exploration activities to ensure compliance with all government regulations.

Respectfully submitted,

Jason K. Dunning, M.Sc., P.Geo.  
Vice President, Exploration





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Wednesday, March 28th, 2007

**TO: Employees and Contractors**  
**FROM:** Justin Himmelright, VP Environment and Community Affairs  
**CC:**  
**RE:** Pacifica Resources – Standard Operating Procedure for Work in and Around Water

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Crews and equipment working in and around water are expected to maintain a high standard of environmental control and surveillance during the work. Water courses and riparian areas are often environmentally sensitive and are subject to a number of regulatory protections. Water courses include streams, creeks, springs, lakes, rivers and wetlands. Please observe the following protocols when working in and around water.

- Ensure you have the proper regulatory authorizations to complete the work. Check with the on site Environmental Compliance Coordinator and ensure that the work you are planning conforms to applicable guidelines, has been authorized by regulatory authorities, and that your environmental safeguards and monitoring protocols meet industry best practices.
- Ensure that all applicable safety protocols are being followed. Working in and around water can be dangerous and specific PPE may be required for the job.
- Minimize to the extent possible the deposit of soil or debris in the watercourse during the work.
- Do not deposit any deleterious substances in the watercourse. This includes but is not limited to sediment, fuels, lubricants, hydraulics, and coolants.
- Ensure that equipment is clean and free of grease, oil, fuel, mud, and there are no external leaks.
- Do not work in stream areas with soft or silty bottoms. Select areas with larger cobble bottoms to minimize sediment disturbance.
- Minimize disturbance to riparian (near stream) vegetation. Clear only when required and minimize the clearing to the extent possible.
- All stream crossing approaches should be made at right angles to the stream. This will minimize impacts to the riparian area and reduce the overall length of instream activity.
- Minimize the duration of activity within 30 m of the high water mark of the stream. Storage of equipment or supplies should be done outside this buffer zone.
- All refueling of equipment will be done outside the 30 m buffer zone of any water course.
- Ensure that approved environmental safeguards are in place; spill kits and erosion control materials are available, crew has been properly briefed on environmental concerns, and a documentation protocol has been established to record the work (notes, photographs, checklists, worker confirmation documentation, etc. as appropriate).