From:	Rostant, Stuart
To:	"Info at NIRB"
Cc:	Phyllis Beaulieu; gstrong@dillon.ca; jspencer@dillon.ca
Subject:	RE: NIRB 13UN032: Additional Information Request for GN-CGS" "New Sewage Lagoon" project proposal
Date:	Tuesday, September 17, 2013 9:10:39 AM
Attachments:	130910-13UN032-Additional Information Request-OT7E.PDF

Hi Natasha,
See responses to the NIRB's questions below.

Confirmation that the proposed new sewage lagoon design involves the establishment of a single cell sewage lagoon located approximately 30 metres (m) south of the existing sewage lagoon with a capacity of approximately 58,000 cubic metres (m3).

Yes this is correct. The lagoon is adjacent to the existing lagoon. Capacity is 58,000 m3

Clarification regarding the treatment and discharge of effluent from the proposed sewage lagoon. Further information is required regarding effluent treatment and discharge (i.e., effluent treatment process, frequency of discharge, location of discharge in relation to existing lagoon effluent discharge, approximate size of wetland to be used as effluent discharge area, etc.).

The lagoon is an annual storage lagoon. It will be decanted once per year (late summer and fall). The treatment in the winter is physical process. In the summer months there will be a combination of biological and physical processes. The effluent will be discharged into the existing wetland area approximately 100 m down gradient from the existing lagoon discharge location. There is over 2,000 linear meters of wetland down gradient of the proposed discharge location.

Confirmation that construction of a new drainage ditch will be required for the proposed new sewage lagoon.

This is correct.

Confirmation that a new access road of approximately 200 m will be constructed to the new sewage lagoon.

This is correct

The application submitted provided conflicting construction schedules and confirmation of the proposed construction schedule should be provided including a summary of the construction activities that have been completed to date.

The lagoon will be substantially complete in the fall of 2013.

Submission of the decommissioning plan for the existing and proposed new sewage lagoon.

The A&R plan will be prepared this fall and submitted prior to March 31, 2014.

Regards,
Stuart

Stuart Rostant
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From: Info at NIRB [mailto:info@nirb.ca]
Sent: September 10, 2013 4:13 PM
To: Rostant, Stuart
Cc: Phyllis Beaulieu; gstrong@dillon.ca; jspencer@dillon.ca; 'Distribution List'
Subject: NIRB 13UN032: Additional Information Request for GN-CGS' "New Sewage Lagoon" project proposal

Dear Stuart Rostant:

Please see the attached correspondence from the Nunavut Impact Review Board (NIRB) for Government of Nunavut – Community and Government Services' "New Sewage Lagoon" project proposal (NIRB File Nos.: 08QN080, 13UN032, Hamlet of Gjoa Haven Permit No.: DVP12-003GH, NWB: 3BM-GJO0409).

Best regards,

Natasha Lear
Environmental Administrator

Nunavut Impact Review Board
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