



A = Acceptable N/I = Not Inspected
U = Unacceptable N/A = Not Applicable

WATER USE INSPECTION REPORT

Date: 8 Aug 08

Nunavut Water
Board

AUG 28 2008

Public Registry

License #: 2BE-600

General Comments: ~~(S. 28(1))~~

Company: Dunder Precious Metals

Reps: Don Russell (Envil Coordinator), Ray Empey (Camp Mgr.)

Camp

Water Source: Gosie Lake. - Licensee is to provide Inspector with copy of volume log

Intake Facilities - A Storage Structures - A Treatment Systems - A ^{redbird} (for July/Aug)

Flow Meas. Device - A Conveyance Lines - A Pumping Stations - A

• (no treatment w/d (2 systems); treatment area is well maintained

* Water pumped in water tank where chlorinated manually, then goes thru filtration and

UV treatment * Licensee is to confirm this setup is safe as legislation elsewhere

(i.e. AB, ONT) may designate UV treatment before chlorination for health and safety reasons ~~(Camp)~~

Waste Disposal (A)

• PACTO toilets → to incinerator

A • Garbage (non-hazardous) is incinerated and ashes drummed to be flown out for disposal.

• Grey water sump - initial dumping area (A); thereafter large seepage areas of grey water spread out * Licensee is directed to control seepage and increase erosion control measures ~~(Barricade)~~ for more effective retention and treatment * of grey water.

Fuel Storage - A; Secondary containment is well used, however standing water is an issue (U) and integrity of L-rail pgs is a concern ^{ME}

Synage - U • Synage is needed at potable source and grey water areas, and at exploration trench and drill cuttings sump.

Most issues identified from last inspection have been addressed; Assessment of current Restoration Liability document is still outstanding

M. Joy

MEISSA Joy

Water Inspector

[Signature]

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WATER USE INSPECTION REPORT

(continued)

Date: 8 Aug 08

Licence #: 2AE-600

General Comments: (Continued)

• Driller's areas are ~~not~~ well maintained

(U) - Maintenance shop area has no lines under the structure.

(A) - Fuel tank farm is proceeding well; the licensee is to confirm these tanks are registered with (and meet approval) of Environment Canada.

Licensee is also to confirm volume capacity of secondary containment (bermed/lined) area (to ^{meet} 110% volume of largest tank)

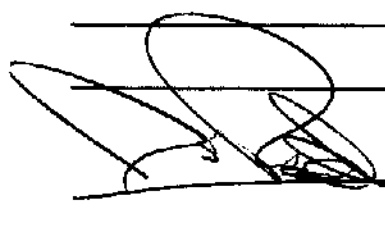
• Spill Contingency Plan in place, but no Spill Response Training required or provided (U)

• No Operations & Maintenance Manual in place for camp operations and Drinking Water Treatment (refer to comments on previous page). Licensee is directed to address this concern before camp reopens next season.

• Monitoring of drinking water - bacterial testing done weekly

• Confirmation requested of camp shut-down procedures

INSPECTOR'S DIRECTION: Licensee is hereby given until end of working season (this year) to address standing water issue; licensee is provided 90 days to provide a plan to address other outstanding concerns identified during inspection.

 24/08


Water Inspector