

QUARTERLY POND INSPECTION REPORT

Operator:	Minrec, Inc. C-1981-025	Quarter:	Second 2020
Mine:	North Thompson Creek Mines	Inspection Date:	May 31, 2020

Pond Identification	Long	T-1	T-2	P-9	Refuse Pond
Type of Pond	Treatment	Treatment	Treatment	Sediment	Sediment

Status During Inspection:

Approximate Water Level	Full	Full	Full	Full	7419
Sediment (% total storage)	N/A	N/A	N/A	10%	0%
Outflow (gpm)	To T-1	To T-2	5 to 10 gpm	< 5 gpm	0

Features	Problem	Problem	Problem	Problem	Problem
	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No

Erosional

Rills & Gulleys	No	No	No	No	No
Inadequate Vegetation	No	No	No	No	No
Outlet Channel Erosion	No	No	No	No	No
Burrows	No	No	No	No	No
Other	No	No	No	No	No

Structural

Differential Settling	No	No	No	No	No
Cracks or Slides	No	No	No	No	No
Seepage	No	No	No	No	No
Other	No	No	No	No	No

Appurtenant Structures

Defective Spillways	No	No	No	No	No
Dewatering Devices Clogged	No	No	No	No	No
Faulty Gates, Etc.	No	No	No	No	No
Other	No	No	No	No	No

Additional Comments

Drawing D-2-5 shows the location of the long pond & ponds T-1, T-2 and P-9.
 Discharge from T-2 is directed to Pond 9.
 Pond 9 Emergency spillway has be redirected to the ditch to the refuse pond.
 Pond 9, Bottom Elev 7496. Invert of emergency spillway elev 7503
 Refuse Pond, Bottom Elev 7418. Invert of emergency spillway elev 7425.7.

Maintenance Required:

None

Name of Inspector: Jim Stover

J. E. Stover
 Colorado P. E. 19230 Date

