QUARTERLY POND INSPECTION REPORT

Operator:	Minrec, Inc. C-1981-025 North Thompson Creek Mines		Quarter: Inspection Date:		Fourth 15-Nov-19
Mine:					
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	7503	7421
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
199					
Features	Problem	Problem	Problem	Problem	Problem
	Yes/No	Yes/No	Yes/No	Yes/No	Yes/No
Erosional			9		
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	1/2				
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

Pond 9 Emenercy 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:

Comment - The pipes from the No. 1 Mine and No. 3 mine were combined.

The valve box contains a continuous temperature measuring device

Name of Inspector: Stan Muhr

J. E. Stove

Colorado P. E. 19230 Date