



BC Ministry of Forests and Range

Log Stringer Bridge Inspection Report

Page 1 of 3
Date Printed: 2016/01/27
User Id: IDIRJOLMSTED
Database: PROD
Report Id: CBR001B
File:

Structure #:	G6-888	Site #:	G6-374	Road Name:	FINA 15400	Inspection Date:	2015/10/14
KM:	1.50	User km:		Crossing Name:	UNK	Next Inspection Date:	2017/10/14
Project File ID #:	10307	Br.	03	Forest District:	Mackenzie Natural Resource District		
Deck Type:	Timber - Untreated - Panels			Running Surface:	Timber Planks		
Superstructure	Steel I-beam			Abutments (Left/Right): (looking downstream)	Other		
Total Length (metres):	12.2	# Spans:	1	Span Length(s) (metres):	12.2		
UTM Zone:	10	UTM Easting:	454293	UTM Northing:	6131379		
Inspector Name:	Gary Zsombor			Year Superstructure Installed:	2006		
Access:							

ABUTMENTS

Bearings	Not Applicable	
Bracing	Not Applicable	
Ballast Wall	Fair	Logs
Corrosion Protection	Not Applicable	
Caps or Sills	Good	
Fill	Good	
General Abutment Condition	Good	
Hardware	Not Applicable	
Piles or Posts	Not Applicable	GRS
Riprap	Good	
Wing Wall	Fair	Walls have moved to a negative batter but stabilised in 2010

APPROACHES

Alignment	Good	
Bridge Ahead Signs Missing	0	
Brushing Required	No	
Delineator Missing Left (approaching structure)	1	
Delineator Missing Right (approaching structure)	1	
Fender Condition	None	
Road Surface	Poor	Surface erosion with sediment entering the stream.

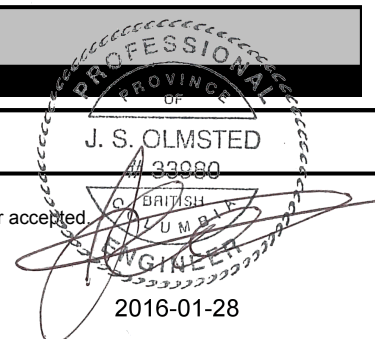
DECK

Span 1

Corporate Bridge Register (CBR)

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- Historic Load Rating data not available, contact FLNRO Regional Office for detailed information.





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Curb Rail/Blocks/Posts	Good									
Deck to Girder Bolts	Good									
Hardware	Not Applicable									
Hand Rails/Walkouts	Not Applicable									
Nails	Good									
Overall Deck Condition	Fair									
Running Planks	Fair	Planks need to be replaced before active hauling starts								
Sub Deck	Good									
Ties	Good									
SUPERSTRUCTURE										
Span 1										
Bracing	Good									
Diaphragms	Good									
Girders	Good									
Hardware	Not Applicable									
Under Trussing	Not Applicable									
CHANNEL	Estimated Present Water Level Depth:		0.3		Estimated Present Water Level Width:		3.0			
	Estimated High Water Level Clearance:		2.8							
HAZARDS	High Water:	No	Scour:	No	Ice:	No	Debris:	No	Aggradation:	No
	Comment:									
REPAIRS	#	Status	Priority	Estimate	Description					
MONITORS	#	Description								
	1	Monitor separation in wire forms on bush upstream abutment								
GENERAL	Inspector's Comment:	Structure # is G6-958, 888 entered as 958 entered in error on another site. This structure has not been inspected as part of the structured inspection process. As the Engineering Specialist for BCTS, I have monitored this crossing since construction.								

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GENERAL	PEng's Comment:						
GENERAL	Replacement Date for full log haul traffic (year):			2025	Replacement Date for light vehicle traffic (year):		
	Current Inspection Load Rating:		91	Design Load GVW (tonnes):		91	Design Vehicle Config.:
	Professional Inspection Required?		No	Report Status:		Reviewed By Jason Olmsted on 1/27/2016 9:34:11AM	

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