

SIGNAL DEPARTMENT TEST FORM C&S F24-386

Test: **RESTORING FEATURE** (To be completed at least once each 90 days)

Date of Test: 1/5/17

Subdivision: 02

Branch/Interlocking: ATLANTIC

Location: BROOK

Test Purpose: To ensure that when reset contacts make, the switch is still mechanically locked (locking dog is still engaged in lock rod) and indication contacts do not break.

Reason for Test: Periodic Test [] ^{N/A} New Installation [] ^{N/A} Repair/Replaced [] ^{N/A}

Switch Number	Lock Magnet Energizes		Indication Contacts Remain Closed		Locking Dog Remains Engaged in Lock Rod		Slide Bar Driven to Original Position	
	Normal	Reverse	Normal	Reverse	Normal	Reverse	Normal	Reverse
<u>21 W/E</u>	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail
<u>12 E/E</u>	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail
<u>33</u>	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input checked="" type="checkbox"/>] Pass [<input type="checkbox"/>] Fail
 	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail
 	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail
 	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail
 	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail	[<input type="checkbox"/>] Pass [<input type="checkbox"/>] Fail

Comments: Track 6 Derailment

Test Performed By: V. HATZIVASILIS
Print Name

Signature: [Redacted]

IBM Number: [Redacted]

Test Reviewed By: Leroy D. Froelich
Foreman Name

Signature: [Redacted]

Date: 2/5/17

SIGNAL DEPARTMENT TEST FORM C&S F24-386

Test: **RESTORING FEATURE** (To be completed at least once each 90 days)

Date of Test: 1-5-2017

Subdivision: 02

Branch/Interlocking: Atlantic

Location: Brook I

Test Purpose: To ensure that when reset contacts make, the switch is still mechanically locked (locking dog is still engaged in lock rod) and indication contacts do not break.

Reason for Test: Periodic Test N/A New Installation N/A Repair/Replaced N/A

Switch Number	Lock Magnet Energizes		Indication Contacts Remain Closed		Locking Dog Remains Engaged in Lock Rod		Slide Bar Driven to Original Position	
	Normal	Reverse	Normal	Reverse	Normal	Reverse	Normal	Reverse
<u>21E</u>	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
<u>23E</u>	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
<u>47E</u>	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
<u>57</u>	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail	<input checked="" type="checkbox"/> Pass <input type="checkbox"/> Fail
	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail
	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail

Comments: Track 6 Derailment

Test Performed By: S. Senichan
Print Name

Signature: [Redacted]

IBM Number: [Redacted]

Test Reviewed By: Leoy D. MacArthur
Foreman Name

Signature: [Redacted]

Date: 2/05/17



SIGNAL DEPARTMENT TEST FORM C&S F23-383

Test: **VALVE LOCKS AND VALVE MAGNETS** (To be completed at least once each 365 days)

Date of Test: 1/5/17

Subdivision: 02 Branch/Interlocking: Atlantic/Brook 1

Location: Brook 1

Test Purpose: To ensure switch will not indicate if air is lost and ensure the proper maintenance of switch valves.

Reason for Test: Track 6 derailment Periodic Test [] New Installation [] Repair/Replaced []

RECORD AIR PRESSURE:

Switch Number	C & CP Valves (Valve Magnets) Minute Man Test		Valve Locks (Lock Magnet Test)		CP Valves Only Switch/Valve Non-Correspondence	
	Verify Switch Does Not Operate		Verify Switch Does Not Operate		Verify Indication is Not Received	
	Normal	Reverse	Normal	Reverse	Normal	Reverse
<u>21W</u>	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail
<u>12E</u>	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail
<u>33</u>	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail
<u>47E</u>	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail
 	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail
 	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail
 	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail

Comments: Track 6 derailment

Test Performed By: B.S. Johnson Jr
Print Name

Signature:

IBM Number:

Test Reviewed By: Arroy D. Frattone
Foreman Name

Signature:

Date: 01/05/17



SIGNAL DEPARTMENT TEST FORM C&S F23-383

Test: VALVE LOCKS AND VALVE MAGNETS (To be completed at least once each 365 days)

Date of Test: 1-5-2013

Subdivision: 02 Branch/Interlocking: Atlantic

Location: Brook I

Test Purpose: To ensure switch will not indicate if air is lost and ensure the proper maintenance of switch valves.

Reason for Test: Periodic Test [N/A] New Installation [N/A] Repair/Replaced [N/A]

RECORD AIR PRESSURE:

Switch Number	C & CP Valves (Valve Magnets) Minute Man Test		Valve Locks (Lock Magnet Test)		CP Valves Only Switch/Valve Non-Correspondence	
	Verify Switch Does Not Operate		Verify Switch Does Not Operate		Verify Indication is Not Received	
	Normal	Reverse	Normal	Reverse	Normal	Reverse
<u>21E</u>	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail
<u>23E</u>	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail
<u>57</u>	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail	[<input checked="" type="checkbox"/>] Pass [] Fail
	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail
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	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail	[] Pass [] Fail

Comments: Track 6 Derailment

Test Performed By: S. Senelan
Print Name

Signature: [Redacted]

IBM Number: [Redacted]

Test Reviewed By: Fosoy J. [Redacted]
Foreman Name

Signature: [Redacted]

Date: 01/05/13

SIGNAL DEPARTMENT TEST FORM C & S F22-382

Date: 1-05-17

Test: Switch Obstruction Test

Test Frequency: To be performed at least once every 30 days

Test Purpose: To ensure that switch mechanism is adjusted to prohibit locking or indication when the point is obstructed with obstruction gauge.

Interlocking/Section: BROOK 1

Branch: ATLANTIC

Subdivision: 02
Other Track Obstruction

Reason for Test: Periodic Test New Installation Repair/Replaced

LOCATION	Switch Number	Switch Type	Verify Hand-Throw Lever & Keeper	Obstruction Test - Apply 1/4" or 3/4" Gage and Verify Switch:				Obstruction Test - Apply 1/8" or 1/2" Gage Verify Switch Locks & Indicates				Verify Operation of Midpoint Switch(es)	Visual Inspection of all Switch Components	Verify Operation of Switch Mechanism Heaters (Nov. - Mar.)	T20/T21 Date and Time Switch was Lined and Locked in Proper Position	Comments, Repairs or Adjustments to Signal Components
				Does Not Lock		Does Not Indicate		NOR		REV						
				NOR	REV	NOR	REV	NOR	REV	NOR	REV					
Brook 1	12 E/E	AS	Pass <input type="checkbox"/>	Pass <input checked="" type="checkbox"/>	Fail <input checked="" type="checkbox"/>	Fail <input checked="" type="checkbox"/>	Pass <input checked="" type="checkbox"/>	Pass <input checked="" type="checkbox"/>	Fail <input checked="" type="checkbox"/>	Fail <input checked="" type="checkbox"/>	Pass <input checked="" type="checkbox"/>	Pass <input checked="" type="checkbox"/>	Pass <input type="checkbox"/>	Date:	Track Obstruction	
			Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Time:		
			N/A <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>	N/A <input checked="" type="checkbox"/>	N/A <input checked="" type="checkbox"/>	N/A <input checked="" type="checkbox"/>		N/A <input checked="" type="checkbox"/>
Brook 1	33 E/E	AS	Pass <input type="checkbox"/>	Pass <input checked="" type="checkbox"/>	Fail <input checked="" type="checkbox"/>	Fail <input checked="" type="checkbox"/>	Pass <input checked="" type="checkbox"/>	Pass <input checked="" type="checkbox"/>	Fail <input checked="" type="checkbox"/>	Fail <input checked="" type="checkbox"/>	Pass <input checked="" type="checkbox"/>	Pass <input checked="" type="checkbox"/>	Pass <input type="checkbox"/>	Date:	Track Obstruction	
			Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Time:		
			N/A <input checked="" type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input checked="" type="checkbox"/>	N/A <input checked="" type="checkbox"/>	N/A <input checked="" type="checkbox"/>	N/A <input checked="" type="checkbox"/>		
 	 	 	Pass <input type="checkbox"/>	Pass <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Pass <input type="checkbox"/>	Pass <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Pass <input type="checkbox"/>	Pass <input type="checkbox"/>	Pass <input type="checkbox"/>	Date:	 	
			Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Time:		
			N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>		
 	 	 	Pass <input type="checkbox"/>	Pass <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Pass <input type="checkbox"/>	Pass <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Pass <input type="checkbox"/>	Pass <input type="checkbox"/>	Pass <input type="checkbox"/>	Date:	 	
			Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Time:		
			N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>		
 	 	 	Pass <input type="checkbox"/>	Pass <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Pass <input type="checkbox"/>	Pass <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Pass <input type="checkbox"/>	Pass <input type="checkbox"/>	Pass <input type="checkbox"/>	Date:	 	
			Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Fail <input type="checkbox"/>	Time:		
			N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>	N/A <input type="checkbox"/>		

Test Performed By: V. HATZIVASILIS
Print Name

Signature: [Signature]

IBM: [Redacted]

Test Reviewed By: Alexander Trout
Foreman (Print Name)

Signature: [Signature]

Date: 01/05/17

SIGNAL DEPARTMENT TEST FORM C & S F22-382

Date: 1-5-2017

Test: Switch Obstruction Test

Test Frequency: To be performed at least once every 30 days

Test Purpose: To ensure that switch mechanism is adjusted to prohibit locking or indication when the point is obstructed with obstruction gauge.

Interlocking/Section: Brook I

Branch: Atlantic

Subdivision: 02

Reason for Test: Periodic Test

New Installation

Repair/Replaced

Other

LOCATION	Switch Number	Switch Type	Verify Hand-Throw Lever & Keeper	Obstruction Test - Apply 1/4" or 3/4" Gage and Verify Switch:				Obstruction Test - Apply 1/8" or 1/2" Gage, Verify Switch Locks & Indicates			Verify Operation of Midpoint Switch(es)	Visual Inspection of all Switch Components	Verify Operation of Switch Mechanism Heaters (Nov. - Mar.)	T20/T21 Date and Time Switch was Lined and Locked in Proper Position	Comments, Repairs or Adjustments to Signal Components
				Does Not Lock		Does Not Indicate			NOR	REV					
				NOR	REV	NOR	REV								
Brook I	21E	A5	Pass []	Pass [x]	[y]	[x]	[y]	Pass [x]	[y]	Pass []	Pass [y]	Pass []	Date:	Track 6 Signal	
			Fail []	Fail []	[]	[]	[]	Fail []	[]	Fail []	Fail []	Fail []	Time:		
			N/A [x]	N/A []	[]	[]		N/A []	[]	N/A [x]		N/A [y]	N/A [x]		
"	23E	"	Pass []	Pass [x]	[y]	[x]	[y]	Pass [y]	[x]	Pass []	Pass [y]	Pass []	Date:	"	
			Fail []	Fail []	[]	[]	[]	Fail []	[]	Fail []	Fail []	Fail []	Time:		
			N/A [x]	N/A []	[]	[]		N/A []	[]	N/A [x]		N/A [y]	N/A [x]		
"	21W	"	Pass []	Pass [y]	[x]	[x]	[y]	Pass [y]	[x]	Pass []	Pass [y]	Pass []	Date:	"	
			Fail []	Fail []	[]	[]	[]	Fail []	[]	Fail []	Fail []	Fail []	Time:		
			N/A [x]	N/A []	[]	[]		N/A []	[]	N/A [x]		N/A [y]	N/A [x]		
/	/	/	Pass []	Pass []	[]	[]	[]	Pass []	[]	Pass []	Pass []	Pass []	Date:	/	
			Fail []	Fail []	[]	[]	[]	Fail []	[]	Fail []	Fail []	Fail []	Time:		
			N/A []	N/A []	[]	[]		N/A []	[]	N/A []		N/A []	N/A []		
/	/	/	Pass []	Pass []	[]	[]	[]	Pass []	[]	Pass []	Pass []	Pass []	Date:	/	
			Fail []	Fail []	[]	[]	[]	Fail []	[]	Fail []	Fail []	Fail []	Time:		
			N/A []	N/A []	[]	[]		N/A []	[]	N/A []		N/A []	N/A []		
/	/	/	Pass []	Pass []	[]	[]	[]	Pass []	[]	Pass []	Pass []	Pass []	Date:	/	
			Fail []	Fail []	[]	[]	[]	Fail []	[]	Fail []	Fail []	Fail []	Time:		
			N/A []	N/A []	[]	[]		N/A []	[]	N/A []		N/A []	N/A []		

Test Performed By: S. Senchan
Print Name

Signature: [Redacted]

IBM: [Redacted]

Test Reviewed By: Gregory D. Frouter
Foreman (Print Name)

Signature: [Redacted]

Date: 01/05/17

SIGNAL DEPARTMENT TEST FORM C & S F21-103

Date: 1/5/17

Test: Switch Circuit Controllers, Point Detectors

Test Frequency: To be performed at least once every 90 days

Test Purpose: To ensure that switch circuit controllers and point detectors are in good condition and in proper adjustment.

Interlocking/Section: Brook 1

Branch: Atlantic

Subdivision: 02

Reason for Test: Periodic Test [] New Installation [] Repair/Replaced [] Other []

Test Performed:	A: Power Operated Switch Machine.	C: Midpoint - Circuit Controller.	E: Power Operated Lifting Block Derails.
	B: Hand Operated Switch with Circuit Controller.	D: Midpoint - Mechanism.	F: Other - Explain in comments section.

Procedure used:	1: Floating the Locking	2: Manufacturers Gauge	3: No Lockrods
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LOCATION	Switch Number	Switch Type	Test Performed (Check one)	Procedure Used		Test Results			Verify Latchout Function (If Applicable)	Visual Inspection	Test 22 Performed (If Applicable)	Comments, Repairs or Adjustments
				NOR	REV	Pass	NOR	REV				
				(Check All Applicable)								
Brook 1	21W	A5	A <input checked="" type="checkbox"/> D []	1 []	1 []	Pass	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NOR <input checked="" type="checkbox"/>	Pass <input checked="" type="checkbox"/>	NOR <input checked="" type="checkbox"/>	TRACK 6 Derailment
			B [] E []	2 <input checked="" type="checkbox"/>	2 <input checked="" type="checkbox"/>	Fall	[]	[]	REV <input checked="" type="checkbox"/>	Fall []	REV <input checked="" type="checkbox"/>	
			C [] F []	3 []	3 []				N/A []		N/A []	
Brook 1	12E	A5	A <input checked="" type="checkbox"/> D []	1 []	1 []	Pass	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NOR <input checked="" type="checkbox"/>	Pass <input checked="" type="checkbox"/>	NOR <input checked="" type="checkbox"/>	Track 6 Derailment
			B [] E []	2 <input checked="" type="checkbox"/>	2 <input checked="" type="checkbox"/>	Fall	[]	[]	REV <input checked="" type="checkbox"/>	Fall []	REV <input checked="" type="checkbox"/>	
			C [] F []	3 []	3 []				N/A []		N/A []	
Brook 1	33	A5	A <input checked="" type="checkbox"/> D []	1 []	1 []	Pass	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	NOR <input checked="" type="checkbox"/>	Pass <input checked="" type="checkbox"/>	NOR <input checked="" type="checkbox"/>	Track 6 Derailment
			B [] E []	2 <input checked="" type="checkbox"/>	2 <input checked="" type="checkbox"/>	Fall	[]	[]	REV <input checked="" type="checkbox"/>	Fall []	REV <input checked="" type="checkbox"/>	
			C [] F []	3 []	3 []				N/A []		N/A []	
Brook 1	 	 	A [] D []	1 []	1 []	Pass	[]	[]	NOR []	Pass []	NOR []	
			B [] E []	2 []	2 []	Fall	[]	[]	REV []	Fall []	REV []	
			C [] F []	3 []	3 []				N/A []		N/A []	
Brook 1	 	 	A [] D []	1 []	1 []	Pass	[]	[]	NOR []	Pass []	NOR []	
			B [] E []	2 []	2 []	Fall	[]	[]	REV []	Fall []	REV []	
			C [] F []	3 []	3 []				N/A []		N/A []	

Test Performed By: V. MATRIVASILIS
Print Name

Signature: [Redacted]

IBM: [Redacted]

Test Reviewed By: Fred J. Fructos
Foreman (Print Name)

Signature: [Redacted]

Date: 01/05/17

SIGNAL DEPARTMENT TEST FORM C & S F21-103

Test: Switch Circuit Controllers, Point Detectors

Date: 1-5-2017

Test Frequency: To be performed at least once every 90 days

Test Purpose: To ensure that switch circuit controllers and point detectors are in good condition and in proper adjustment.

Interlocking/Section: Brook I

Branch: Atlantic

Subdivision: 02

Reason for Test: Periodic Test [] New Installation [] Repair/Replaced [] Other [x]

Test Performed:	A: Power Operated Switch Machine.	C: Midpoint - Circuit Controller.	E: Power Operated Lifting Block Derails.
	B: Hand Operated Switch with Circuit Controller.	D: Midpoint - Mechanism.	F: Other - Explain in comments section.

Procedure used:	1: Floating the Locking	2: Manufacturers Gauge	3: No Lockrods
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LOCATION	Switch Number	Switch Type	Test Performed (Check one)		Procedure Used		Test Results			Verify Latchout Function (If Applicable)	Visual Inspection	Test 22 Performed (If Applicable)	Comments, Repairs or Adjustments
			NOR	REV	NOR	REV	NOR	REV					
			(Check All Applicable)										
Brook I	21E	A-5	A [x]	D []	1 []	1 []	Pass	[x]	[x]	NOR [x]	Pass [x]	NOR [x]	Track 6 Derail
			B []	E []	2 [x]	2 [x]	Fall	[]	[]	REV [x]	Fall []	REV [x]	
			C []	F []	3 []	3 []				N/A []		N/A []	
"	23E	"	A [x]	D []	1 []	1 []	Pass	[x]	[x]	NOR [x]	Pass [x]	NOR [x]	" "
			B []	E []	2 [x]	2 [x]	Fall	[]	[]	REV [x]	Fall []	REV [x]	
			C []	F []	3 []	3 []				N/A []		N/A []	
/	/	/	A []	D []	1 []	1 []	Pass	[]	[]	NOR []	Pass []	NOR []	/
			B []	E []	2 []	2 []	Fall	[]	[]	REV []	Fall []	REV []	
			C []	F []	3 []	3 []				N/A []		N/A []	
/	/	/	A []	D []	1 []	1 []	Pass	[]	[]	NOR []	Pass []	NOR []	/
			B []	E []	2 []	2 []	Fall	[]	[]	REV []	Fall []	REV []	
			C []	F []	3 []	3 []				N/A []		N/A []	
/	/	/	A []	D []	1 []	1 []	Pass	[]	[]	NOR []	Pass []	NOR []	/
			B []	E []	2 []	2 []	Fall	[]	[]	REV []	Fall []	REV []	
			C []	F []	3 []	3 []				N/A []		N/A []	

Test Performed By: S. Senilan
Print Name

Signature: [Redacted]

IBM: [Redacted]

Test Reviewed By: Leroy J. Frochter
Foreman (Print Name)

Signature: [Redacted]

Date: 01/05/17

SIGNAL DEPARTMENT TEST FORM C & S F21-103

Test: Switch Circuit Controllers, Point Detectors

Date: 1-4-2017

Test Frequency: To be performed at least once every 90 days

Test Purpose: To ensure that switch circuit controllers and point detectors are in good condition and in proper adjustment.

Interlocking/Section: Brook I

Branch: Atlantic

Subdivision: 02

Reason for Test: Periodic Test [] New Installation [] Repair/Replaced [] Other [X]

Test Performed:	A: Power Operated Switch Machine.	C: Midpoint - Circuit Controller.	E: Power Operated Lifting Block Details.
	B: Hand Operated Switch with Circuit Controller.	D: Midpoint - Mechanism.	F: Other - Explain in comments section.

Procedure used:	1: Floating the Locking	2: Manufacturers Gauge	3: No Lockrods
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LOCATION	Switch Number	Switch Type	Test Performed (Check one)		Procedure Used		Test Results			Verify Latchout Function (If Applicable)	Visual Inspection	Test 22 Performed (If Applicable)	Comments, Repairs or Adjustments
			A	D	NOR	REV	Pass	NOR	REV				
			(Check All Applicable)										
Brook I	57	A5	A [X]	D []	1 [X]	2 [Y]	Pass	[X]	[X]	NOR [X]	Pass [X]	NOR [X]	Track 6 Derail.
			B []	E []	2 []	3 []	Fall	[]	[]	REV [X]	Fall []	REV [X]	
			C []	F []	3 []	3 []				N/A []		N/A []	
"	47E	"	A [X]	D []	1 []	2 [X]	Pass	[X]	[X]	NOR [X]	Pass [X]	NOR [X]	
			B []	E []	2 [X]	3 [X]	Fall	[]	[]	REV [X]	Fall []	REV [X]	
			C []	F []	3 []	3 []				N/A []		N/A []	
 	 	 	A []	D []	1 []	2 []	Pass	[]	[]	NOR []	Pass []	NOR []	
			B []	E []	2 []	3 []	Fall	[]	[]	REV []	Fall []	REV []	
			C []	F []	3 []	3 []				N/A []		N/A []	
 	 	 	A []	D []	1 []	2 []	Pass	[]	[]	NOR []	Pass []	NOR []	
			B []	E []	2 []	3 []	Fall	[]	[]	REV []	Fall []	REV []	
			C []	F []	3 []	3 []				N/A []		N/A []	
 	 	 	A []	D []	1 []	2 []	Pass	[]	[]	NOR []	Pass []	NOR []	
			B []	E []	2 []	3 []	Fall	[]	[]	REV []	Fall []	REV []	
			C []	F []	3 []	3 []				N/A []		N/A []	

Test Performed By: S. Senilan
Print Name

Signature: [Redacted]

IBM: [Redacted]

Test Reviewed By: Leroy D. Frazier
Foreman (Print Name)

Signature: [Redacted]

Date: 01/05/17