

- THE CHESAPEAKE AND OHIO RAILWAY COMPANY
 THE BALTIMORE AND OHIO RAILROAD COMPANY

INTERLOCKING TEST

TEST 19 - INSTRUCTIONS 736.382 - SWITCH OBSTRUCTION TEST

DIVISION WDBU			TERRITORY Breese 1621 Dist*11								REPORT NO. 002 (June, '84)						
DATE TESTED	LOCATION	SWITCH OR LEVER NO.	SWITCH POINTS (NOTE 1)				GAGE (INCHES)		STOCK RAIL CONDITION (NOTE 2)		TIE CONDITION (NOTE 2)		SWITCH LOCK (NOTE 3)		CONDITION LEFT	REMARKS (NOTE 4)	
			CONDITION (NOTE 2)		OPENING		a/b	c/d	a/b	c/d	a/b	c/d	a/b	c/d			
			a	b	c	d	a/b	c/d	a/b	c/d	a/b	c/d	a/b	c/d			
6/7	Shattuc	*10	P	P	G	G	4 1/2"	4 1/2"	1/4"	1/4"	F	F	F	F	ok	ok	ok
6/7	Shattuc	*11	G	G	F	F	4 1/2"	4 1/2"	1/4"	1/4"	F	F	F	F	ok	ok	ok

- NOTES 1. - Switch points of each single switch, crossover, M.P.F., slip switch or any combination thereof bearing the same function number shall be designated in alphabetical order determined as follows:
Begin at the east (north) end, designate the north (west) switch point "a", the south (east) point "b", continuing from the east (north) the next north (west) point of the same numbered crossover, M.P.F., or other function shall be lettered "c", the south (east) point "d", etc.
2. - Use "G" for good; "F" for fair; "P" for poor.
3. - If switch lock does not lock when the proper obstruction is inserted, mark "O.K." If it requires adjustments to secure the required results, this should be done and then marked "Adjust."
4. - If repairs, replacement or adjustments are necessary it must be so indicated.

Tested by: Robert E Burkhardt
Title: Signal Maintainer

THE CHESAPEAKE AND OHIO RAILWAY COMPANY
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B&O-C&O FORM N-27
 NEW 3-73
 MADE IN USA

INTERLOCKING TESTS
 TIME RELEASES AND TIMING RELAYS

TEST 22 - INSTRUCTION 736.385

DIVISION		TERRITORY				REPORT NO.						
WDBU		Breese 1621 Dist #11				002 (June '84)						
DATE TESTED	LOCATION	SIGNAL OR LEVER NO.	TYPE OF RELAY OR RELEASE	SERIAL NUMBER	TIME REQUIRED BY CIRCUIT PLANS		TIME WHEN TESTED		TIME AFTER ADJUSTING		CONDITION LEFT	REMARKS (NOTE 1)
					MIN.	SEC.	MIN.	SEC.	MIN.	SEC.		
6/21	Shateuc	#1	SR		3	55	3	39			ok	
"	"	#13	SR		3	55	3	40			ok	
"	"	#16	SR		2	00	2	08			ok	
"	"	#3	SR		2	00	2	12			ok	
"	"	#4	SR		6	00	6	12			ok	
"	"	#15	SR		7	30	7	16			ok	
"	"	#4r	SR		5	30	6	01			ok	

NOTE:
 1 - If repairs, replacements or adjustments are necessary it must be so indicated.

Tested by: Robert E Burkhardt
 Title: Sig. Matr.

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DIVISION WDBU			TERRITORY Breese 1621 Dist*11				REPORT NO. 002 (June '84)					
DATE TESTED	LOCATION	SIGNAL OR LEVER NO.	TYPE OF RELAY OR RELEASE	SERIAL NUMBER	TIME REQUIRED BY CIRCUIT PLANS		TIME WHEN TESTED		TIME AFTER ADJUSTING		CONDITION LEFT	REMARKS (NOTE 1)
					MIN.	SEC.	MIN.	SEC.	MIN.	SEC.		
6/21	Shattuc	4TER	T	19685	1	00		56			ok	
6/21	Shattuc	WTER	DT	H76528	5	30	5	28			ok	
6/21	Shattuc	TER	T	15159	1	00		59			ok	
6/21	Shattuc	15TER	T	20602	1	00		58			ok	
6/12	CS285-12 Ferrin	TER	T	37653K	2	00	2	08			ok	
6/17	Sig. 2907 Carlyle	2907TER	KB	C43230	4	00	3	45			ok	
6/17	Sig. 2909 Carlyle	A2909TER	KB	A79437	5	15	5	17			ok	
6/14	Sig. 2910 Carlyle	2910TER	KB	A7965W	6	57	7	23			ok	
6/19	E.E. Beckmeyer	14EAXTER	KB	A7959W	1	30	1	39			ok	
6/19	E.E. Beckmeyer	A2942XTER	KB	A72291	1	30	1	38			ok	
6/19	E.E. Beckmeyer	CATER	T	16049	1	15	1	12			ok	
6/5	Sig. 2991 Breese	2991TER	KB	A7957W	5	30	5	35			ok	
6/5	Sig. 2990 Breese	TER	T	12519		45		45			ok	
6/4	TR48 Aviston	XTER	KB	A78220	1	30	1	31			ok	
6/4	Sig. 3033 Aviston	3033TER	KB	A7956W	3	41	3	50			ok	
6/22	Phn 58 Trenton	E2004TER	KB	F7843R			2	14			ok	

NOTE:

1 - If repairs, replacements or adjustments are necessary it must be so indicated.

Tested by: Robert E. Burkhardt

Title: Sig. Mntr.

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INTERLOCKING TESTS

DIVISION			TERRITORY				REPORT NO.					
WDBU			Breese 1621 Dist #11				002 (June '84)					
INSTRUCTION NO.			736.383		736.384		736.386					
TEST NO.			20		21		23					
DATE TESTED	LOCATION	SWITCH OR MPF NO. (NOTE 1)	VALVE LOCKS AND VALVE MAGNETS				CROSS PROTECTION (IN AMPERES)		RESTORING FEATURE ON POWER SWITCHES		CONDITION LEFT	REMARKS (NOTE 2)
			LOCK VALVE MAGNETS DEENERGIZED		ALL VALVE MAGNETS ENERGIZED		NORMAL	REVERSE	NORMAL	REVERSE		
			NORMAL	REVERSE	NORMAL	REVERSE						
6/7	Shattuc	105 (east)						ok	ok	ok		
6/7	Shattuc	10m (west)						ok	ok	ok		
6/7	Shattuc	11m (base)						ok	ok	ok		
6/7	Shattuc	11.5 (west)						ok	ok	ok		

NOTES:
1 - If crossover, indicate east or west end.
2 - If repairs, replacements or adjustments are necessary it must be so indicated.

Tested by: Robert E. Burkhardt
Title: Sig. Mgr.

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DIVISION			TERRITORY							REPORT NO.					
WDBU			Breese 1621 Dist # 11							002 (June '84)					
INSTRUCTION NO.			736.376	736.377	736.378	736.379	736.380				736.381		CONDITION LEFT	REMARKS (NOTE 2)	
TEST NO.			13	14	15	16	17, 17a, 17b & 17c				18				
DATE TESTED	LOCATION	SWITCH, SIGNAL, FPL OR LEVER NO. (NOTE 1)	MECHANICAL LOCKING	APPROACH LOCKING	TIME LOCKING	ROUTE LOCKING		INDICATION LOCKING				TRAFFIC LOCKING			
						ELECTRIC LOCKING	TRACK SHUNT	SEMAPHORE SIG.	LIGHT SIG.	SWITCH		LOCK LEVER		TRACK NO.	TRACK SHUNT
										NORMAL	REVERSE	NORMAL	REVERSE		
6/21	Shattuc.		ok	ok	ok		ok							ok	ok

- NOTES:
1. If crossover, indicate east or west end.
 2. If repairs, replacements or adjustments are necessary it must be so indicated.

Tested by: Robert E. Burkhardt

Title: Sig. Mstr.