

Relay Tests & Inspections



Job Plan:	Relay - 4 Year Tests and Inspections	Asset ID:	227268D
Division:	Appalachian Zone	Test Date:	JAN 09, 2020
Sub Division:	SUBDIVISION- KINGSPORT	State:	KY
Milepost (with Prefix):	CMG 123.3694	County:	Pike
Location/Highway Name:	POND CRK RD.	Work Order:	2800090
Employee Name:	Holman, Eric	Force Number:	7C53

Conditions Master Keys

- C = Test completed, no exceptions found, and condition left in compliance.
- A = Adjustments made (identified in associated comments), test completed, and condition left in compliance.
- R = Repairs and/or Replacements made (identified in associated comments), test completed, and condition left in compliance.
- B = Baseline data matches that recorded during the most recent Baseline test, so full test not required.
- G = Governed by Special Instruction
- NT = The equipment was not tested in this inspection.
- N /A= Test Not Applicable.
- CO = Compliant
- NC = Not compliant
- P = Pass
- F = Fail
- ATR =Annual Test Required

Description	FRA #	Result	Owner	Comment
Relay	234.263 & 236.106	C	Holman, Eric	

Serial Number:	27807D010
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Shelf Name	1
Coil Resistance	18
Relay Type	B1
Drawing Number	56001-930 GR.1
Contacts	4FB
Relay Name	EOR
Neutral Dropaway-Measured	0.0546 A DC
Neutral Pickup-Measured	0.0897 A DC
Neutral Working-Measured	0.0897 A DC

Description	FRA #	Result	Owner	Comment
Relay	234.263 & 236.106	C	Holman, Eric	

Serial Number:	63072G029
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Workorder: 2800090

Shelf Name	1
Coil Resistance	210
Relay Type	B1
Drawing Number	56001-880 GR.1
Contacts	2FB-2B HD
Relay Name	XR
Neutral Dropaway-Measured	0.0076 A DC
Neutral Pickup-Measured	0.0188 A DC
Neutral Working-Measured	0.0188 A DC

Relay	234.263 & 236.106	C	Holman, Eric	
Serial Number:				51053D020

Shelf Name	1
Coil Resistance	100/100
Relay Type	B1
Drawing Number	56001-745 GR.1
Contacts	6FB HD (POR)
Relay Name	POR
Neutral Dropaway-Measured	6.24 V AC
Neutral Pickup-Measured	7.65 V AC
Neutral Working-Measured	7.65 V AC