

INSPECTION REPORT

Inspector's Name Polk, Jerome		Inspector's Signature <i>JR Polk</i>			Inspector's ID No. 70107	Report No. 18	Date yy mm dd 2011 03 28		
Railroad/Company Name & Address TACOMA RAIL MOUNTAIN DIVISION 2601 SR 509 NORTH FRONTAGE RD. TACOMA WA 98421				R/C R	Division MOUNTA	RR/Co. Representative (Receipt Acknowledged) Name ALAN MATHESON Title ROADMASTER Signature <i>[Signature]</i> for Am			
From: City SPANAWAY		Codes 2100	Destination City & County			Codes	From Latitude		
State WA		53	City SPANAWAY			2100	From Longitude		
County PIERCE		C053	County PIERCE			C053	To Latitude		
Mile Post: From 0016.10		To 0016.10	Inspection Point FIELD			To Longitude			
Activity Code:	RWP	HGCS	HGCO						
Units:	1	5	4						

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code		
1	16.1									N	N	0			
Description - [** Comment to Railroad/Company **] No exceptions taken to units inspected at 22nd Avenue East in Spanaway, WA															
Violation Recommended <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No										Latitude:		Longitude:			
Written Notification to FRA of Remedial Action is: <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional										Railroad Action Code		Date(mm/dd/yyyy):		Comments on back?	

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code		
2										N	N	0			
Description - [** Comment to Railroad/Company **] Midvale Electric Signal Maintainers assisting in inspection: Signal Maintainer O.J. Moe Signal Maintainer Don Smith															
Violation Recommended <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No										Latitude:		Longitude:			
Written Notification to FRA of Remedial Action is: <input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional										Railroad Action Code		Date(mm/dd/yyyy):		Comments on back?	

DEPARTMENT OF TRANSPORTATION
FEDERAL RAILROAD ADMINISTRATION (FRA)

INSPECTION REPORT

OMB Approval No.: 2130-0509

Inspector's Name Polk, Jerome		Inspector's Signature <i>JR Polk</i>			Inspector's ID No. 70107	Report No. 19	Date yy mm dd 2011 03 28		
Railroad/Company Name & Address TACOMA RAIL MOUNTAIN DIVISION 2601 SR 509 NORTH FRONTAGE RD. TACOMA WA 98421				R/C R	Division MOUNTA	RR/Co. Representative (Receipt Acknowledged) Name ALAN MATHESON Title ROADMASTER Signature <i>[Signature]</i> for Am			
From: City SPANAWAY		Codes 2100	Destination City & County			Codes	From Latitude		
State WA		53	City ROY			1930	From Longitude		
County PIERCE		C053	County PIERCE			C053	To Latitude		
Mile Post: From 0015.95		To 0023.00	Inspection Point FIELD			To Longitude			
Activity Code:	RWP	HGCS	HGCO						
Units:	1	15	12						

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
1	0023.00			234	0201	03			396708F	N	N	0	TCSS

Description - **[** Comment to Railroad/Company **]**
 PLANS NOT CORRECT
 Plan does not reflect proper crossing layout at SR 507 - Roy Crossing *5/6/11 ORS*

Violation Recommended Yes No Latitude: Longitude:

Written Notification to FRA of Remedial Action is: Required Optional Railroad Action Code: Date(mm/dd/yyyy): Comments on back?

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
2	18.6								396698C	N	N	0	

Description - **[** Comment to Railroad/Company **]**
 No exceptions taken to units inspected at SR 507 - Roy Wye Crossing *✓*

Violation Recommended Yes No Latitude: Longitude:

Written Notification to FRA of Remedial Action is: Required Optional Railroad Action Code: Date(mm/dd/yyyy): Comments on back?

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
3	15.95C								396693T	N	N	0	

Description - **[** Comment to Railroad/Company **]**
 No exceptions taken to units inspected at 208th Street Crossing *✓*

Violation Recommended Yes No Latitude: Longitude:

Written Notification to FRA of Remedial Action is: Required Optional Railroad Action Code: Date(mm/dd/yyyy): Comments on back?

INSPECTION REPORT
 (Continuation)

Inspector's ID No. 70107	Report No. 19	Report Date 03/28/2011
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/ USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
4										N	N	0	

Description - [** Comment to Railroad/Company **]
 Midvale Electric Signal Maintainers assisting in inspection:
 Signal Maintainer O.J. Moe ✓
 Signal Maintainer Don Smith

Violation Recommended Yes No Latitude: Longitude:

Written Notification to FRA of Remedial Action is: Required Optional Railroad Action Code Date(mm/dd/yyyy): Comments on back?

DEPARTMENT OF TRANSPORTATION
FEDERAL RAILROAD ADMINISTRATION (FRA)

INSPECTION REPORT

OMB Approval No.: 2130-0509

Inspector's Name Polk, Jerome		Inspector's Signature <i>[Signature]</i>			Inspector's ID No. 70107	Report No. 20	Date yy mm dd 2011 03 29		
Railroad/Company Name & Address TACOMA RAIL MOUNTAIN DIVISION 2601 SR 509 NORTH FRONTAGE RD. TACOMA WA 98421				R/C R	Division MOUNTA	RR/Co. Representative (Receipt Acknowledged) Name ALAN MATHESON Title ROADMASTER Signature <i>[Signature]</i> for Am			
From: City		Codes	Destination City & County			Codes	From Latitude		
State WA		53	City TENINO				From Longitude		
County PIERCE		C053	County THURSTON			C067	To Latitude		
Mile Post: From 0016.10		To 0044.80	Inspection Point FIELD				To Longitude		
Activity Code:	RWP	HGCS	HGCO						
Units:	1	12	12						

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
1	0035.80			234	0201	03			396735C	N	N	1	HGCS
Description PLANS NOT CORRECT. <i>corrected 4/6/11</i> ✓ <i>DRS</i> Center Street Crossing - Ranier - Plan did not reflect fouling on hand throw switch													
Violation Recommended				<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Latitude:		Longitude:					
Written Notification to FRA of Remedial Action is:				<input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional		Railroad Action Code		Date(mm/dd/yyyy):		Comments on back?			

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
2	0035.80			234	0235	01			396735C	N	N	1	HGCS
Description INSULATED RAIL JOINT NOT MAINTAINED IN CONDITION TO PREVENT CURRENT FROM FLOWING BETWEEN RAILS SEPARATED BY THE INSULATION, IN AN AMOUNT SUFFICIENT TO CAUSE A FAILURE OF ANY TRAIN DETECTION CIRCUIT. End Post out at West termination, North rail at Center St. - Ranier													
Violation Recommended				<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Latitude:		Longitude:					
Written Notification to FRA of Remedial Action is:				<input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional		Railroad Action Code		Date(mm/dd/yyyy):		Comments on back?			

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
3	0035.80			234	0231	01			396735C	N	N	1	HGCS
Description FOULING WIRES DO NOT CONSIST OF AT LEAST TWO DISCRETE CONDUCTORS. <i>corrected 4/6/11</i> ✓ <i>DRS</i> Hand throw switch at Center St. Crossing - Ranier													
Violation Recommended				<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Latitude:		Longitude:					
Written Notification to FRA of Remedial Action is:				<input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional		Railroad Action Code		Date(mm/dd/yyyy):		Comments on back?			

Inspector's ID No. 70107	Report No. 20	Report Date 03/29/2011
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/ USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
4	0035.80			234	0233	01			396735C	N	N	1	HGCS

Description
NON-INSULATED RAIL JOINT LOCATED WITHIN THE LIMITS OF HIGHWAY-RAIL GRADE CROSSING TRAIN DETECTION CIRCUIT NOT BONDED TO ENSURE ELECTRICAL CONDUCTIVITY.
corrected 4/6/11 ✓

Center Street - Ranier - Hand throw switch

Violation Recommended Yes No Latitude: Longitude:

Written Notification to FRA of Remedial Action is: Required Optional Railroad Action Code: Date(mm/dd/yyyy): Comments on back?

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/ USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
5	0027.60			234	0235	01			396726D	N	N	2	HGCS

Description
INSULATED RAIL JOINT NOT MAINTAINED IN CONDITION TO PREVENT CURRENT FROM FLOWING BETWEEN RAILS SEPARATED BY THE INSULATION, IN AN AMOUNT SUFFICIENT TO CAUSE A FAILURE OF ANY TRAIN DETECTION CIRCUIT.

At crossing case North rail and at West termination North rail - Bald Hills Rd. - Yelm

Violation Recommended Yes No Latitude: Longitude:

Written Notification to FRA of Remedial Action is: Required Optional Railroad Action Code: Date(mm/dd/yyyy): Comments on back?

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/ USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
6	44.8								396719T	N	N	0	

Description - [** Comment to Railroad/Company **]
No exceptions taken to units inspected at SR507 - McKenna ✓

Violation Recommended Yes No Latitude: Longitude:

Written Notification to FRA of Remedial Action is: Required Optional Railroad Action Code: Date(mm/dd/yyyy): Comments on back?

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/ USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
7									396747W	N	N	0	

Description - [** Comment to Railroad/Company **]
No exceptions taken to HWY 99 crossing ✓

Violation Recommended Yes No Latitude: Longitude:

Written Notification to FRA of Remedial Action is: Required Optional Railroad Action Code: Date(mm/dd/yyyy): Comments on back?

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/ USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
8										N	N	0	

Description - [** Comment to Railroad/Company **]
Midvale Electric Signal Maintainers assisting in inspection:
Signal Maintainer O.J. Moe
Signal Maintainer Don Smith ✓

Violation Recommended Yes No Latitude: Longitude:

Written Notification to FRA of Remedial Action is: Required Optional Railroad Action Code: Date(mm/dd/yyyy): Comments on back?

INSPECTION REPORT

Inspector's Name Polk, Jerome		Inspector's Signature <i>J.P. Polk</i>			Inspector's ID No. 70107	Report No. 21	Date yy mm dd 2011 03 30		
Railroad/Company Name & Address TACOMA RAIL MOUNTAIN DIVISION 2601 SR 509 NORTH FRONTAGE RD. TACOMA WA 98421				R/C R	Division MOUNTA	RR/Co. Representative (Receipt Acknowledged) Name ALAN MATHESON Title ROADMASTER Signature <i>[Signature]</i> For Am			
From: City CENTRALIA		Codes 0300	Destination City & County			Codes	From Latitude		
State WA		53	City			From Longitude			
County LEWIS		C041	County THURSTON			C067	To Latitude		
Mile Post: From 0049.70		To 0062.20	Inspection Point FIELD			To Longitude			
Activity Code:	RWP	HGCS	HGCO						
Units:	1	10	3						

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
1	0049.70			234	0201	03			396756V	N	N	1	HGCS
Description PLANS NOT CORRECT. <i>✓ 4/7/11 DRS</i> Little Rock/Maytown Road - Plan did not reflect battery information													
Violation Recommended				<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Latitude:		Longitude:					
Written Notification to FRA of Remedial Action is:				<input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional		Railroad Action Code		Date(mm/dd/yyyy):		Comments on back?			

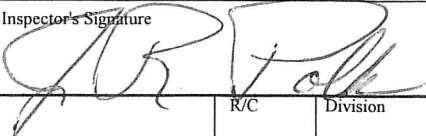

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
2	0062.20			234	0201	03			396768P	N	N	0	HGCS
Description - [** Comment to Railroad/Company **] PLANS NOT CORRECT. <i>✓ 4/7/11 DRS</i> XB14 battery information not on plan at West 1st St. - Centralia													
Violation Recommended				<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Latitude: 20.1000000000		Longitude:					
Written Notification to FRA of Remedial Action is:				<input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional		Railroad Action Code		Date(mm/dd/yyyy):		Comments on back?			

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
3										N	N	0	
Description - [** Comment to Railroad/Company **] Midvale Electric Signal Maintainer assisting in inspection: Signal Maintainer O.J. Moe Joint inspection with State Inspector Ed Harper													
Violation Recommended				<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Latitude:		Longitude:					
Written Notification to FRA of Remedial Action is:				<input type="checkbox"/> Required <input checked="" type="checkbox"/> Optional		Railroad Action Code		Date(mm/dd/yyyy):		Comments on back?			

DEPARTMENT OF TRANSPORTATION
FEDERAL RAILROAD ADMINISTRATION (FRA)

INSPECTION REPORT

OMB Approval No.: 2130-0509

Inspector's Name Polk, Jerome		Inspector's Signature 			Inspector's ID No. 70107	Report No. 22	Date yy mm dd 2011 03 31			
Railroad/Company Name & Address TACOMA RAIL MOUNTAIN DIVISION 2601 SR 509 NORTH FRONTAGE RD. TACOMA WA 98421				R/C R	Division MOUNTA	RR/Co. Representative (Receipt Acknowledged) Name ALAN MATHESON Title ROADMASTER Signature  for Am				
From: City CENTRALIA		Codes 0300	Destination City & County			Codes	From Latitude			
State WA		53	City					From Longitude		
County LEWIS		C041	County THURSTON			C067	To Latitude			
Mile Post: From 0049.70		To 0066.30	Inspection Point FIELD			To Longitude				
Activity Code:	RWP	HGCS	HGCO							
Units:	1	22	12							

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
1	0062.20			234	0231	01			396768P	N	N	1	HGCS

Description
FOULING WIRES DO NOT CONSIST OF AT LEAST TWO DISCRETE CONDUCTORS. ✓ 4/7/11 DRS

Hand-throw switch at West 1st St. crossing in Centralia

Violation Recommended Yes No Latitude: Longitude:

Written Notification to FRA of Remedial Action is: Required Optional Railroad Action Code: Date(mm/dd/yyyy): Comments on back?

Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
2	0062.20			234	0233	01			396768P	N	N	0	HGCS

Description - [** Comment to Railroad/Company **]
NON-INSULATED RAIL JOINT LOCATED WITHIN THE LIMITS OF HIGHWAY-RAIL GRADE CROSSING TRAIN DETECTION CIRCUIT NOT BONDED TO ENSURE ELECTRICAL CONDUCTIVITY. ✓ 4/7/11 DRS

Hand throw switch West 1st Street - Centralia

Violation Recommended Yes No Latitude: 20.1000000000 Longitude:

Written Notification to FRA of Remedial Action is: Required Optional Railroad Action Code: Date(mm/dd/yyyy): Comments on back?

Inspector's ID No. 70107	Report No. 22	Report Date 03/31/2011
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
3	66.1								396781D	N	N	0	

Description - **[** Comment to Railroad/Company **]**
Set out track not protected at crossing due to water, bulletin issued approximately 30 days ago.
NW West Street crossing - Chehalis

*Corrected 5/6/11
Parallel Fencing installed*

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	Date(mm/dd/yyyy):	Comments on back?
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
4	0066.20			234	0201	03			396782K	N	N	1	HGCS

Description
PLANS NOT CORRECT.
Prindle Street - Chehalis - Plan does not reflect hand throw switch East of crossing

5/4/11 DRS

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	Date(mm/dd/yyyy):	Comments on back?
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
5	0066.20			234	0231	01			396782K	N	N	2	HGCS

Description
FOULING WIRES DO NOT CONSIST OF AT LEAST TWO DISCRETE CONDUCTORS.
Heel block jumper and frog jumpers in switch East of Prindle Street - Chehalis

✓ 4/6/11 DRS

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	Date(mm/dd/yyyy):	Comments on back?
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
6	0066.30			234	0201	03			396783S	N	N	1	HGCS

Description
PLANS NOT CORRECT.
Neither hand throw switch at West Main St. - Chehalis are on print

5/4/11 DRS

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	Date(mm/dd/yyyy):	Comments on back?
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
7	0066.30			234	0233	01			396783S	N	N	1	HGCS

Description
NON-INSULATED RAIL JOINT LOCATED WITHIN THE LIMITS OF HIGHWAY-RAIL GRADE CROSSING TRAIN DETECTION CIRCUIT NOT BONDED TO ENSURE ELECTRICAL CONDUCTIVITY.
Bond missin on heel block on switch East of crossing at West Main Street Crossing - Chehalis

✓ 4/10/11 DRS

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	Date(mm/dd/yyyy):	Comments on back?
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INSPECTION REPORT

(Continuation)

Inspector's ID No. 70107	Report No. 22	Report Date 03/31/2011
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Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/ USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
8										N	N	0	

Description - [** Comment to Railroad/Company **]
Midvale Electric Signal Maintainer assisting in inspection:
Signal Maintainer Don Smith

State Inspector Ed Harper

Violation Recommended	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	Latitude:	Longitude:
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Written Notification to FRA of Remedial Action is:	<input type="checkbox"/> Required	<input checked="" type="checkbox"/> Optional	Railroad Action Code	<input type="text"/>	Date(mm/dd/yyyy):	<input type="text"/>	Comments on back?
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