

DCA-11-FR-002  
BNSF Coal Train – Work Train Collision  
Red Oak, IA  
April 17, 2011

## ATTACHMENT 1

### Signal Trouble Tickets

SIGNAL TICKET REPORT

Trouble Ticket#: 10539178  
TTM Department: SIG  
Create Date/Time: 2/13/2011 9:38:26 PM  
Created By: Jones, Katoma  
Status: Closed

Related Parent-Master #:  
Related HPD #:  
Related ROC #:  
Related SIG #:  
Related TEL #:  
Reported-By: Omaha  
Affected Resource: CP 4535  
Subdivision: Creston  
Mile Post: 453.50  
Street Name:  
Service Provider:

Trouble Description: DS reports Creston sub @ CP 4535 E xover won't normal  
Trouble Code: Switch.Normal

Ticket Description Summary:  
Omaha Switch.Normal CP 4535 Emerson IA  
Reason Summary: Horizontal Movement of Switch Points  
Closing Code #: 7760  
Closing Code: Switch.MOW.Points Running  
Responsible Resource:  
Equip. Affected To D/T: 2/14/2011 12:48:15 AM  
Equip. Affected From D/T: 2/13/2011 9:38:26 PM  
Total EA Duration Time: 189  
Actual Finish Time: 2/14/2011 12:48:15 AM  
Total Ticket Duration Time: 189  
Shop:  
Territory#: 231112  
Priority: 4  
Action Assignee: Pedrick, Bruce D  
Train ID:  
Train Total Delay Time:

-----EVENTS-----

SIG 02/13/11 21:40:26 b161969 (Jones, Katoma)  
SIGNAL CALL SEQUENCE / STATUS  
Affected Resource: CP 4535  
Territory# 231112  
1 231112 Moyers, Charles W - OFF\_CALL OTHER REASON 2/14/2011 7:00:00 AM  
2 231114 Fenn, Steve - OFF\_CALL VACATION 2/15/2011 7:00:00 AM  
3 231113 Pedrick, Bruce D - ON CALL  
\*SIG-10539178\*

SIG 02/13/11 21:40:34 b161969 (Jones, Katoma)  
NOTIFIED Signal Maintainer (BRS) Pedrick, Bruce D ETA 1hr  
\*SIG-10539178\*

SIG 02/14/11 00:48:15 b422828 (Pedrick, Bruce D)  
Resolved Via IVR 02/14/11 00:47:59 Using Closing Code #7760 (Switch.MOW.Points Running)  
Summarized As: Horizontal Movement of Switch Points  
\*SIG-10539178\*

SIGNAL TICKET REPORT

Trouble Ticket#: 10540429

TTM Department: SIG

Create Date/Time: 2/17/2011 5:05:03 PM

Created By: Williams, Courtlan H

Status: Closed

Related Parent-Master #:

Related HPD #:

Related ROC #:

Related SIG #:

Related TEL #:

Reported-By: Omaha Split

Affected Resource: CP 4535

Subdivision: Creston

Mile Post: 453.50

Street Name:

Service Provider:

Trouble Description: DS 145 reports the E XO at CP 4535 will not normal.

Trouble Code: Switch.Normal

Ticket Description Summary:

Omaha Split Switch.Normal CP 4535 Emerson IA

Reason Summary: Other Obstruction to Switch Movement

Closing Code #: 7350

Closing Code: Switch.Obstructed.Other

Responsible Resource:

Equip. Affected To D/T: 2/17/2011 6:16:50 PM

Equip. Affected From D/T: 2/17/2011 5:05:03 PM

Total EA Duration Time: 71

Actual Finish Time: 2/17/2011 6:16:50 PM

Total Ticket Duration Time: 71

Shop:

Territory#: 231112

Priority: 4

Action Assignee: Moyers, Charles W

Train ID:

Train Total Delay Time:

-----EVENTS-----

SIG 02/17/11 17:06:13 b157865 (Williams, Courtlan H)

SIGNAL CALL SEQUENCE / STATUS

Affected Resource: CP 4535

Territory# 231112

1 231112 Moyers, Charles W - ON CALL

2 231114 Fenn, Steve - ON CALL

3 231113 Pedrick, Bruce D - ON CALL

\*SIG-10540429\*

SIG 02/17/11 17:06:19 b157865 (Williams, Courtlan H)

NOTIFIED Signal Maintainer (BRS) Moyers, Charles W ETA 30min

\*SIG-10540429\*

SIG 02/17/11 18:16:50 b743905 (Moyers, Charles W)

Resolved Via IVR 02/17/11 18:16:23 Using Closing Code #7350

(Switch.Obstructed.Other)

Summarized As: Other Obstruction to Switch Movement

\*SIG-10540429\*

SIGNAL TICKET REPORT

Trouble Ticket#: 10542865  
TTM Department: SIG  
Create Date/Time: 2/24/2011 4:55:04 PM  
Created By: Collier, Tyler O  
Status: Closed

Related Parent-Master #:  
Related HPD #:  
Related ROC #:  
Related SIG #:  
Related TEL #:

Reported-By: Omaha Split  
Affected Resource: CP 4535  
Subdivision: Creston  
Mile Post: 453.50  
Street Name:

Service Provider:  
Trouble Description: ds145 on the Creston sub. CP 4535 SM not indicating.  
Trouble Code: Switch.Heater

Ticket Description Summary:  
Omaha Split Switch.Heater CP 4535 Emerson IA  
Reason Summary: Gas Snow Melter/Blower  
Closing Code #: 7101  
Closing Code: Switch.Heater.Gas

Responsible Resource:  
Equip. Affected To D/T: 2/25/2011 8:39:23 AM  
Equip. Affected From D/T: 2/24/2011 4:55:04 PM  
Total EA Duration Time: 944  
Actual Finish Time: 2/25/2011 8:39:23 AM  
Total Ticket Duration Time: 944

Shop:  
Territory#: 231112  
Priority: 4  
Action Assignee: Pedrick, Bruce D  
Train ID:  
Train Total Delay Time:

-----EVENTS-----

SIG 02/24/11 16:56:25 b179039 (Collier, Tyler O)  
Called Spvr Signals Wehland, Timothy N Cell Phone - LEFT MESSAGE  
\*SIG-10542865\*

SIG 02/24/11 16:56:25 b179039 (Collier, Tyler O)  
SIGNAL CALL SEQUENCE / STATUS  
Affected Resource: CP 4535  
Territory# 231112  
1 231112 Moyers, Charles W - OFF\_CALL PERSONAL DAY 2/25/2011 7:00:00 AM  
2 231114 Fenn, Steve - OFF\_CALL VACATION 2/28/2011 7:00:00 AM  
3 231113 Pedrick, Bruce D - OFF\_CALL OTHER REASON 2/25/2011 1:30:00 AM  
\*SIG-10542865\*

SIG 02/24/11 17:24:42 b644748 (Walker, David C)  
Per SS Wehland pend for mtr Pedrick at 0130  
\*SIG-10542865\*

SIG 02/24/11 17:24:48 b644748 (Walker, David C)  
NOTIFIED SUPERVISOR Spvr Signals Wehland, Timothy N Via PHONE  
\*SIG-10542865\*

SIG 02/24/11 17:33:24 b742383 (Wehland, Timothy N)  
NOTIFIED Spvr Signals Wehland, Timothy N  
\*SIG-10542865\*

For: b169939 @ 4/20/2011 8:49:22 PM

SIG 02/25/11 01:34:54 b104660 (Venable, Monty R)  
NOTIFIED Signal Maintainer (BRS) Pedrick, Bruce D ETA 1hr  
\*SIG-10542865\*

SIG 02/25/11 05:02:01 b108693 (Mcneely, Ronald J)  
Maintainer Pedrick is going after parts.3 switch heaters are working but is  
working on the other 1  
\*SIG-10542865\*

SIG 02/25/11 08:39:23 b422828 (Pedrick, Bruce D)  
Resolved Via IVR 02/25/11 08:38:50 Using Closing Code #7101  
(Switch.Heater.Gas)  
Summarized As: Gas Snow Melter/Blower  
\*SIG-10542865\*

SIGNAL TICKET REPORT

Trouble Ticket#: 10544983  
TTM Department: SIG  
Create Date/Time: 3/2/2011 3:20:03 AM  
Created By: Mcneely, Ronald J  
Status: Closed

Related Parent-Master #:  
Related HPD #:  
Related ROC #:  
Related SIG #:  
Related TEL #:

Reported-By: Omaha  
Affected Resource: McPherson  
Subdivision: Creston  
Mile Post: 447.50  
Street Name:

Service Provider:  
Trouble Description: DS 45 on the creston sub ropts McPherson is in code fail  
Trouble Code: CTC.FAILURE

Ticket Description Summary:  
Omaha Split CTC.FAILURE McPherson McPherson IA  
Reason Summary: CTC.Control Point.Radio.Replaced  
Closing Code #: 1712  
Closing Code: CTC.CP.Radio.Replaced

Responsible Resource:  
Equip. Affected To D/T: 3/2/2011 11:35:40 AM  
Equip. Affected From D/T: 3/2/2011 3:20:03 AM  
Total EA Duration Time: 495  
Actual Finish Time: 3/2/2011 11:35:40 AM  
Total Ticket Duration Time: 495

Shop:  
Territory#: 231114  
Priority: 1  
Action Assignee: Fenn, Steve  
Train ID:  
Train Total Delay Time:

-----EVENTS-----

SIG 03/02/11 03:24:11 b108693 (Mcneely, Ronald J)  
SIGNAL CALL SEQUENCE / STATUS

Affected Resource: McPherson  
Territory# 231114  
1 231114 Fenn, Steve - ON CALL  
2 231112 Moyers, Charles W - ON CALL  
3 231113 Pedrick, Bruce D - ON CALL  
\*SIG-10544983\*

SIG 03/02/11 03:24:33 b108693 (Mcneely, Ronald J)  
Related TELECOM-Version7 INCIDENT#: INC000000208144  
\*SIG-10544983\*

SIG 03/02/11 03:25:35 b108693 (Mcneely, Ronald J)  
NOTIFIED NCS Group - Ft. Worth, TX NOC Signal Electronic Tech (BRS) Fuller,  
Edward L  
\*SIG-10544983\*

SIG 03/02/11 03:32:04 b734678 (Fuller, Edward L)  
Checked ARES CL 1810 at McPherson and it is not responding to recalls.  
\*SIG-10544983\*

SIG 03/02/11 03:33:18 b734678 (Fuller, Edward L)  
The safetran alarm search shows McPherson taking alarms...>2011-03-02 08:44:06

For: b169939 @ 4/20/2011 8:29:41 PM

I35: G160/006 delivery failed McPhersonIA\_WCC\_WS  
2011-03-02 08:45:50 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 08:51:42 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 08:52:31 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 08:53:20 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 08:53:32 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 08:54:08 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 08:54:33 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 08:55:09 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 08:55:21 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 08:55:48 I35: G160/006 delivery failed McPhersonIA\_WCC\_WS  
2011-03-02 08:56:15 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 08:56:27 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 08:57:16 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 08:58:16 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 08:59:04 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 08:59:17 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:03:39 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:07:48 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:08:00 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:08:49 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:09:01 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:09:49 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:10:02 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:10:50 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:11:39 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:12:15 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:13:04 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:13:53 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:14:29 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:15:18 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:16:07 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:16:31 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:17:20 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:17:44 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:18:08 I35: G160/006 delivery flushed McPhersonIA\_WCC\_WS  
2011-03-02 09:18:57 I35: G160/006 delivery failed McPhersonIA\_WCC\_WS  
2011-03-02 09:19:59 I35: G160/006 delivery failed McPhersonIA\_WCC\_WS  
2011-03-02 09:21:00 I35: G160/006 delivery failed McPhersonIA\_WCC\_WS  
2011-03-02 09:22:28 I35: G160/006 delivery failed McPhersonIA\_WCC\_WS.

\*SIG-10544983\*

SIG 03/02/11 03:35:40 b135524 (Jennison, James W)  
NOTIFIED Signal Maintainer (BRS) Fenn, Steve ETA

\*SIG-10544983\*

SIG 03/02/11 03:36:01 b734678 (Fuller, Edward L)  
The WccMaint shows McPherson with a ssi=189,191,172 and is locked down to the pri/sec and talking to the Griswold, IA base.

\*SIG-10544983\*

SIG 03/02/11 03:37:21 b135524 (Jennison, James W)  
NOTIFIED SUPERVISOR SPVR SIGNALS Heiser, Matthew M Via PHONE

\*SIG-10544983\*

SIG 03/02/11 03:41:34 b135524 (Jennison, James W)  
ET Cook is going to meet with the MTR with a spare radio.

\*SIG-10544983\*

SIG 03/02/11 06:50:24 b173623 (Zdanwic, John W)  
MNTR conferenced with NCS Techs Ed Fuller

\*SIG-10544983\*

SIG 03/02/11 08:06:01 b797550 (Barlow, Jim)  
Radio is now looping and we are seeing indications from the field

\*SIG-10544983\*

For: b169939 @ 4/20/2011 8:29:41 PM

SIG 03/02/11 09:41:20 b164209 (Holland, John D)  
UPDATED BY Signal Maintainer (BRS) Fenn, Steve  
\*SIG-10544983\*

SIG 03/02/11 09:41:20 b164209 (Holland, John D)  
Mntr advised that the ACP card and radio have been changed and ok to close out  
at 1100 if stays up  
\*SIG-10544983\*

SIG 03/02/11 11:35:40 b164209 (Holland, John D)  
Checked with DS and verified all working as intended.  
\*SIG-10544983\*

SIG 03/02/11 11:35:40 b164209 (Holland, John D)  
Closing Information Set To Closing Code: CTC.CP.Radio.Replaced (#1712)  
Summarized As: CTC.Control Point.Radio.Replaced  
\*SIG-10544983\*

03/02/11 11:35:40 b164209 (Holland, John D)  
b164209(Holland, John D)>>EMAILED-Tel Controllers--Subject: Re: Tik#: 10544983  
CTC Failure Closed, Ref Related Tel Tik#: INC000000208144-Messsage= SIGNAL TICKET:  
10544983 CLOSED, at: 03/02/11 11:35:40 Related TEL Ticket: INC000000208144  
Please DO NOT REPLY to this email because this is an automated email system function.  
Thank You.  
\*SIG-10544983\*



SIGNAL TICKET REPORT

Trouble Ticket#: 10550699  
TTM Department: SIG  
Create Date/Time: 3/21/2011 9:29:53 AM  
Created By: Holland, John D  
Status: Closed

Related Parent-Master #:  
Related HPD #:  
Related ROC #:  
Related SIG #:  
Related TEL #:  
Reported-By: Omaha Split  
Affected Resource: MP 457.00  
Subdivision: Creston  
Mile Post: 457.00  
Street Name: DETECTOR TYPE ----->  
Service Provider:

Trouble Description: Creston sub rpts detectoer at mp 457, EB train on m2, detector reported several reading for both mains. Train id C BTM CNR 0 09A

Trouble Code: Detector.Misc

Ticket Description Summary:

Omaha Split Detector.Misc MP 457.00 Hastings IA  
Reason Summary: Cause of Detector problem not found  
Closing Code #: 2650  
Closing Code: Detector.Tested No Exceptions

Responsible Resource:

Equip. Affected To D/T: 3/21/2011 9:32:46 AM  
Equip. Affected From D/T: 3/21/2011 9:29:53 AM  
Total EA Duration Time: 2  
Actual Finish Time: 3/21/2011 9:32:46 AM  
Total Ticket Duration Time: 2

Shop:

Territory#: 231112  
Priority: 4  
Action Assignee: Moyers, Charles W  
Train ID:

Train Total Delay Time:

-----EVENTS-----

SIG 03/21/11 09:31:09 b164209 (Holland, John D)

SIGNAL CALL SEQUENCE / STATUS

Affected Resource: MP 457.00

Territory# 231112

- 1 231112 Moyers, Charles W - ON CALL
  - 2 231114 Fenn, Steve - ON CALL
  - 3 231113 Pedrick, Bruce D - OFF\_CALL VACATION 3/28/2011 7:00:00 AM
- \*SIG-10550699\*

SIG 03/21/11 09:32:46 b164209 (Holland, John D)

Mntr reports that he was testing the detector at the time and all working as intended.

\*SIG-10550699\*

SIG 03/21/11 09:32:46 b164209 (Holland, John D)

Closing Information Set To Closing Code: Detector.Tested No Exceptions (#2650)

Summarized As: Cause of Detector problem not found

\*SIG-10550699\*

SIGNAL TICKET REPORT

Trouble Ticket#: 10554796  
TTM Department: SIG  
Create Date/Time: 4/3/2011 12:43:49 PM  
Created By: Fike, Patrick D  
Status: Closed

Related Parent-Master #:  
Related HPD #:  
Related ROC #:  
Related SIG #:  
Related TEL #:

Reported-By: Omaha  
Affected Resource: CP 4580  
Subdivision: Creston  
Mile Post: 456.90  
Street Name:

Service Provider:

Trouble Description: creston rpts TI came in behind EB btwn cp 4580 and 4535 on M1, closer to cp 4580

Trouble Code: Track.Indication

Ticket Description Summary:

Omaha Track.Indication CP 4580 Hastings IA  
Reason Summary: Horizontal Movement of Switch Points  
Closing Code #: 7760  
Closing Code: Switch.MOW.Points Running

Responsible Resource:

Equip. Affected To D/T: 4/3/2011 4:37:53 PM  
Equip. Affected From D/T: 4/3/2011 12:43:49 PM  
Total EA Duration Time: 234  
Actual Finish Time: 4/3/2011 4:37:53 PM  
Total Ticket Duration Time: 234

Shop:

Territory#: 231112

Priority: 4

Action Assignee: Pedrick, Bruce D

Train ID:

Train Total Delay Time:

-----EVENTS-----

SIG 04/03/11 12:46:01 b170839 (Fike, Patrick D)  
NOTIFIED Signal Maintainer (BRS) Pedrick, Bruce D ETA  
\*SIG-10554796\*

SIG 04/03/11 12:46:01 b170839 (Fike, Patrick D)  
SIGNAL CALL SEQUENCE / STATUS  
Affected Resource: CP 4580  
Territory# 231112  
1 231112 Moyers, Charles W - OFF\_CALL OTHER REASON 4/4/2011 7:00:00 AM  
2 231114 Fenn, Steve - OFF\_CALL OTHER REASON 4/4/2011 7:00:00 AM  
3 231113 Pedrick, Bruce D - ON CALL  
\*SIG-10554796\*

SIG 04/03/11 16:21:30 b179039 (Collier, Tyler O)  
NOTIFIED SUPERVISOR Blackberry Page SPVR SIGNALS Brady, Owen L Via PHONE  
\*SIG-10554796\*

SIG 04/03/11 16:37:53 b422828 (Pedrick, Bruce D)  
Resolved Via IVR 04/03/11 16:37:24 Using Closing Code #7760 (Switch.MOW.Points Running)  
Summarized As: Horizontal Movement of Switch Points  
\*SIG-10554796\*



SIGNAL TICKET REPORT

Trouble Ticket#: 10554797  
TTM Department: SIG  
Create Date/Time: 4/3/2011 12:44:19 PM  
Created By: Fike, Patrick D  
Status: Closed

Related Parent-Master #:  
Related HPD #:  
Related ROC #:  
Related SIG #:  
Related TEL #:

Reported-By: Omaha  
Affected Resource: CP 4535  
Subdivision: Creston  
Mile Post: 453.50  
Street Name:

Service Provider:  
Trouble Description: creston rpts that cp 4535 E XO will not norm.  
Trouble Code: Switch.Normal

Ticket Description Summary:  
Omaha Switch.Normal CP 4535 Emerson IA

Reason Summary: Motor Repaired or Replaced  
Closing Code #: 7300  
Closing Code: Switch.Motor

Responsible Resource:  
Equip. Affected To D/T: 4/3/2011 4:38:53 PM  
Equip. Affected From D/T: 4/3/2011 12:44:19 PM  
Total EA Duration Time: 234  
Actual Finish Time: 4/3/2011 4:38:53 PM  
Total Ticket Duration Time: 234

Shop:  
Territory#: 231112  
Priority: 4  
Action Assignee: Pedrick, Bruce D  
Train ID:  
Train Total Delay Time:

-----EVENTS-----

SIG 04/03/11 12:46:05 b170839 (Fike, Patrick D)  
NOTIFIED Signal Maintainer (BRS) Pedrick, Bruce D ETA  
\*SIG-10554797\*

SIG 04/03/11 12:46:06 b170839 (Fike, Patrick D)  
SIGNAL CALL SEQUENCE / STATUS  
Affected Resource: CP 4535  
Territory# 231112  
1 231112 Moyers, Charles W - OFF\_CALL OTHER REASON 4/4/2011 7:00:00 AM  
2 231114 Fenn, Steve - OFF\_CALL OTHER REASON 4/4/2011 7:00:00 AM  
3 231113 Pedrick, Bruce D - ON CALL  
\*SIG-10554797\*

SIG 04/03/11 16:21:19 b179039 (Collier, Tyler O)  
ESCALATED TO SUPERVISOR Blackberry Page SPVR SIGNALS Brady, Owen L  
\*SIG-10554797\*

SIG 04/03/11 16:38:53 b422828 (Pedrick, Bruce D)  
Resolved Via IVR 04/03/11 16:38:38 Using Closing Code #7300 (Switch.Motor)  
Summarized As: Motor Repaired or Replaced  
\*SIG-10554797\*

SIGNAL TICKET REPORT

Trouble Ticket#: 10559490  
TTM Department: SIG  
Create Date/Time: 4/17/2011 7:14:43 AM  
Created By: Adler, Jeffrey A  
Status: Holding

Related Parent-Master #:   
Related HPD #:   
Related ROC #:   
Related SIG #:   
Related TEL #:   
Reported-By: Service Interruption  
Affected Resource: McPherson  
Subdivision: Creston  
Mile Post: 447.50  
Street Name:   
Service Provider:

Trouble Description: Service Interruption Train vs Train rearend. Creston Sub  
MP 447.5 .EB . ID UBRGCRI5-15 Eng. RE Marlin .Cond. CD Pate Hit by Train ID CBTMCNM026  
On M2 . Possible Crew Injuries

Trouble Code: DERAILMENT.TRAIN-TRAIN

Ticket Description Summary:  
Omaha DERAILMENT McPherson McPherson IA

Reason Summary:  
Closing Code #:  
Closing Code:

Responsible Resource:  
Equip. Affected To D/T:  
Equip. Affected From D/T: 4/17/2011 7:14:43 AM  
Total EA Duration Time:  
Actual Finish Time:  
Total Ticket Duration Time:  
Shop:  
Territory#: 231114  
Priority: 1  
Action Assignee: Moyers, Charles W  
Train ID:  
Train Total Delay Time:

-----EVENTS-----

SIG 04/17/11 07:20:10 b149717 (Adler, Jeffrey A)  
SIGNAL CALL SEQUENCE / STATUS  
Affected Resource: McPherson  
Territory# 231114  
1 231114 Fenn, Steve - OFF\_CALL OTHER REASON 4/18/2011 7:00:00 AM  
2 231112 Moyers, Charles W - OFF\_CALL OTHER REASON 4/18/2011 7:00:00 AM  
3 231113 Pedrick, Bruce D - ON CALL  
\*SIG-10559490\*

SIG 04/17/11 07:23:35 b149717 (Adler, Jeffrey A)  
NOTIFIED NCS Group - SPVR NTWK CONTROL SYS Inmon, Danny D  
\*SIG-10559490\*

SIG 04/17/11 07:25:02 b149717 (Adler, Jeffrey A)  
NOTIFIED NCS Group - Fort Worth, TX Signal Maintainer (BRS) Jones, Ronald M  
\*SIG-10559490\*

SIG 04/17/11 07:27:25 b149717 (Adler, Jeffrey A)  
NOTIFIED SUPERVISOR SPVR SIGNALS Heiser, Matthew M Via PHONE  
\*SIG-10559490\*

SIG 04/17/11 07:33:41 b149717 (Adler, Jeffrey A)

For: b169939 @ 4/20/2011 9:52:31 PM

NOTIFIED MANAGER Gen Construction Spvr Mullins, David HVia Phone  
\*SIG-10559490\*

SIG 04/17/11 07:34:10 b149717 (Adler, Jeffrey A)  
NOTIFIED MANAGER Gen Spvr Signals Johnson, Brian LVia Phone  
\*SIG-10559490\*

SIG 04/17/11 07:35:56 b170839 (Fike, Patrick D)  
Called Kansas City, KS Dir Signal North Morgen, Joseph P Cell Phone - LEFT  
MESSAGE  
\*SIG-10559490\*

SIG 04/17/11 07:41:14 b149717 (Adler, Jeffrey A)  
DS rpts. Marlin & Pate are walking train now. They are not injured. Have not  
verified the other Train Crew yet. NO Hazmat  
\*SIG-10559490\*

SIG 04/17/11 07:43:50 b170839 (Fike, Patrick D)  
PAGED DIRECTOR Kansas City, KS Dir Signal North Morgen, Joseph P Via  
Blackberry  
\*SIG-10559490\*

SIG 04/17/11 07:43:55 b170839 (Fike, Patrick D)  
PAGED Avp Signals LeVere, James G Via Blackberry  
\*SIG-10559490\*

SIG 04/17/11 07:45:05 b170839 (Fike, Patrick D)  
train that struck other train was the BNSF 9159 is camera equipped.  
\*SIG-10559490\*

SIG 04/17/11 07:45:41 b170839 (Fike, Patrick D)  
NOTIFIED Avp Signals LeVere, James G ETA  
\*SIG-10559490\*

SIG 04/17/11 07:45:41 b170839 (Fike, Patrick D)  
ALPHA PAGED LeVere, James G--Message: A trouble ticket #: 10559490  
Description: Service Interruption Train vs Train rearended. Creston Sub MP 447.5 .EB . ID  
UBRGCRI5-15 Eng. RE Marlin .Cond. CD Pate Hit by Train ID CBTCMNM026 On M2 . Possible  
Crew Injuries TCode: DERAILMENT.TRAIN-TRAIN has been assigned to you: Affected  
Resource: McPherson  
\*SIG-10559490\*

SIG 04/17/11 07:46:39 b503420 (Inmon, Danny D)  
Page Notification to NCS Management  
\*SIG-10559490\*

SIG 04/17/11 07:51:02 b136200 (Jones, Ronald M)  
Replay shows the U BRGCR15 15A is the second train at McPherson behind the C  
CDMGAI0 05A. Between CP 4535 and McPherson is 6 miles. Not able to signals between CP  
4535 and McPherson. Need MNTR to investigate. Getting codeline logs together to show  
train movements btwn CP 4535 & McPherson.  
\*SIG-10559490\*

SIG 04/17/11 07:51:36 b170839 (Fike, Patrick D)  
NOTIFIED MANAGER Mgr Signals Sweet, Russell EVia Phone  
\*SIG-10559490\*

SIG 04/17/11 07:51:40 b179039 (Collier, Tyler O)  
MTR Moyers states he is on site. States it seems like EB loaded coal train  
rearended train carrying MOW equipment. MTR is unsure of signal damage at this time, has  
not gotten close enough to assess  
\*SIG-10559490\*

SIG 04/17/11 07:51:48 b179039 (Collier, Tyler O)  
NOTIFIED Signal Maintainer (BRS) Moyers, Charles W ETA on site  
\*SIG-10559490\*

SIG 04/17/11 07:52:07 b179039 (Collier, Tyler O)

For: b169939 @ 4/20/2011 9:52:31 PM

MTR Moyers states he was contacted by fire dept.

\*SIG-10559490\*

SIG 04/17/11 07:57:39 b170839 (Fike, Patrick D)

PER MGR Johnson have mntr moyers informed to not open any bungalows or signal equipment until Mgr Sweet arrives on scene

\*SIG-10559490\*

SIG 04/17/11 07:57:43 b170839 (Fike, Patrick D)

NOTIFIED Signal Maintainer (BRS) Moyers, Charles W ETA

\*SIG-10559490\*

SIG 04/17/11 07:59:02 b179039 (Collier, Tyler O)

MTR Fenn states he put himself back on call if he is needed.

\*SIG-10559490\*

SIG 04/17/11 08:06:26 b170839 (Fike, Patrick D)

NOTIFIED MANAGER NCS Signal Mgr Ii Ntwk Control Sys Mudge, Stanley SVia Phone

\*SIG-10559490\*

SIG 04/17/11 08:13:33 b136200 (Jones, Ronald M)

Codeline logs attached.

\*SIG-10559490\*

SIG 04/17/11 08:16:13 b136200 (Jones, Ronald M)

Trains were being held at McPherson for EB A 6 1 15A and WB Z CHIDEN9 16A.

The WB Z CHIDEN9 16A is being held at Red Oak.

\*SIG-10559490\*

SIG 04/17/11 08:18:08 b136200 (Jones, Ronald M)

Codeline log shows a TI on the 1WBK at McPherson at 06:55:23CT. Possibly due to derailment.

\*SIG-10559490\*

SIG 04/17/11 08:18:11 b170839 (Fike, Patrick D)

NOTIFIED SERVICE INTERRUPTION DESK SID North

\*SIG-10559490\*

SIG 04/17/11 08:18:19 b170839 (Fike, Patrick D)

SID rpted to SCC

\*SIG-10559490\*

SIG 04/17/11 08:18:32 b170839 (Fike, Patrick D)

chief DS was notified earlier

\*SIG-10559490\*

SIG 04/17/11 08:18:54 b170839 (Fike, Patrick D)

NOTIFIED Nebraska Chief DISPATCHER

\*SIG-10559490\*

SIG 04/17/11 08:21:02 b179039 (Collier, Tyler O)

Called Kansas City, KS Dir Signal North Morgen, Joseph P Cell Phone - LEFT MESSAGE

\*SIG-10559490\*

SIG 04/17/11 08:21:53 b170839 (Fike, Patrick D)

NOTIFIED Avp Signals LeVere, James G Via RECEIVED E-MAIL

\*SIG-10559490\*

SIG 04/17/11 09:09:03 b179039 (Collier, Tyler O)

PAGED DIRECTOR Kansas City, KS Dir Signal North Morgen, Joseph P Via PAGER #1

\*SIG-10559490\*

SIG 04/17/11 09:22:26 b170839 (Fike, Patrick D)

FRA Zumwalt, Ken transferd to SID North (Steve)

\*SIG-10559490\*

SIG 04/17/11 09:28:16 b503420 (Inmon, Danny D)

For: b169939 @ 4/20/2011 9:52:31 PM  
TMDS Viewclient PowerPoint send to AVP LeVere  
\*SIG-10559490\*

SIG 04/17/11 09:39:08 b170839 (Fike, Patrick D)  
NOTIFIED DIRECTOR Kansas City, KS Dir Signal North Morgen, Joseph P Via  
RECEIVED E-Mail (Blackberry)  
\*SIG-10559490\*

SIG 04/17/11 15:52:12 b170839 (Fike, Patrick D)  
Mgr Sweet rpts logs have been downloaded, FRA is on site; NTSB is en route...  
Logs show that MP 450.3 was R, cp 4535 shows Y,  
\*SIG-10559490\*

SIG 04/17/11 15:52:25 b170839 (Fike, Patrick D)  
UPDATED BY MANAGER Mgr Signals Sweet, Russell E  
\*SIG-10559490\*

SIG 04/17/11 21:48:26 b135524 (Jennison, James W)  
UPDATED BY MANAGER Mgr Signals Sweet, Russell E  
\*SIG-10559490\*

SIG 04/17/11 21:50:25 b135524 (Jennison, James W)  
MTR and Signalman are onsite to bond track. Bungalows are not to be opened  
per SM Sweet: between McPherson and CP4535  
\*SIG-10559490\*

SIG 04/18/11 09:57:01 b642899 (Brigham, Jeffrey S)  
Russ Sweet wanting the view client power point modified. Requesting to add  
another slide after slide 17 on the WB signal dropping at McPherson after the track  
indication is recieved.  
\*SIG-10559490\*



SIGNAL TICKET REPORT

Trouble Ticket#: 10560276  
TTM Department: SIG  
Create Date/Time: 4/19/2011 6:18:10 PM  
Created By: Jones, Katoma  
Status: Closed

Related Parent-Master #:  
Related HPD #:  
Related ROC #:  
Related SIG #:  
Related TEL #:

Reported-By:  
Affected Resource: MP 445.20  
Subdivision: Creston  
Mile Post: 445.20  
Street Name: DETECTOR TYPE ----->

Service Provider:  
Trouble Description: EDSR reports 2011-04-19 at 18:00:00C-NAMEOSO-24A integrity failure

Trouble Code: Detector.Integrity.Fail

Ticket Description Summary:  
Omaha Split Detector.Integrity.Fail MP 445.20 McPherson IA  
Reason Summary: Notified Field Personnel  
Closing Code #:  
Closing Code: Notified

Responsible Resource:  
Equip. Affected To D/T: 4/20/2011 7:39:08 AM  
Equip. Affected From D/T: 4/19/2011 6:18:10 PM  
Total EA Duration Time: 800  
Actual Finish Time: 4/20/2011 7:39:08 AM  
Total Ticket Duration Time: 800

Shop:  
Territory#: 231114  
Priority: 4  
Action Assignee: Fenn, Steve  
Train ID:  
Train Total Delay Time:

-----EVENTS-----

SIG 04/19/11 18:24:29 b161969 (Jones, Katoma)  
SIGNAL CALL SEQUENCE / STATUS  
Affected Resource: MP 445.20  
Territory# 231114  
1 231114 Fenn, Steve - ON CALL  
2 231112 Moyers, Charles W - OFF\_CALL OTHER REASON 4/19/2011 10:00:00 PM  
3 231113 Pedrick, Bruce D - ON CALL  
\*SIG-10560276\*

SIG 04/20/11 07:38:55 b644748 (Walker, David C)  
NOTIFIED Signal Maintainer (BRS) Fenn, Steve ETA  
\*SIG-10560276\*

SIG 04/20/11 07:39:08 b644748 (Walker, David C)  
Closing Information Set To Closing Code: Notified (#) Summarized As: Notified  
Field Personnel  
\*SIG-10560276\*

SIGNAL TICKET REPORT

Trouble Ticket#: 10560511  
TTM Department: SIG  
Create Date/Time: 4/20/2011 8:26:15 AM  
Created By: Keenom, Tracy H  
Status: Closed

Related Parent-Master #:  
Related HPD #:  
Related ROC #:  
Related SIG #:  
Related TEL #:  
Reported-By: Keenom, Tracy H  
Affected Resource: MP 445.20  
Subdivision: Creston  
Mile Post: 445.20  
Street Name: DETECTOR TYPE ----->  
Service Provider:

Trouble Description: The MCC radio hasn't received a report from the GE Harmon FED on Main since 04/15/11. Will need maint to investigate and call Tracy Keenom at 817-593-8944 to confirm findings.

Trouble Code: Detector.Meteorcom.Not Reporting

Ticket Description Summary:  
Omaha Split Detector Meteorcom MP 445.20 McPherson IA  
Reason Summary: Notified Field Personnel  
Closing Code #:  
Closing Code: Notified

Responsible Resource:  
Equip. Affected To D/T: 4/20/2011 8:35:30 AM  
Equip. Affected From D/T: 4/20/2011 8:26:15 AM  
Total EA Duration Time: 9  
Actual Finish Time: 4/20/2011 8:35:30 AM  
Total Ticket Duration Time: 9  
Shop:  
Territory#: 231114  
Priority: 4  
Action Assignee: Fenn, Steve  
Train ID:  
Train Total Delay Time:

-----EVENTS-----

SIG 04/20/11 08:29:00 b734958 (Keenom, Tracy H)  
SIGNAL CALL SEQUENCE / STATUS  
Affected Resource: MP 445.20  
Territory# 231114  
1 231114 Fenn, Steve - ON CALL  
2 231112 Moyers, Charles W - ON CALL  
3 231113 Pedrick, Bruce D - ON CALL  
\*SIG-10560511\*

SIG 04/20/11 08:35:19 b644748 (Walker, David C)  
NOTIFIED Signal Maintainer (BRS) Fenn, Steve ETA noti  
\*SIG-10560511\*

SIG 04/20/11 08:35:30 b644748 (Walker, David C)  
Closing Information Set To Closing Code: Notified (#) Summarized As: Notified  
Field Personnel  
\*SIG-10560511\*