

# INSPECTION REPORT

Inspector's Name <b>Ramey, Brian J.</b>		Inspector's Signature				Inspector's ID No. 71428	Report No. 14	Date yy mm dd 2017 01 19					
Railroad/Company Name & Address <b>BNSF RAILWAY COMPANY</b> 3700 Gloveville Road  Denver CO 80216					R/C <b>R</b>	Division <b>POWDER</b>	RR/Co. Representative (Receipt Acknowledged) Name <b>Luz Esquivel</b> Title <b>Field Superintendent</b> Email <span style="background-color: black; color: black;">[REDACTED]</span> Signature _____						
From: City <b>GILLETTE</b>		Codes <b>0310</b>	Destination City & County			Codes	From Latitude						
State <b>WY</b>		<b>56</b>	City				From Longitude						
County <b>CAMPBELL</b>		<b>C005</b>	County				To Latitude						
Mile Post: From		To	Inspection Point <b>DONKEY CREEK TRAINYARD</b>				To Longitude						
Activity Code:	232	232T											
Units:	135	1											
Sub Units:	0	0											
Item	Initials/Milepost	Equipment/Track #	Type/Kind	49 CFR/ USC	Defect	Subrule	Speed	Class	Train #/Site	SNFR*	RCL**	# of Occ.***	Activity Code
1	TGNX	30041	H	232	0103	F3			E-DOLEBM0-01E	N	N	1	232
Description (R4) BRAKE SHOE WORN OUT.													
Seal Applied			Seal Removed			Hazard Class			UN/NA ID				
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	NCUX	10811	H	232	0103	F3			E-DOLEBM0-01E	N	N	1	232
Description (L3) BRAKE SHOE WORN OUT.													
Seal Applied			Seal Removed			Hazard Class			UN/NA ID				
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?		

# INSPECTION REPORT

(Continuation)

Inspector's ID No. 71428	Report No. 14	Report Date 1/19/2017
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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	TGWX	31025	H	232	0103	F3			E-DOLEBM0-01E	N	N	1	232

Description  
(L1) BRAKE SHOE WORN OUT.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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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	HIPX	24138	H	232	0103	F3			E-DOLEBM0-01E	N	N	1	232

Description  
(R4) BRAKE SHOE WORN OUT.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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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	TGWX	30446	H	232	0103	F3			E-DOLEBM0-01E	N	N	1	232

Description  
(L3) BRAKE SHOE WORN OUT.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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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	TGWX	31740	H	232	0103	F3			E-DOLEBM0-01E	N	N	1	232

Description  
(L2) BRAKE SHOE WORN OUT.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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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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(Continuation)

Inspector's ID No. 71428	Report No. 14	Report Date 1/19/2017
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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	TGWX	24264	H	232	0103	F3			E-DOLEBM0-01E	N	N	1	232

Description  
(L1) BRAKE SHOE WORN OUT.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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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
8	NCUX	12290	H	232	0103	F3			E-DOLEBM0-01E	N	N	1	232

Description  
(R2) BRAKE SHOE WORN OUT.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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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
9	TGWX	30374	H	232	0103	F3			E-DOLEBM0-01E	N	N	1	232

Description  
(R4) BRAKE SHOE WORN OUT.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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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
10	MILX	32249	H	232	0103	F3			E-DOLEBM0-01E	N	N	1	232

Description  
(L4) BRAKE SHOE BROKEN.

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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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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(Continuation)

Inspector's ID No. 71428	Report No. 14	Report Date 1/19/2017
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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
11	TGWX	30375	H	232	0103	F3			E-DOLEBM0-01E	N	N	1	232

**Description**  
FREIGHT CAR AIR BRAKES ARE NOT IN EFFECTIVE OPERATING CONDITION.  
PISTON TRAVEL MEASURED 5 1/2 INCHES ON A STANDARD 10 X 12 BODY MOUNTED BRAKE CYLINDER. (SHORT PISTON)

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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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
12				232	0205	A1			E-DOLEBM0-01E	N	N	1	

**Description**  
NO EXCEPTION TAKEN TO CLASS I BRAKE TEST- INITIAL TERMINAL INSPECTION.  
AIR FLOW PRIOR TO BRAKES BEING SET WAS 12 CFM  
MECHANICAL EMPLOYEE MADE A 19 PSI BRAKE PIPE REDUCTION  
LEAKAGE TEST - 1 PSI

Seal Applied	Seal Removed	Hazard Class	UN/NA ID
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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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# Locomotive Inspection and Repair Record

U.S. Department of Transportation  
Federal Railroad Administration

See reverse for Paperwork Reduction Act Statement

OMB No.2130-0004

Year: 2016	1. Operated by: BNSF Railway	RR Code: BNSF	2. Owned by: BNSF	RR Code: BNSF
3. Model No. SD70ACE	4. Loco No. BNSF 8400	If renumbered, Prev. No. INXX 000000000	5. Year Built 2014	Check if new loco. <input type="checkbox"/>
6. Propelled by: DE	7. Horsepower 4300	8. Type of Service: Passenger <input type="checkbox"/> Road <input checked="" type="checkbox"/> Yard <input type="checkbox"/> Other <input type="checkbox"/>	9. Steam Gen. a. No.:	b. Working Pressure _____
Type of Air Brake: CCB2	Air Dryer Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	11. Out of use Credit: 0	12. Last Periodic Inspection	a. Date 08/06/2015
b. Place KANSAS CITY, MO	AFM CAL. 229.29(b) 92 day max. interval	Previous date: 02/02/2016	Date & Cert:02/08/2016 FARRON BROOKER	Date & Cert:04/14/2016 Michael Smith
Date & Cert:07/03/2016 Joshua Greenfie	Date & Cert:08/04/2016* LINESH RANA	PERIODIC INSPECTIONS		
Check one:		<input type="checkbox"/> 92 days per 229.23(a)		<input checked="" type="checkbox"/> 184 days per 229.23(b)(1) only
13. Date: Mo/Day/Yr	14. Place	15. Items*	16. Person Conducting	15. Items*
16. Person Conducting	17. Certified by			
02/08/2016	KANSAS CITY, MO	1	FARRON BROOKER	3,5
02/08/2016	KANSAS CITY, MO	2,3,4,7	STEVEN DANIELS	
08/04/2016	CHICAGO, IL	1,2,3,4,7	LINESH RANA	3,5
* 15. Item Code: 1. Brakes 2. Running Gear 3. Cab Equip 4. Mech Equip 5. Elect Equip 6. Steam Gen 7. Safety Appl				
TESTS	18. H&H Test Pressure DRILLED	19. Waiver Part 229 SEE REMARKS	20. Waiver - Other N/A	
Type	Interval Not more than:	21. Person Conducting	22. Test Date & Place	23. Certified by
24. Previous Test Date & Place				
Event Recorder 229.25(d) or 229.27(c)	No. of days : 368	A Rivera	08/04/2016 CHICAGO, IL	Tiras Hill
02/08/2016 KANSAS CITY, MO				
Annual Tests 229.27	368 days		NA	
NA				
Hand Brake 232.105(c)	368 days	LINESH RANA	08/04/2016 CHICAGO, IL	Tiras Hill
02/08/2016 KANSAS CITY, MO				
Air Brakes: Level 1 229.29(c)(1)	368 days	DAN WADDLE	08/04/2016 CHICAGO, IL	Tiras Hill
08/06/2015 KANSAS CITY, MO				
Level 2 229.29(c)(2)	No. of days : FRAGMENTED			
Level 3 229.29(c)(3)	No. of days : FRAGMENTED			
Hammer and Hydro 229.31	736 days	DRILLED		

In accordance with the Locomotive Inspection Act, 49 USC Chapter 207 and the regulations issued pursuant to that Act, the parts and appurtenances of the locomotive unit have been inspected and all defects disclosed by the inspection have been properly repaired.

Certification of true copy: I certify that this is a true copy of the inspection and repair record of locomotive no. \_\_\_\_\_

Attention: A false entry on this form is punishable by fine or imprisonment (18 USC Sec1001)

Officer-in-charge \_\_\_\_\_ Date \_\_\_\_\_

**INSTRUCTIONS:** This Locomotive Inspection and Repair Record (Record or F6180-49A) covers a calendar year, except as noted. The Record for the preceding calendar year shall be retained in the locomotive until the first periodic inspection of the new year or, until the Record is replaced on April 2 or July 3 (if 184 day eligible) as required by 49 CFR 229.23(g) or, until the locomotive changes ownership (see 2 below.) Enter the requested information in each block. Special instructions are given below.

1. **OPERATED BY:** Enter the name and code of the primary railroad operating the locomotive at the time this Record is placed in it. Operator changes, including dates, shall be noted in "Remarks." The "RR Code" is as assigned by FRA to the railroad.
2. **OWNER:** Enter the name and RR Code of the owner. Changes in ownership shall be submitted as final reports.
3. **LOCOMOTIVE NO.:** Enter digits only. Include letters if they differ from the "RR Code." If renumbered, enter the previous number.
4. **YEAR BUILT:** Enter the year the locomotive was built and check if new. If remanufactured per 49 CFR 229.5, enter "RM" and the year.
5. **PROPELLED BY:** Enter Diesel-Electric (D-E), Electric (E), Electric Multiple Unit (MU), Diesel Multiple Unit (DMU), MU Control Cab (MUC), Non-MU Control Cab (NMUC), Turbine (T), Torque Converter (TC), or Other (O).
6. **MAXIMUM PISTON TRAVEL:** Enter only "nominal" travel. Do not include the manufacturer's tolerance.
7. **OUT-OF-USE CREDIT:** Enter the number of creditable calendar days the locomotive was out-of use since the last periodic inspection on the previous F6180-49A. Less than 30 consecutive calendar days for any out-of-use period may not be counted per 49 CFR 229.33. For current periods out-of-use, an entry "Out-of-use from \_\_\_\_\_ to \_\_\_\_\_" shall be made on a Periodic Inspection line and certified when a locomotive which would otherwise be due for inspection is out-of-use. If the locomotive is out of use at the end of the annual reporting period, complete the "To" entry with the last day of the period. An entry shall then be made on the new Record showing the first day of the new reporting period as the "From" date.
8. **LAST PERIODIC INSPECTION:** When a new Record is placed in the locomotive transfer the last periodic inspection information into block 12 a & b and the last test information into column 24 of the new Record. Tests that are not applicable should be noted "NA".
9. **AFM CAL.:** Enter the date of the last Air Flow Method Indicator (AFM) calibration from the previous year. Enter and certify subsequent calibrations as they are done.
10. **PERIODIC INSPECTIONS:** Check 184 days only if the locomotive qualifies per 49 CFR 229.23(b)(1) and the railroad chooses to abide by the requirement for 33 day QMI Daily inspections, otherwise check 92 days. Persons making the required inspections shall sign and list the item codes inspected. The employee's supervisor shall certify that the inspections were completed.
11. **H&H:** Enter the test pressure for the hydrostatic air reservoir test. If the reservoirs are drilled, enter "NA" here and "Drilled" in the Hammer and Hydro line below.
12. **WAIVERS:** Any waiver applicable to this locomotive shall be entered by waiver number in block 19 if a waiver from Part 229, or block 20, if a waiver from any other regulation. Enter explanatory information regarding the scope and content of each waiver under "Remarks".
13. **TESTS:** The maximum number of days for Event Recorder, Level 2 and Level 3 air brake tests shall be entered per the referenced sections of 49 CFR 229. Where the railroad has chosen to fragment air brake clean, repair and test requirements as permitted under 49 CFR 229.29, a separate air record shall be maintained in the cab of the locomotive and the word "Fragmented" shall be entered in the Level 2 and Level 3 lines.

**REPAIRS:** Special notes relating to repairs performed to restore compliance.

**NOISE:** Enter any noise tests or related information in accordance with 49 CFR 210.31.

Location of test: EMD, LAGRANGE, IL

Type of test: LOAD CELL

Date of test: 10/01/2012

Maximum Sound Level at Idle: 65.00

Maximum Sound Level at Notch 8: 87.00

**REMARKS:** Additional explanatory or clarifying information.

Main Reservoir Safety Valve Set for 150 PSI. FRA Test Waiver Number 2005-21613 to extend COT&S interval.

AFM CAL 229.29(b): Remaining AFM transaction(s) performed within the reporting year

Date Certified by

10/29/2016 Jonathan Murphy

Event Recorder Equipped: EMD FIRE GEN 3

Public reporting burden for this collection of information is estimated to average 15 minutes per response including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. All responses to this collection of information are mandatory. A federal agency may not conduct or sponsor, and a person is not required to, nor shall a person be subject to a penalty for failure to comply with, a collection of information unless that collection of information displays a current OMB Number. The OMB control number for this information is 2130-0004. Anyone with comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing this burden, may send them to: Information Clearance Officer, Federal Railroad Administration, 1200 New Jersey Ave. SE, MS-25, Washington, DC 20590

**U.S. GOVERNMENT PRINTING OFFICE 2012 461-823/33002**

**BNSF Substitute for FRA Form F6180-49A**



# Locomotive Air Brake Inspection Report

Loco No.

Air Brake Type

Waiver Air Card (If applicable)

BNSF 8400	CCB2
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Item	Air Brake Component	Interval-Not More than (Days)	Person Conducting	Test Date	Test Place	Certified By	Previous Date	Previous Place
BPCP	Brake Pipe Control Portion	3680					07/30/2014	CIUDAD SAHAGUN, HG
ERCP	Equalizing Reservoir Control Portion	3680					07/30/2014	CIUDAD SAHAGUN, HG
DBTV	DB Triple Valve Portion	3680					07/30/2014	CIUDAD SAHAGUN, HG
16CP	16 Control Portion	3312					07/30/2014	CIUDAD SAHAGUN, HG
20CP	20 Control Portion	3680					07/30/2014	CIUDAD SAHAGUN, HG
BCCP	Brake Cylinder Control Portion	3680					07/30/2014	CIUDAD SAHAGUN, HG
13CP	13 Control Portion	3680					07/30/2014	CIUDAD SAHAGUN, HG
VV1F	Vent Valve Front	3680	DAN WADDLE	08/04/2016	CHICAGO, IL	Tiras Hill	08/06/2015	KANSAS CITY, MO
VV1R	Vent Valve Rear	3680	DAN WADDLE	08/04/2016	CHICAGO, IL	Tiras Hill	08/06/2015	KANSAS CITY, MO
150P	Safety Valve 150#	3680	DAN WADDLE	08/04/2016	CHICAGO, IL	Tiras Hill	08/06/2015	KANSAS CITY, MO
MRCK	MR Check Valve	3680	DAN WADDLE	08/04/2016	CHICAGO, IL	Tiras Hill	08/06/2015	KANSAS CITY, MO
EQCK	EQRES Check Valve	3680	DAN WADDLE	08/04/2016	CHICAGO, IL	Tiras Hill	08/06/2015	KANSAS CITY, MO
21VV	21 Pipe Vent Valve	3680	DAN WADDLE	08/04/2016	CHICAGO, IL	Tiras Hill	08/06/2015	KANSAS CITY, MO



# Locomotive Inspection and Repair Record

U.S. Department of Transportation  
Federal Railroad Administration

See reverse for Paperwork Reduction Act Statement

OMB No.2130-0004

Year: 2016	1. Operated by: BNSF Railway	RR Code: BNSF	2. Owned by: BNSF	RR Code: BNSF		
3. Model No. SD70ACE	4. Loco No. BNSF 8489	If renumbered, Prev. No. INXX 000000000	5. Year Built 2014	Check if new loco. <input type="checkbox"/>		
6. Propelled by: DE	7. Horsepower 4300	8. Type of Service: Passenger <input type="checkbox"/> Road <input checked="" type="checkbox"/> Yard <input type="checkbox"/> Other <input type="checkbox"/>	9. Steam Gen. a. No.:	b. Working Pressure _____		
10. Max. Piston Travel 8 in.	Type of Air Brake: CCB2	Air Dryer Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	11. Out of use Credit: 0	12. Last Periodic Inspection 10/05/2015		
a. Date 10/05/2015	b. Place ALLIANCE, NE	AFM CAL. 229.29(b) 92 day max. interval	Previous date: 03/16/2016	Date & Cert:04/05/2016 JEFF BOESE		
Date & Cert:07/06/2016 Jonathan Murphy	Date & Cert:10/07/2016 David Adams	Date & Cert:01/03/2017 GREGORY CLAPP	PERIODIC INSPECTIONS			
Check one:		<input type="checkbox"/> 92 days per 229.23(a)	<input checked="" type="checkbox"/> 184 days per 229.23(b)(1) only			
13. Date: Mo/Day/Yr	14. Place	15. Items*	16. Person Conducting	15. Items*	16. Person Conducting	17. Certified by
04/05/2016	GLENDIVE, MT	1	MICHAEL SLEHOFER	3,5	BRENT LANE	Mark Chamberlain
04/05/2016	GLENDIVE, MT	2,3,4,7	DARREN SCHIEFFER			Mark Chamberlain
10/07/2016	ALLIANCE, NE	1	David Adams	3,5	JAMES ROSE JR	Sam Walker
10/07/2016	ALLIANCE, NE	2,3,4,7	GARY THOMALLA			Sam Walker
* 15. Item Code: 1. Brakes 2. Running Gear 3. Cab Equip 4. Mech Equip 5. Elect Equip 6. Steam Gen 7. Safety Appl						
TESTS	18. H&H Test Pressure DRILLED	19. Waiver Part 229 SEE REMARKS	20. Waiver - Other N/A			
Type	Interval Not more than:	21. Person Conducting	22. Test Date & Place	23. Certified by	24. Previous Test Date & Place	
Event Recorder 229.25(d) or 229.27(c)	No. of days : 368	Paula Mapes	10/07/2016 ALLIANCE, NE	Sam Walker	04/05/2016 GLENDIVE, MT	
Annual Tests 229.27	368 days		NA		NA	
Hand Brake 232.105(c)	368 days	David Adams	10/07/2016 ALLIANCE, NE	Sam Walker	10/05/2015 ALLIANCE, NE	
Air Brakes: Level 1 229.29(c)(1)	368 days	Steve Walters	10/07/2016 ALLIANCE, NE	Sam Walker	10/05/2015 ALLIANCE, NE	
Level 2 229.29(c)(2)	No.of days : FRAGMENTED					
Level 3 229.29(c)(3)	No.of days : FRAGMENTED					
Hammer and Hydro 229.31	736 days	DRILLED				

In accordance with the Locomotive Inspection Act, 49 USC Chapter 207 and the regulations issued pursuant to that Act, the parts and appurtenances of the locomotive unit have been inspected and all defects disclosed by the inspection have been properly repaired.

Certification of true copy: I certify that this is a true copy of the inspection and repair record of locomotive no. \_\_\_\_\_

Attention: A false entry on this form is punishable by fine or imprisonment (18 USC Sec1001)

Officer-in-charge \_\_\_\_\_ Date \_\_\_\_\_



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3. **LOCOMOTIVE NO.:** Enter digits only. Include letters if they differ from the "RR Code." If renumbered, enter the previous number.
4. **YEAR BUILT:** Enter the year the locomotive was built and check if new. If remanufactured per 49 CFR 229.5, enter "RM" and the year.
5. **PROPELLED BY:** Enter Diesel-Electric (D-E), Electric (E), Electric Multiple Unit (MU), Diesel Multiple Unit (DMU), MU Control Cab (MUC), Non-MU Control Cab (NMUC), Turbine (T), Torque Converter (TC), or Other (O).
6. **MAXIMUM PISTON TRAVEL:** Enter only "nominal" travel. Do not include the manufacturer's tolerance.
7. **OUT-OF-USE CREDIT:** Enter the number of creditable calendar days the locomotive was out-of use since the last periodic inspection on the previous F6180-49A. Less than 30 consecutive calendar days for any out-of-use period may not be counted per 49 CFR 229.33. For current periods out-of-use, an entry "Out-of-use from \_\_\_\_\_ to \_\_\_\_\_" shall be made on a Periodic Inspection line and certified when a locomotive which would otherwise be due for inspection is out-of-use. If the locomotive is out of use at the end of the annual reporting period, complete the "To" entry with the last day of the period. An entry shall then be made on the new Record showing the first day of the new reporting period as the "From" date.
8. **LAST PERIODIC INSPECTION:** When a new Record is placed in the locomotive transfer the last periodic inspection information into block 12 a & b and the last test information into column 24 of the new Record. Tests that are not applicable should be noted "NA".
9. **AFM CAL.:** Enter the date of the last Air Flow Method Indicator (AFM) calibration from the previous year. Enter and certify subsequent calibrations as they are done.
10. **PERIODIC INSPECTIONS:** Check 184 days only if the locomotive qualifies per 49 CFR 229.23(b)(1) and the railroad chooses to abide by the requirement for 33 day QMI Daily inspections, otherwise check 92 days. Persons making the required inspections shall sign and list the item codes inspected. The employee's supervisor shall certify that the inspections were completed.
11. **H&H:** Enter the test pressure for the hydrostatic air reservoir test. If the reservoirs are drilled, enter "NA" here and "Drilled" in the Hammer and Hydro line below.
12. **WAIVERS:** Any waiver applicable to this locomotive shall be entered by waiver number in block 19 if a waiver from Part 229, or block 20, if a waiver from any other regulation. Enter explanatory information regarding the scope and content of each waiver under "Remarks".
13. **TESTS:** The maximum number of days for Event Recorder, Level 2 and Level 3 air brake tests shall be entered per the referenced sections of 49 CFR 229. Where the railroad has chosen to fragment air brake clean, repair and test requirements as permitted under 49 CFR 229.29, a separate air record shall be maintained in the cab of the locomotive and the word "Fragmented" shall be entered in the Level 2 and Level 3 lines.

**REPAIRS:** Special notes relating to repairs performed to restore compliance.

**NOISE:** Enter any noise tests or related information in accordance with 49 CFR 210.31.

Location of test: EMD, LAGRANGE, IL

Type of test: LOAD CELL

Date of test: 10/01/2012

Maximum Sound Level at Idle: 65.00

Maximum Sound Level at Notch 8: 87.00

**REMARKS:** Additional explanatory or clarifying information.

Main Reservoir Safety Valve Set for 150 PSI. FRA Test Waiver Number 2005-21613 to extend COT&S interval.

Event Recorder Equipped: EMD FIRE GEN 3

Public reporting burden for this collection of information is estimated to average 15 minutes per response including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. All responses to this collection of information are mandatory. A federal agency may not conduct or sponsor, and a person is not required to, nor shall a person be subject to a penalty for failure to comply with, a collection of information unless that collection of information displays a current OMB Number. The OMB control number for this information is 2130-0004. Anyone with comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing this burden, may send them to: Information Clearance Officer, Federal Railroad Administration, 1200 New Jersey Ave. SE, MS-25, Washington, DC 20590

**U.S. GOVERNMENT PRINTING OFFICE 2012 461-823/33002**

**BNSF Substitute for FRA Form F6180-49A**



Loco No.

Air Brake Type

Waiver Air Card (If applicable)

BNSF 8489	CCB2
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Item	Air Brake Component	Interval-Not More than (Days)	Person Conducting	Test Date	Test Place	Certified By	Previous Date	Previous Place
BPCP	Brake Pipe Control Portion	3680					10/02/2014	CIUDAD SAHAGUN, HG
ERCP	Equalizing Reservoir Control Portion	3680					10/02/2014	CIUDAD SAHAGUN, HG
DBTV	DB Triple Valve Portion	3680					10/02/2014	CIUDAD SAHAGUN, HG
16CP	16 Control Portion	3312					10/02/2014	CIUDAD SAHAGUN, HG
20CP	20 Control Portion	3680					10/02/2014	CIUDAD SAHAGUN, HG
BCCP	Brake Cylinder Control Portion	3680					10/02/2014	CIUDAD SAHAGUN, HG
13CP	13 Control Portion	3680					10/02/2014	CIUDAD SAHAGUN, HG
VV1F	Vent Valve Front	3680					10/05/2015	ALLIANCE, NE
VV1R	Vent Valve Rear	3680					10/05/2015	ALLIANCE, NE
150P	Safety Valve 150#	3680					10/05/2015	ALLIANCE, NE
MRCK	MR Check Valve	3680					10/05/2015	ALLIANCE, NE
EQCK	EQRES Check Valve	3680					10/05/2015	ALLIANCE, NE
21VV	21 Pipe Vent Valve	3680					10/05/2015	ALLIANCE, NE



# Locomotive Inspection and Repair Record

U.S. Department of Transportation  
Federal Railroad Administration

See reverse for Paperwork Reduction Act Statement

OMB No.2130-0004

Year: 2016	1. Operated by: BNSF Railway	RR Code: BNSF	2. Owned by: BNSF	RR Code: BNSF
3. Model No. SD70ACE	4. Loco No. BNSF 8537	If renumbered, Prev. No. INXX 000000000	5. Year Built 2014	Check if new loco. <input type="checkbox"/>
6. Propelled by: DE	7. Horsepower 4300	8. Type of Service: Passenger <input type="checkbox"/> Road <input checked="" type="checkbox"/> Yard <input type="checkbox"/> Other <input type="checkbox"/>	9. Steam Gen. a. No.:	b. Working Pressure _____
Type of Air Brake: CCB2	Air Dryer Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	11. Out of use Credit: 0	12. Last Periodic Inspection	a. Date 11/09/2015
b. Place GLENDDIVE, MT				
AFM CAL. 229.29(b)	92 day max. interval	Previous date: 02/17/2016	Date & Cert:05/08/2016 Joshua Rudloff	Date & Cert:07/30/2016 Jeff Bohnenkamp
Date & Cert:10/26/2016 Luke Haskell	Date & Cert:11/08/2016 MICHAEL KITTELM	PERIODIC INSPECTIONS		
Check one:		<input type="checkbox"/> 92 days per 229.23(a)		<input checked="" type="checkbox"/> 184 days per 229.23(b)(1) only
13. Date: Mo/Day/Yr	14. Place	15. Items*	16. Person Conducting	15. Items*
16. Person Conducting	17. Certified by			
05/08/2016	ALLIANCE, NE	1	Joshua Rudloff	3,5
05/08/2016	ALLIANCE, NE	2,3,4,7	Robert Deaver	
11/08/2016	ALLIANCE, NE	1	MICHAEL KITTELMANN	3,5
11/08/2016	ALLIANCE, NE	2,3,4,7	JAIME GALVAN JR	
* 15. Item Code: 1. Brakes 2. Running Gear 3. Cab Equip 4. Mech Equip 5. Elect Equip 6. Steam Gen 7. Safety Appl				
TESTS	18. H&H Test Pressure DRILLED	19. Waiver Part 229 SEE REMARKS	20. Waiver - Other N/A	
Type	Interval Not more than:	21. Person Conducting	22. Test Date & Place	23. Certified by
24. Previous Test Date & Place				
Event Recorder 229.25(d) or 229.27(c)	No. of days : 368	JILL HARWICK	11/08/2016 ALLIANCE, NE	Erik Velasco
05/08/2016 ALLIANCE, NE				
Annual Tests 229.27	368 days		NA	
NA				
Hand Brake 232.105(c)	368 days	Robert Deaver	05/08/2016 ALLIANCE, NE	Colin McWilliams
11/09/2015 GLENDDIVE, MT				
Air Brakes: Level 1 229.29(c)(1)	368 days	Joshua Rudloff	05/08/2016 ALLIANCE, NE	Colin McWilliams
05/01/2015 GLENDDIVE, MT				
Level 2 229.29(c)(2)	No. of days : FRAGMENTED			
Level 3 229.29(c)(3)	No. of days : FRAGMENTED			
Hammer and Hydro 229.31	736 days	DRILLED		

In accordance with the Locomotive Inspection Act, 49 USC Chapter 207 and the regulations issued pursuant to that Act, the parts and appurtenances of the locomotive unit have been inspected and all defects disclosed by the inspection have been properly repaired.

Certification of true copy: I certify that this is a true copy of the inspection and repair record of locomotive no. \_\_\_\_\_

Attention: A false entry on this form is punishable by fine or imprisonment (18 USC Sec1001)

Officer-in-charge \_\_\_\_\_ Date \_\_\_\_\_

**INSTRUCTIONS:** This Locomotive Inspection and Repair Record (Record or F6180-49A) covers a calendar year, except as noted. The Record for the preceding calendar year shall be retained in the locomotive until the first periodic inspection of the new year or, until the Record is replaced on April 2 or July 3 (if 184 day eligible) as required by 49 CFR 229.23(g) or, until the locomotive changes ownership (see 2 below.) Enter the requested information in each block. Special instructions are given below.

1. **OPERATED BY:** Enter the name and code of the primary railroad operating the locomotive at the time this Record is placed in it. Operator changes, including dates, shall be noted in "Remarks." The "RR Code" is as assigned by FRA to the railroad.
2. **OWNER:** Enter the name and RR Code of the owner. Changes in ownership shall be submitted as final reports.
3. **LOCOMOTIVE NO.:** Enter digits only. Include letters if they differ from the "RR Code." If renumbered, enter the previous number.
4. **YEAR BUILT:** Enter the year the locomotive was built and check if new. If remanufactured per 49 CFR 229.5, enter "RM" and the year.
5. **PROPELLED BY:** Enter Diesel-Electric (D-E), Electric (E), Electric Multiple Unit (MU), Diesel Multiple Unit (DMU), MU Control Cab (MUC), Non-MU Control Cab (NMUC), Turbine (T), Torque Converter (TC), or Other (O).
6. **MAXIMUM PISTON TRAVEL:** Enter only "nominal" travel. Do not include the manufacturer's tolerance.
7. **OUT-OF-USE CREDIT:** Enter the number of creditable calendar days the locomotive was out-of use since the last periodic inspection on the previous F6180-49A. Less than 30 consecutive calendar days for any out-of-use period may not be counted per 49 CFR 229.33. For current periods out-of-use, an entry "Out-of-use from \_\_\_\_\_ to \_\_\_\_\_" shall be made on a Periodic Inspection line and certified when a locomotive which would otherwise be due for inspection is out-of-use. If the locomotive is out of use at the end of the annual reporting period, complete the "To" entry with the last day of the period. An entry shall then be made on the new Record showing the first day of the new reporting period as the "From" date.
8. **LAST PERIODIC INSPECTION:** When a new Record is placed in the locomotive transfer the last periodic inspection information into block 12 a & b and the last test information into column 24 of the new Record. Tests that are not applicable should be noted "NA".
9. **AFM CAL.:** Enter the date of the last Air Flow Method Indicator (AFM) calibration from the previous year. Enter and certify subsequent calibrations as they are done.
10. **PERIODIC INSPECTIONS:** Check 184 days only if the locomotive qualifies per 49 CFR 229.23(b)(1) and the railroad chooses to abide by the requirement for 33 day QMI Daily inspections, otherwise check 92 days. Persons making the required inspections shall sign and list the item codes inspected. The employee's supervisor shall certify that the inspections were completed.
11. **H&H:** Enter the test pressure for the hydrostatic air reservoir test. If the reservoirs are drilled, enter "NA" here and "Drilled" in the Hammer and Hydro line below.
12. **WAIVERS:** Any waiver applicable to this locomotive shall be entered by waiver number in block 19 if a waiver from Part 229, or block 20, if a waiver from any other regulation. Enter explanatory information regarding the scope and content of each waiver under "Remarks".
13. **TESTS:** The maximum number of days for Event Recorder, Level 2 and Level 3 air brake tests shall be entered per the referenced sections of 49 CFR 229. Where the railroad has chosen to fragment air brake clean, repair and test requirements as permitted under 49 CFR 229.29, a separate air record shall be maintained in the cab of the locomotive and the word "Fragmented" shall be entered in the Level 2 and Level 3 lines.

**REPAIRS:** Special notes relating to repairs performed to restore compliance.

**NOISE:** Enter any noise tests or related information in accordance with 49 CFR 210.31.

Location of test: EMD, LAGRANGE, IL

Type of test: LOAD CELL

Date of test: 10/01/2012

Maximum Sound Level at Idle: 65.00

Maximum Sound Level at Notch 8: 87.00

**REMARKS:** Additional explanatory or clarifying information.

Main Reservoir Safety Valve Set for 150 PSI. FRA Test Waiver Number 2005-21613 to extend COT&S interval.

Event Recorder Equipped: EMD FIRE GEN 3

Public reporting burden for this collection of information is estimated to average 15 minutes per response including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. All responses to this collection of information are mandatory. A federal agency may not conduct or sponsor, and a person is not required to, nor shall a person be subject to a penalty for failure to comply with, a collection of information unless that collection of information displays a current OMB Number. The OMB control number for this information is 2130-0004. Anyone with comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing this burden, may send them to: Information Clearance Officer, Federal Railroad Administration, 1200 New Jersey Ave. SE, MS-25, Washington, DC 20590

**U.S. GOVERNMENT PRINTING OFFICE 2012 461-823/33002**

**BNSF Substitute for FRA Form F6180-49A**



Loco No.

Air Brake Type

Waiver Air Card (If applicable)

BNSF 8537	CCB2
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Item	Air Brake Component	Interval-Not More than (Days)	Person Conducting	Test Date	Test Place	Certified By	Previous Date	Previous Place
BPCP	Brake Pipe Control Portion	3680					04/26/2014	CIUDAD SAHAGUN, HG
ERCP	Equalizing Reservoir Control Portion	3680					04/26/2014	CIUDAD SAHAGUN, HG
DBTV	DB Triple Valve Portion	3680					04/26/2014	CIUDAD SAHAGUN, HG
16CP	16 Control Portion	3312					04/26/2014	CIUDAD SAHAGUN, HG
20CP	20 Control Portion	3680					04/26/2014	CIUDAD SAHAGUN, HG
BCCP	Brake Cylinder Control Portion	3680					04/26/2014	CIUDAD SAHAGUN, HG
13CP	13 Control Portion	3680					04/26/2014	CIUDAD SAHAGUN, HG
VV1F	Vent Valve Front	3680	Joshua Rudloff	05/08/2016	ALLIANCE, NE	Colin McWilliams	05/01/2015	GLENDIVE, MT
VV1R	Vent Valve Rear	3680	Joshua Rudloff	05/08/2016	ALLIANCE, NE	Colin McWilliams	05/01/2015	GLENDIVE, MT
150P	Safety Valve 150#	3680	Joshua Rudloff	05/08/2016	ALLIANCE, NE	Colin McWilliams	05/01/2015	GLENDIVE, MT
MRCK	MR Check Valve	3680	Joshua Rudloff	05/08/2016	ALLIANCE, NE	Colin McWilliams	05/01/2015	GLENDIVE, MT
EQCK	EQRES Check Valve	3680	Joshua Rudloff	05/08/2016	ALLIANCE, NE	Colin McWilliams	05/01/2015	GLENDIVE, MT
21VV	21 Pipe Vent Valve	3680	Joshua Rudloff	05/08/2016	ALLIANCE, NE	Colin McWilliams	05/01/2015	GLENDIVE, MT



# Locomotive Inspection and Repair Record

U.S. Department of Transportation  
Federal Railroad Administration

See reverse for Paperwork Reduction Act Statement

OMB No.2130-0004

Year: 2016	1. Operated by: BNSF Railway	RR Code: BNSF	2. Owned by: BNSF	RR Code: BNSF
3. Model No. SD70MAC	4. Loco No. BNSF 9826	If renumbered, Prev. No. INXX 000000000	5. Year Built 1997	Check if new loco. <input type="checkbox"/>
6. Propelled by: DE	7. Horsepower 4000	8. Type of Service: Road <input checked="" type="checkbox"/> Yard <input type="checkbox"/> Other <input type="checkbox"/>	9. Steam Gen. a. No.:	b. Working Pressure _____
Type of Air Brake: CCBI	Air Dryer Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	11. Out of use Credit: 186	12. Last Periodic Inspection	a. Date 12/30/2015
b. Place GLENDDIVE, MT	AFM CAL. 229.29(b)	92 day max. interval	Previous date: 12/30/2015	Date & Cert: 07/17/2016 NEWLY BURMAN
Date & Cert: 10/18/2016 William Butler	Date & Cert:	Date & Cert:	PERIODIC INSPECTIONS	
Check one:	<input type="checkbox"/> 92 days per 229.23(a)	<input checked="" type="checkbox"/> 184 days per 229.23(b)(1) only		
13. Date: Mo/Day/Yr	14. Place	15. Items*	16. Person Conducting	17. Certified by
	GLENDDIVE, MT	Out of Use	From 07/04/2016	To 07/17/2016 Dennis Knoll
	GUERNSEY, WY	Out of Use	From 12/09/2016	To 01/04/2017 ALFREDO MATA
* 15. Item Code: 1. Brakes 2. Running Gear 3. Cab Equip 4. Mech Equip 5. Elect Equip 6. Steam Gen 7. Safety Appl				
TESTS	18. H&H Test Pressure DRILLED	19. Waiver Part 229 SEE REMARKS	20. Waiver - Other N/A	
Type	Interval Not more than:	21. Person Conducting	22. Test Date & Place	23. Certified by
Event Recorder 229.25(d) or 229.27(c)	No. of days : 368			24. Previous Test Date & Place 12/30/2015 GLENDDIVE, MT
Annual Tests 229.27	368 days		NA	NA
Hand Brake 232.105(c)	368 days	NEWLY BURMAN	07/17/2016 GLENDDIVE, MT	Dennis Knoll 07/24/2015 ALLIANCE, NE
Air Brakes: Level 1 229.29(c)(1)	368 days			07/24/2015 ALLIANCE, NE
Level 2 229.29(c)(2)	No. of days : 1840			07/11/2013 ALLIANCE, NE
Level 3 229.29(c)(3)	No. of days : 1840			07/11/2013 ALLIANCE, NE
Hammer and Hydro 229.31	736 days	DRILLED		

In accordance with the Locomotive Inspection Act, 49 USC Chapter 207 and the regulations issued pursuant to that Act, the parts and appurtenances of the locomotive unit have been inspected and all defects disclosed by the inspection have been properly repaired.

Certification of true copy: I certify that this is a true copy of the inspection and repair record of locomotive no. \_\_\_\_\_

Attention: A false entry on this form is punishable by fine or imprisonment (18 USC Sec1001)

Officer-in-charge ALFREDO MATA

Date 01/04/2017

**INSTRUCTIONS:** This Locomotive Inspection and Repair Record (Record or F6180-49A) covers a calendar year, except as noted. The Record for the preceding calendar year shall be retained in the locomotive until the first periodic inspection of the new year or, until the Record is replaced on April 2 or July 3 (if 184 day eligible) as required by 49 CFR 229.23(g) or, until the locomotive changes ownership (see 2 below.) Enter the requested information in each block. Special instructions are given below.

1. **OPERATED BY:** Enter the name and code of the primary railroad operating the locomotive at the time this Record is placed in it. Operator changes, including dates, shall be noted in "Remarks." The "RR Code" is as assigned by FRA to the railroad.
2. **OWNER:** Enter the name and RR Code of the owner. Changes in ownership shall be submitted as final reports.
3. **LOCOMOTIVE NO.:** Enter digits only. Include letters if they differ from the "RR Code." If renumbered, enter the previous number.
4. **YEAR BUILT:** Enter the year the locomotive was built and check if new. If remanufactured per 49 CFR 229.5, enter "RM" and the year.
5. **PROPELLED BY:** Enter Diesel-Electric (D-E), Electric (E), Electric Multiple Unit (MU), Diesel Multiple Unit (DMU), MU Control Cab (MUC), Non-MU Control Cab (NMUC), Turbine (T), Torque Converter (TC), or Other (O).
6. **MAXIMUM PISTON TRAVEL:** Enter only "nominal" travel. Do not include the manufacturer's tolerance.
7. **OUT-OF-USE CREDIT:** Enter the number of creditable calendar days the locomotive was out-of use since the last periodic inspection on the previous F6180-49A. Less than 30 consecutive calendar days for any out-of-use period may not be counted per 49 CFR 229.33. For current periods out-of-use, an entry "Out-of-use from \_\_\_\_\_ to \_\_\_\_\_" shall be made on a Periodic Inspection line and certified when a locomotive which would otherwise be due for inspection is out-of-use. If the locomotive is out of use at the end of the annual reporting period, complete the "To" entry with the last day of the period. An entry shall then be made on the new Record showing the first day of the new reporting period as the "From" date.
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9. **AFM CAL.:** Enter the date of the last Air Flow Method Indicator (AFM) calibration from the previous year. Enter and certify subsequent calibrations as they are done.
10. **PERIODIC INSPECTIONS:** Check 184 days only if the locomotive qualifies per 49 CFR 229.23(b)(1) and the railroad chooses to abide by the requirement for 33 day QMI Daily inspections, otherwise check 92 days. Persons making the required inspections shall sign and list the item codes inspected. The employee's supervisor shall certify that the inspections were completed.
11. **H&H:** Enter the test pressure for the hydrostatic air reservoir test. If the reservoirs are drilled, enter "NA" here and "Drilled" in the Hammer and Hydro line below.
12. **WAIVERS:** Any waiver applicable to this locomotive shall be entered by waiver number in block 19 if a waiver from Part 229, or block 20, if a waiver from any other regulation. Enter explanatory information regarding the scope and content of each waiver under "Remarks".
13. **TESTS:** The maximum number of days for Event Recorder, Level 2 and Level 3 air brake tests shall be entered per the referenced sections of 49 CFR 229. Where the railroad has chosen to fragment air brake clean, repair and test requirements as permitted under 49 CFR 229.29, a separate air record shall be maintained in the cab of the locomotive and the word "Fragmented" shall be entered in the Level 2 and Level 3 lines.

**REPAIRS:** Special notes relating to repairs performed to restore compliance.

Out Of Use Credit			
OOS From Date	OOS To Date	OOS No. Days	OOS Place
12/30/2015	07/03/2016	186	GLENDIVE, MT

**NOISE:** Enter any noise tests or related information in accordance with 49 CFR 210.31.

**REMARKS:** Additional explanatory or clarifying information.

Main Reservoir Safety Valve Set for 150 PSI.

Event Recorder Equipped: ROCKWELL ICE

Public reporting burden for this collection of information is estimated to average 15 minutes per response including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. All responses to this collection of information are mandatory. A federal agency may not conduct or sponsor, and a person is not required to, nor shall a person be subject to a penalty for failure to comply with, a collection of information unless that collection of information displays a current OMB Number. The OMB control number for this information is 2130-0004. Anyone with comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing this burden, may send them to: Information Clearance Officer, Federal Railroad Administration, 1200 New Jersey Ave. SE, MS-25, Washington, DC 20590

**U.S. GOVERNMENT PRINTING OFFICE 2012 461-823/33002**

**BNSF Substitute for FRA Form F6180-49A**



FRA RULE 229.21 (DAILY INSPECTION)

LOCOMOTIVE NO. 8400

ASSIGNED TO

Alliance

N/E

FRA INSPECTION AT Chicago

DATE

8-4-16

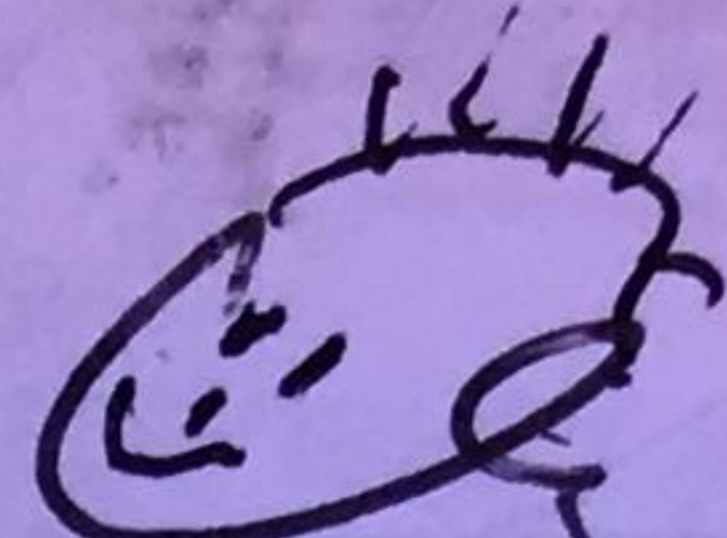
NEXT FRA INSPECTION DUE

2-3-17

IF LOCO. IS FRA DEFECTIVE DURING A CALENDAR DAY, ENTER "NC" (NON-COMPLY) IN THE TIME BOX.

DATE	LOCATION	TIME	NAME	QMI	DATE	LOCATION	TIME	NAME	QMI
1. 11/13	Green	0830			47.	Guw	0737		
2. 11/14	Staco	0050			48.	LAJAN	0130		
3. 1/17	Ma 11	0001			49.	Amra	1230		
4. 1/17	Guw	1800			50. O/W				
5. 1/18	WJN	0630			51-5	TR	7000		
6. 1/19	Siproc	1130			52. 1-6	Amra	1735		
7. 1/20	P. J. BT	0930			53.	Wycw	845		
8. 1/22	Loc Int	1530			54.	Guw	1800		
9. 1/22	Ma 11	0900			55.	Guw	1410		
10. 2/3	Trino	0006			56.	Guw	0730		
11. 2/4	Guw	0113			57.	Guw	1230		
12. 2/5	Guw	0133			58.	LAJAN	1100		
13. 2/6	Lajana	0930			59.	TR	0735		
14. 2/7	MILL	0930			60. O/W	Amra	0630		
15. 2/7	Staco	1515			61.	Amra	1300		
16. 2/9	Guw	2033			62.				
17. 3/0	Guw	0800			63.				
18. 12-1	Bilft	1325			64.				
19. 12-2	Latnt	0116			65.				
20. O/W	Mill	0400			66.				
21. 2-4	Penrk	1425			67.				
22. 5	Guw	0333			68.				
23. 6	ATM	001			69.				
24. 12-7	DENVER	1040			70. O/W				
25. 12-9	Amra	0600			71.				
26. 10	Guw	2100			72.				
27. 11	Quwnt	0800			73.				
28. 12	Denver	1100			74.				
29. 12-13	Amra	1000			75.				
30. O/W	TR	1530			76.				
31. 15	LCRA	0100			77.				
32. 12-14	TR	0638			78.				
33. 12/19	Banor	1300			79.				
34. 1/20	CHEY	2130			80. O/W				
35. 21	Guw	1410			81.				
36. 12-22	CKM	1515			82.				
37. 12-23	Amra	0730			83.				
38. 12-2	LAJAN	1125			84.				
39. 12-26	Amra	1000			85.				
40. O/W	Staco	1030			86.				
41. 12-27	Staco	1030			87.				
42. 12-29	Halsted	0600			88.				
43. 29	TR	1200			89.				
44. 2-30	Cubook	0530			90. O/W				
45. 31	Beel	1910			91.				
46. 1	CAN	0530			92.				





FRA RULE 229.21 (DAILY INSPECTION)

LOCOMOTIVE NO. <b>BNSF 8489</b>	ASSIGNED TO <b>Alliance, NE</b>
FRA INSPECTION AT <b>Alliance, NE</b>	DATE <b>10/07/16</b>
	NEXT FRA INSPECTION DUE <b>04/08/17</b>

IF LOCO. IS FRA DEFECTIVE DURING A CALENDAR DAY, ENTER "NC" (NON-COMPLY) IN THE TIME BOX.

9/10  
9/17

DATE	LOCATION	TIME	NAME	QMI	DATE	LOCATION	TIME	NAME	QMI
1. 10-7	Alli	2200	[REDACTED]	✓	47. 11-30	268	1230	[REDACTED]	
2. 10-8	Alliance	0530	[REDACTED]	✓	48. 11-30	161	1600	[REDACTED]	
3. 10-9	N R	0109	[REDACTED]		49.			[REDACTED]	
4. 10-10	Lincoln	1900	[REDACTED]		50. O/W	9101	0235	[REDACTED]	
5. 10-13	MUSKOGEE	0705	[REDACTED]		51. 12	0338	1630	[REDACTED]	
6. 10-14	Atlanta	0200	[REDACTED]		52. 12-3	NMC	1330	[REDACTED]	
7. 10-15-16	ALN	0930	[REDACTED]		53. 12-3-16	Lin NE	2340	[REDACTED]	
8. 10-16	ATM	0240	[REDACTED]		54. 12/4	ALLINE	1030	[REDACTED]	
9. 10-17	Lincoln	800	[REDACTED]		55. 12/5	RLM	0120	[REDACTED]	
10. O/W					56.	6	LINCOLN	1600	[REDACTED]
11. 10-19	VE	0230	[REDACTED]		57. 12/7	KCMO	1240	[REDACTED]	
12. 10-20	Burling	2100	[REDACTED]		58. 12-8	0338	1600	[REDACTED]	
13. 10-21	Lincoln	1020	[REDACTED]		59. 12-9	9101	2045	[REDACTED]	
14. 10-22	Alli	0000	[REDACTED]		60. O/W	10	1200	[REDACTED]	
15. 10-23	CWP	0650	[REDACTED]		61. 12-11	NICC	0300	[REDACTED]	
16. 10-25	ANA	0130	[REDACTED]		62. 12-12	Lincoln	0055	[REDACTED]	
17. 10-27	West	2300	[REDACTED]		63. 12-13	DC	0001	[REDACTED]	
18. 10-28-16	TPL	0548	[REDACTED]		64. 12-14	LINCO	1630	[REDACTED]	
19. 10-29	AMARIL	1050	[REDACTED]		65.			[REDACTED]	
20. O/W					66.			[REDACTED]	
21. 10-30	TRWCO	0150	[REDACTED]		67. 12-17	KC	0200	[REDACTED]	
22. 11-1	Alli	0300	[REDACTED]		68. 12-17	0338	2300	[REDACTED]	
23. 11-4	Alli	0045	[REDACTED]		69. 12-20	09101	0140	[REDACTED]	
24. 11-5	BTM	0010	[REDACTED]		70. O/W	20	1430	[REDACTED]	
25. 11-6	Lincoln	0540	[REDACTED]		71. 12-21	N Mc	0850	[REDACTED]	
26. 11-7	WLSOK	1500	[REDACTED]		72. 12-23	LAM	0700	[REDACTED]	
27. 11-9	Dodge	1000	[REDACTED]		73. 12-24	CAN	0015	[REDACTED]	
28. 11-10	Table	205	[REDACTED]		74. 12-24	ALLINE	2210	[REDACTED]	
29. 11-10	OKC	1815	[REDACTED]		75.	Not use		[REDACTED]	
30. 11-11	NICC	1300	[REDACTED]		76. 1-4-17	Alli	1400	[REDACTED]	
31. 11-12			[REDACTED]		77. 1-5	Lincoln	1230	[REDACTED]	
32. 11-13-16	Lincoln	1130	[REDACTED]		78. 1-6	CGP2	0705	[REDACTED]	
33. 11-14	C/CO	1520	[REDACTED]		79. 1-8	CGP2	1430	[REDACTED]	
34. 11-15	Verona	0236	[REDACTED]		80. O/W	10	2305	[REDACTED]	
35. 11-16-16	ALN	1100	[REDACTED]		81. 1-11	Chicago	1449	[REDACTED]	
36. 11-17	LARMI	1115	[REDACTED]		82. 1-12	Lincoln	0820	[REDACTED]	
37. 11-18-16	North Ne	1000	[REDACTED]		83. 1-12	Alline	2123	[REDACTED]	
38. 11-19-16	Lincoln	0315	[REDACTED]		84. 1-13-17	Alline	1820	[REDACTED]	
39. 11-21	Rush Jt	1020	[REDACTED]		85.			[REDACTED]	
40. O/W					86.			[REDACTED]	
41. 11-23-16	All NE	06:36	[REDACTED]		87. 1-16-17	Alline	0210	JUNISG	
42. 11-24-16	All NE	0600	[REDACTED]		88.			[REDACTED]	
43. 11-25	All NE	1615	[REDACTED]		89.			[REDACTED]	
44. 11-26	RWA	09:50	[REDACTED]		90. O/W			[REDACTED]	
45. 11-27	Lepede	1630	[REDACTED]		91.			[REDACTED]	
46. 11-28	KMO	1600	[REDACTED]		92.			[REDACTED]	



# FRA RULE 229.21 (DAILY INSPECTION)

LOCOMOTIVE NO. 8537	ASSIGNED TO Alliance NR	
FRA INSPECTION AT Alliance NR	DATE 11/8/16	NEXT FRA INSPECTION DUE 5-10-17

IF LOCO. IS FRA DEFECTIVE DURING A CALENDAR DAY, ENTER "NC" (NON-COMPLY) IN THE TIME BOX.

DATE	LOCATION	TIME	NAME	QMI	DATE	LOCATION	TIME	NAME	QMI
11-9	All	0100	[REDACTED]		12/27/16	Lincoln	0800	[REDACTED]	X
11-10	W Tm	0010	[REDACTED]		28	BTM	2000	[REDACTED]	
11-11	Lincoln	0900	[REDACTED]		29	BTM	0005	[REDACTED]	
11-12	Centil	1420	[REDACTED]		30	Line	200	[REDACTED]	
11-13	CCT	2035	[REDACTED]		31	Line	1430	[REDACTED]	
11-14	Centil	0800	[REDACTED]		32	1-2-16	Line	1600	
11-15	Line	0640	[REDACTED]		33	3-17	W T M	0359	
11-16-16	All NE	0036	[REDACTED]		34	4-17	W T M	0602	
11-17	OKM	0325	[REDACTED]		35	1-5	LINE	1600	
11-18	ST G	1055	[REDACTED]		36	9	KCM	1845	
11-19	Lejunja	1830	[REDACTED]		37	11/10/17	Lincoln	0900	
11-20-16	Ann	0920	[REDACTED]		38	11	W T M	1430	
11-21	LCRA	1830	[REDACTED]		39	12	Edgemo	0700	
11-22	TPL	1015	[REDACTED]		40	13-13	Lincoln	1400	
11-23-16	Lincoln	0500	[REDACTED]		41	1-15-17	KCM	1535	
11-25-16	Trino	0100	[REDACTED]		42	1-16	Line	0635	
11-26	BKM	2040	[REDACTED]		43	1-18-17	ALYNE	1730	
11-27	OKM	0001	[REDACTED]		44				
11-28	LAUNT	1220	[REDACTED]		45				
11-29	AMA	0030	[REDACTED]		46				
11-30	LCRA	0800	[REDACTED]		47				
12-1	TPL	0107	[REDACTED]		48				
12-2	AMA	0015	[REDACTED]		49				
12-3-16	Alline	0630	[REDACTED]		50	O/W			
12-4	UNION	0315	[REDACTED]		51				
12-5	Centil	0515	[REDACTED]		52				
12-6			[REDACTED]		53				
12-7	Paducah	1705	[REDACTED]		54				
12-8	Centil	1330	[REDACTED]		55				
12-9-16	Line NE	0430	[REDACTED]		56				
12-11	GD46	0900	[REDACTED]		57				
12-12	Lincoln	0800	[REDACTED]		58				
12-13	Sadler	0230	[REDACTED]		59				
12-14	Lincoln	0800	[REDACTED]		60	O/W			
12-15	Alline	0200	[REDACTED]		61				
12-16	OKM	0001	[REDACTED]		62				
12-18	Lincoln	0500	[REDACTED]		63				
12-18	L3	0520	[REDACTED]		64				
12-19	Lincoln	0055	[REDACTED]		65				
12-20	3AM	2255	[REDACTED]		66				
12-21	3AM	0005	[REDACTED]		67				
12-22	Line	1158	[REDACTED]		68				
			[REDACTED]		69				
			[REDACTED]		70	O/W			
			[REDACTED]		71				
			[REDACTED]		72				
			[REDACTED]		73				
			[REDACTED]		74				
			[REDACTED]		75				
			[REDACTED]		76				
			[REDACTED]		77				
			[REDACTED]		78				
			[REDACTED]		79				
			[REDACTED]		80	O/W			
			[REDACTED]		81				
			[REDACTED]		82				
			[REDACTED]		83				
			[REDACTED]		84				
			[REDACTED]		85				
			[REDACTED]		86				
			[REDACTED]		87				
			[REDACTED]		88				
			[REDACTED]		89				
			[REDACTED]		90	O/W			
			[REDACTED]		91				



MELPDFC1

\*\*\*\*\* MECHANICAL LOCOMOTIVE SYSTEMS \*\*\*\*\*  
Defect Comments

01/17/17  
15:57:00CT

Starting Key Value: BNSF 8400

NOTE: Blanks in Rprs Column indicates Open Defect

Actn: 1=Replaced 2=Repaired 3=Adjusted 4=No Defect Found 5=Duplicate 6=Reduced

City	Dfct	Dt	Lv	JCD	QC	Defect	Defective Item	Rprs	Act	Rpr	City	Rpr Dt
GUERNSEY	121016		9				CAB CONDITION	CABM	2		GUERNSEY	121016
THUJCTWES	111216		9	F005	15	INSP REQ	CAB ELECTRONIC		2		ALLIANCE	011617
BRUSH	111116		9	F004	15	NON COMP	CAB CONDITIONS	F004	5		BRUSH	111116
DENVER	111116		9	F004	15	NON COMP	CAB CONDITIONS	F004	5		DENVER	111116
MINNEQUA	111116		9	F004	15	NON COMP	CAB CONDITIONS	E000	3		GUERNSEY	111716
STERLING	110516		9	F004	15	NON COMP	CAB CONDITIONS	E000	3		GUERNSEY	110716
CREST	110116		8	F005	04	INSP REQ	CAB ELECTRONIC	T000	3		GUERNSEY	110316
FTWORTH	102416		9	F003	03	FLOW MET	AIR BRAKE SYST	T000	3		GUERNSEY	102916
LINCOLN	101516		9	F020	28	DETERIOR	TRAC MTR/TRUCK	T130	2		GUERNSEY	110316
CRESTON	090116		9	F004	15	NON COMP	CAB CONDITIONS	M030	3		ALLIANCE	090216
GRIFFITH	080716		9	F018	01	INSP REQ	LOW VOLTAGE SY	A021	4		LOSANGELE	081116
NEWBERRY	072116		D	F009	06	INSP REQ	COOLING SYSTEM	T000	1		CHICAGO	080416
HARPER	071616		9	F003	17	INSP REQ	AIR BRAKE SYST	T000	4		CHICAGO	080416
SWIWHATCO	061916		9	F004	15	NON COMP	CAB CONDITIONS	E000	2		EVERETT	061916
DENVER	041416		9	F006	03	INSP REQ	CARBODY	B090	1		BARSTOW	042016
MCCOOK	021116		D	F013	02	INSP REQ	ENGINE SYSTEMS	T000	2		DENVER	021216
FTWORTH	020616		I	F026	01	INSP REQ	PAST DUE	I100	2		KANCITY	020816
WQUINCY	121815		8	F004	15	INSP REQ	CAB CONDITIONS	E000	3		KANCITY	123015
FTWORTH	113015		P	F023	01	INSP REQ	PTC POSITIVE T	A003	2		LINCOLN	020216
ASHBY	110915		9	F004	15	NON COMP	CAB CONDITIONS	M030	2		DONCREEK	110915
FTWORTH	102615		9	F003	03	FLOW MET	AIR BRAKE SYST	T000	2		LINCOLN	020216
FTWORTH	101315		9	F029	29	INSPECTI	CAMERA	A004	4		LINCOLN	020216
SHERIDAN	090915		9	F004	15	NON COMP	CAB CONDITIONS	E000	2		GLENDIVE	091515
FARGO	090815		9	F004	15	NON COMP	CAB CONDITIONS	E000	2		MANDAN	090815
ROWLEY	081815		D	F014	05	INSP REQ	FUEL SYSTEM	T000	2		GLENDIVE	082215
HYSHAM	081815		D	F018	02	INSP REQ	LOW VOLTAGE SY	T000	2		GLENDIVE	082215
FTWORTH	073115		I	F026	01	INSP REQ	PAST DUE	I100	2		KANCITY	080615
FTSCOTT	072815		9	F004	15	NON COMP	CAB CONDITIONS	M030	1		KANCITY	072815
CALDWELL	072315		8	F016	06	INSP REQ	LIGHTING	A014	2		TEMPLE	072415
FTWORTH	062815		9	F003	03	FLOW MET	AIR BRAKE SYST	S013	3		TEMPLE	070315
FTSCOTT	042015		9	F004	15	NON COMP	CAB CONDITIONS	F004	5		FTSCOTT	042015
KANCITY	041915		9	F004	15	NON COMP	CAB CONDITIONS	E000	4		ALLIANCE	050915
HICKMAN	041915		9	F005	14	INSP REQ	CAB ELECTRONIC	T000	2		ALLIANCE	050915
ELWOOD	041415		9	F005	06	INSP REQ	CAB ELECTRONIC	T000	4		ALLIANCE	050915
ELWOOD	041415		9	F005	04	INSP REQ	CAB ELECTRONIC	T000	4		ALLIANCE	050915
FTWORTH	032215		P	F023	01	INSP REQ	PTC POSITIVE T	A003	2		ALLIANCE	050915
FTWORTH	011615		P	F023	01	INSP REQ	PTC POSITIVE T	T000	2		ALLIANCE	012815

\*\*\*\*\* End of Data \*\*\*\*\*

MELPDFC1

\*\*\*\*\* MECHANICAL LOCOMOTIVE SYSTEMS \*\*\*\*\*  
Defect Comments

01/17/17  
15:59:18CT

Starting Key Value: BNSF 8489

NOTE: Blanks in Rprs Column indicates Open Defect

Actn: 1=Replaced 2=Repaired 3=Adjusted 4=No Defect Found 5=Duplicate 6=Reduced

City	Dfct	Dt	Lv	JCD	QC	Defect	Defective Item	Rprs	Act	Rpr	City	Rpr	Dt
ALLIANCE	122416		2				engine shutdow		2		ALLIANCE		010317
ALLIANCE	122016		D	F018			LOW VOLTS SYST		2		ALLIANCE		010317
KANCITY	111116		9	F004	15	NON COMP	CAB CONDITIONS	E000	3		ALLIANCE		111616
GIDDINGS	102616		D	F015	02	INSP REQ	HIGH VOLTAGE S	T000	4		ALLIANCE		110216
WQUINCY	101816		9	F004	15	NON COMP	CAB CONDITIONS	E000	3		ALLIANCE		102216
FTWORTH	092516		9	F003	03	FLOW MET	AIR BRAKE SYST	T000	3		ALLIANCE		100716
LINCOLN	090816		9	F013	05	LEAK	ENGINE SYSTEMS	B043	3		LINCOLN		091116
FTWORTH	062516		9	F003	03	FLOW MET	AIR BRAKE SYST	T000	3		GUERNSEY		070616
PRESCOTT	062216		8	F016	02	NO OUTPU	LIGHTING	A014	1		KANCITY		062216
FTWORTH	061416		P	F023	01	INSP REQ	PTC POSITIVE T	T000	2		GALESBURG		080216
FTWORTH	052916		P	F023	01	INSP REQ	PTC POSITIVE T	T000	2		ALLIANCE		060116
HELENA	030816		3	F015	02	INSP REQ	HIGH VOLTAGE S	T000	2		GLENDIVE		031616
HALMOON	030216		D	F017	05	INSP REQ	POWER EXCITATI	A026	2		GLENDIVE		031616
RUGBY	022916		8	F016	02	INSP REQ	LIGHTING	A014	2		GREFALLS		030716
GLENDIVE	022316		9	F016	02	BROKEN	LIGHTING	A014	2		SUPERIOR		022616
THUJCT	012216		3	F009	18	INSP REQ	COOLING SYSTEM	T000	1		GLENDIVE		012516
THUJCT	012216		D	F009	18	INSP REQ	COOLING SYSTEM	F009	5		THUJCT		012216
BECKER	011616		9	F016	02	NON COMP	LIGHTING	A014	2		MANDAN		011616
FTWORTH	122515		9	F003	03	FLOW MET	AIR BRAKE SYST	T000	2		GLENDIVE		122615
NORTHPORT	112215		2	F013	02	*** SAFE	ENGINE SYSTEMS	T000	2		ALLIANCE		112615
GUERNSEY	112115		9	F004	15	NON COMP	CAB CONDITIONS	F004	5		GUERNSEY		112115
BILL	112115		9	F004	15	NON COMP	CAB CONDITIONS	E000	2		GUERNSEY		112115
ALLIANCE	110215		9	F008	09	NO TRANS	COMMUNICATION	A096	2		ALLIANCE		111515
CENTRALIA	102915		9	F003	12	NON COMP	AIR BRAKE SYST	F003	5		CENTRALIA		102915
CRAWFORD	102515		9	F003	12	NON COMP	AIR BRAKE SYST	T000	2		ALLIANCE		111515
HECLA	102315		9	F014	04	INSP REQ	FUEL SYSTEM	T000	2		ALLIANCE		111515
NAPIER	102215		8	F004	15	INSP REQ	CAB CONDITIONS	E000	3		LINCOLN		102215
CRAWFORD	092415		9	F013	05	NON COMP	ENGINE SYSTEMS	T000	2		ALLIANCE		100515
UTICA	091415		2	F013	02	INSP REQ	ENGINE SYSTEMS	T000	1		ALLIANCE		091815
MENDOTA	081615		D	F017	05	INSP REQ	POWER EXCITATI	T000	3		KANCITY		082115
RAVENNA	081515		9	F004	15	NON COMP	CAB CONDITIONS	E000	2		LINCOLN		081515
BIRDSELL	072115		7	F020	09	INSP REQ	TRAC MTR/TRUCK	T000	1		ALLIANCE		072615
PAYNE	070615		9	F004	15	NON COMP	CAB CONDITIONS	E000	2		DONCREEK		070715
KANCITY	070515		9	F001	06	INSP REQ	AIR SYSTEM	S040	4		KANCITY		070515
FTWORTH	062615		9	F003	03	FLOW MET	AIR BRAKE SYST	T000	3		ALLIANCE		063015
UNIJCT	050415		P	F023	09	INSP REQ	PTC POSITIVE T	T000	2		ALLIANCE		072615
FTWORTH	042915		P	F023	01	INSP REQ	PTC POSITIVE T	T000	2		ALLIANCE		042915
DUNNING	042115		9	F016	06	NON COMP	LIGHTING	T000	3		ALLIANCE		042115
ANTIOCH	042115		P	F023	09	INSP REQ	PTC POSITIVE T	T000	3		ALLIANCE		042115
DUNNING	042015		9	F005	04	INSP REQ	CAB ELECTRONIC	T000	3		ALLIANCE		042115
BIGLIFT	030215		9	F017	05	NON COMP	POWER EXCITATI	T000	2		ALLIANCE		031215
BIGLIFT	022715		2	F013	02	INSP REQ	ENGINE SYSTEMS	T000	2		ALLIANCE		031215
FTWORTH	010215		9	F003	03	FLOW MET	AIR BRAKE SYST	T000	3		DENVER		012515
BERWYN	112714		9	F014	16	LOW	FUEL SYSTEM	B044	1		ALLIANCE		112714
COLUMBUS	112614		9	F004	15	NON COMP	CAB CONDITIONS	E000	2		ALLIANCE		112714

\*\*\*\*\* End of Data \*\*\*\*\*

MELPDFC1

\*\*\*\*\* MECHANICAL LOCOMOTIVE SYSTEMS \*\*\*\*\*  
Defect Comments

01/17/17  
16:01:19CT

Starting Key Value: BNSF 8537

NOTE: Blanks in Rprs Column indicates Open Defect

Actn: 1=Replaced 2=Repaired 3=Adjusted 4=No Defect Found 5=Duplicate 6=Reduced

City	Dfct	Dt	Lv	JCD	QC	Defect	Defective Item	Rprs	Act	Rpr	City	Rpr Dt
PLATTSMOU	010217		8			General	No net communi		2		ALLIANCE	011617
LINCOLN	121916		9			General	Right screen i	CABE	2		LINCOLN	010217
LINCOLN	121916		8			General	Toilet does no	CABM	2		LINCOLN	122716
LINCOLN	121916		9			General	No audible ala	CABE	2		LINCOLN	122716
CRESTON	120816		9				CAB CONDITION	CABM	2		CRESTON	011017
STERLING	111816		9	F004	15	NON COMP	CAB CONDITIONS	F004	5		STERLING	111816
EDGEMONT	111616		9	F004	15	NON COMP	CAB CONDITIONS	E000	2		AMARILLO	112016
FTWORTH	102016		9	F003	03	FLOW MET	AIR BRAKE SYST	S013	2		ALLIANCE	102616
GUERNSEY	101616		8	F020	28	WORN OUT	TRAC MTR/TRUCK	T000	3		ALLIANCE	101916
DENVER	101516		9	F004	15	NON COMP	CAB CONDITIONS	E000	2		GUERNSEY	101616
LASANIMAS	101216		P	F023	10	BROKEN	PTC POSITIVE T	T000	1		ALLIANCE	101916
DENVER	100716		9	F004	15	NON COMP	CAB CONDITIONS	F004	5		DENVER	100716
FTWORTH	100516		9	F004	15	NON COMP	CAB CONDITIONS	E000	2		GUERNSEY	100816
CRAWFORD	092516		8	F005	04	INSP REQ	CAB ELECTRONIC	T000	2		ALLIANCE	092816
THAYER	092316		9	F004	15	NON COMP	CAB CONDITIONS	F004	5		THAYER	092316
MEMPHIS	092316		9	F004	15	NON COMP	CAB CONDITIONS	F004	5		MEMPHIS	092316
THAYER	092016		9	F004	15	NON COMP	CAB CONDITIONS	E000	2		DONCREEK	092616
DONCREEK	091716		9	F014	04	BROKEN	FUEL SYSTEM	T000	2		GUERNSEY	100816
EDGEMONT	091716		9	F004	15	NON COMP	CAB CONDITIONS	F004	5		EDGEMONT	091716
RAVENNA	091616		9	F004	15	NON COMP	CAB CONDITIONS	E000	2		DONCREEK	091716
FTWORTH	072816		9	F003	03	FLOW MET	AIR BRAKE SYST	T000	3		GUERNSEY	073016
WQUINCY	072116		9	F004	15	NON COMP	CAB CONDITIONS	E000	2		GUERNSEY	073016
KANCITY	052616		L	F025	LI	LOW SEVE	ENGINE OIL LAB	T000	2		GUERNSEY	062416
ALLIANCE	051216		L	F025	LI	LOW SEVE	ENGINE OIL LAB	B073	3		GUERNSEY	052416
NORTHTOWN	050416		L	F025	LI	LOW SEVE	ENGINE OIL LAB	T000	1		ALLIANCE	050816
FTWORTH	050316		I	F026	01	INSP REQ	PAST DUE	I100	2		ALLIANCE	050816
DILWORTH	042116		9	F004	15	NON COMP	CAB CONDITIONS	E000	2		KANCITY	042516
VANTHOYAR	032416		9	F004	15	NON COMP	CAB CONDITIONS	E000	3		EVERETT	032516
KANCITY	031216		L	F025	LI	LOW SEVE	ENGINE OIL LAB	B075	4		KANCITY	042516
PASCO	030116		L	F025	LI	LOW SEVE	ENGINE OIL LAB	B073	2		KANCITY	030716
PASCO	030116		L	F025	WC	LOW SEVE	ENGINE OIL LAB	B073	2		KANCITY	030716
GALLUP	021116		D	F009	18	INSP REQ	COOLING SYSTEM	T000	1		GLENDIVE	022416
FTWORTH	020916		P	F023	10	INSP REQ	PTC POSITIVE T	A003	3		GLENDIVE	022416
EDGEMONT	020616		9	F004	15	NON COMP	CAB CONDITIONS	E000	3		PASCO	021716
PASCO	020416		9	F016	01	NON COMP	LIGHTING	A014	2		PASCO	021716
FTWORTH	012916		9	F003	03	FLOW MET	AIR BRAKE SYST	T000	3		PASCO	021716
MANDAN	122815		9	F004	15	NON COMP	CAB CONDITIONS	E000	3		GLENDIVE	010416
MANDAN	121915		9	F004	15	NON COMP	CAB CONDITIONS	E000	3		MANDAN	122215
FTWORTH	111215		9	F029	29	INSPECTI	CAMERA	A004	2		GLENDIVE	022416
MANDAN	111115		9	F004	15	NON COMP	CAB CONDITIONS	E000	2		MANDAN	112315
FTWORTH	110115		I	F026	01	INSP REQ	PAST DUE	I100	2		GLENDIVE	110915
FTWORTH	093015		9	F003	03	FLOW MET	AIR BRAKE SYST	S013	3		GLENDIVE	110915
EVERETT	092815		9	F003	04	INSP REQ	AIR BRAKE SYST	S013	2		GREFALLS	100315
AUBURN	092815		9	F006	06	NON COMP	CARBODY	B090	2		GREFALLS	100315
YELLEPIT	092715		8	F005	03	INSP REQ	CAB ELECTRONIC	A027	2		GREFALLS	100315
DILWORTH	091315		9	F004	15	NON COMP	CAB CONDITIONS	F004	5		DILWORTH	091315
MANDAN	091215		9	F004	15	NON COMP	CAB CONDITIONS	F004	5		MANDAN	091215
GLENDIVE	091115		9	F004	15	NON COMP	CAB CONDITIONS	E000	2		MANDAN	091315
SHERIDAN	090515		9	F004	15	NON COMP	CAB CONDITIONS	E000	2		GLENDIVE	090615
GLENDIVE	083015		L	F025	LI	LOW SEVE	ENGINE OIL LAB	B073	3		GLENDIVE	110915
BECKER	081115		8	F001	06	INSP REQ	AIR SYSTEM	T000	3		GLENDIVE	081815

MELPDFC1

\*\*\*\*\* MECHANICAL LOCOMOTIVE SYSTEMS \*\*\*\*\*  
Defect Comments

01/17/17  
16:01:19CT

Starting Key Value: BNSF 8537

NOTE: Blanks in Rprs Column indicates Open Defect

Actn: 1=Replaced 2=Repaired 3=Adjusted 4=No Defect Found 5=Duplicate 6=Reduced

City	Dfct	Dt	Lv	JCD	QC	Defect	Defective Item	Rprs	Act	Rpr	City	Rpr Dt
ALLIANCE	072815		L	F025	LI	LOW SEVE	ENGINE OIL LAB	B073	3		GLENDIVE	081815
RANCHESTE	071015		8	F004	15	INSP REQ	CAB CONDITIONS	E000	1		GLENDIVE	071115
SHERIDAN	071015		9	F004	15	NON COMP	CAB CONDITIONS	F004	5		RANCHESTE	071015
NORTHTOWN	071015		L	F025	LI	LOW SEVE	ENGINE OIL LAB	B073	3		GLENDIVE	071115
BUXTON	070715		P	F023	09	INSP REQ	PTC POSITIVE T	A003	1		GLENDIVE	071415
SUPERIOR	062615		L	F025	LI	LOW SEVE	ENGINE OIL LAB	B073	3		NORTHTOWN	070515
FTWORTH	042115		9	F029	23	FAILED	CAMERA	A004	2		GLENDIVE	050115
FTWORTH	042115		9	F029	35	INSPECTI	CAMERA	A004	2		GLENDIVE	050115
AUBURN	032015		9	F004	15	NON COMP	CAB CONDITIONS	E000	1		HAUYARD	040215
PACJCT	030315		9	F004	15	NON COMP	CAB CONDITIONS	F004	5		PACJCT	030315
CRESTON	030315		9	F004	15	NON COMP	CAB CONDITIONS	E000	2		LINCOLN	030415
FTWORTH	020515		9	F003	03	FLOW MET	AIR BRAKE SYST	S007	3		BELEN	020915
OKLCITY	013115		9	F004	15	NON COMP	CAB CONDITIONS	E000	2		BELEN	020915
TULSA	012615		9	F006	05	INSP REQ	CARBODY	B090	2		BARSTOW	021915
HEREFORD	010515		9	F005	14	INSP REQ	CAB ELECTRONIC	B011	2		MEMPHIS	011615
BELEN	010515		P	F023	09	INSP REQ	PTC POSITIVE T	T000	2		CHICAGO	021315
ELPASO	010315		8	F004	15	INSP REQ	CAB CONDITIONS	E000	2		BELEN	010415
SPRINGFIE	010115		8	F004	15	INSP REQ	CAB CONDITIONS	E000	2		SPRINGFIE	010115
FARGO	113014		9	F006	09	NON COMP	CARBODY	B090	2		BARSTOW	021915
FARGO	113014		9	F009	01	NON COMP	COOLING SYSTEM	B073	3		SPRINGFIE	010115

\*\*\*\*\* End of Data \*\*\*\*\*

MELPDFC1

\*\*\*\*\* MECHANICAL LOCOMOTIVE SYSTEMS \*\*\*\*\*  
Defect Comments

01/17/17  
16:03:13CT

Starting Key Value: BNSF 9826

NOTE: Blanks in Rprs Column indicates Open Defect

Actn: 1=Replaced 2=Repaired 3=Adjusted 4=No Defect Found 5=Duplicate 6=Reduced

City	Dfct	Dt	Lv	JCD	QC	Defect	Defective Item	Rprs	Act	Rpr	City	Rpr	Dt
ALLIANCE	011617		I	F025			PAST DUE		2		ALLIANCE	011617	
GUERNSEY	121116		9				Witronix notif		2		ALLIANCE	011617	
GUERNSEY	112216		3	F017	05	INSP REQ	POWER EXCITATI	A026	3		GUERNSEY	112316	
GUERNSEY	112216		9	F005	14	NON COMP	CAB ELECTRONIC	F005	5		GUERNSEY	112216	
GUERNSEY	112116		9	F005	14	NON COMP	CAB ELECTRONIC	B011	3		GUERNSEY	112316	
FTWORTH	100616		9	F003	03	FLOW MET	AIR BRAKE SYST	T000	3		GUERNSEY	101816	
BILL	090116		8	F005	04	INSP REQ	CAB ELECTRONIC	T000	3		GUERNSEY	090816	
MINNEQUA	082516		9	F005	06	INSP REQ	CAB ELECTRONIC	T000	4		GUERNSEY	082716	
WILLMAR	081516		2	F010	04	INSP REQ	DEAD WON'T STA	T000	2		SIOCITY	081516	
MINOT	081216		2	F009	08	BROKEN	COOLING SYSTEM	B070	2		NORTHTOWN	081416	
GLENDIVE	010816		L	F025	LI	LOW SEVE	ENGINE OIL LAB	B073	1		GLENDIVE	071716	
FTWORTH	101315		9	F003	03	FLOW MET	AIR BRAKE SYST	S013	2		SHERIDAN	101415	
NORTHTOWN	090415		9	F004	16	NON COMP	CAB CONDITIONS	M520	4		SHERIDAN	090815	
FTWORTH	071515		I	F026	01	INSP REQ	PAST DUE	I100	2		ALLIANCE	072415	
TRINIDAD	070315		9	F004	15	NON COMP	CAB CONDITIONS	E000	3		GUERNSEY	070515	
FTWORTH	062515		9	F003	03	FLOW MET	AIR BRAKE SYST	T000	2		ALLIANCE	062815	
ALLIANCE	052115		L	F025	LI	LOW SEVE	ENGINE OIL LAB	T000	3		ALLIANCE	052615	
OSTRANDER	032615		2	F007	01	INSP REQ	CHARGING SYSTE	A030	2		GLENDIVE	040515	
THAYER	022715		9	F004	16	NON COMP	CAB CONDITIONS	T000	3		SPRINGFIE	022815	
ANTIOCH	123014		8	F005	06	INSP REQ	CAB ELECTRONIC	T000	2		ALLIANCE	010615	
TRINIDAD	122014		3	F017	05	INSP REQ	POWER EXCITATI	A071	2		ALLIANCE	122314	
BACA	121614		6	F015	06	INSP REQ	HIGH VOLTAGE S	T000	2		ALLIANCE	122314	

\*\*\*\*\* End of Data \*\*\*\*\*



TRNNB002  
L A ESQUIVEL

\*\*\*\*\* Train Documents \*\*\*\*\*

01/17/17  
14:30:41MT

<Train list produced from standing order arriving ALLIANCE NE>

Train E DOLEBMO 01E Arrived EDGEMONT SD 01/17/17 0928 2 hr 39 min Late  
Arrived ALLIANCE NE 01/16/17 2336 5 hr 18 min Late

Unit Train Set ID: C3068

\*\*\*\*\*  
\* This empty coal train has equipment restricted to 55 MPH. \*  
\*\*\*\*\*

Head End	Dyn	Opr	Dyn Evt	Cum	Loco Online	D E	----Isolated---
Locos	HP	AvlHP	Brk	Brk Rec	Axl Tons	Dir Destin	F M Cd From To
BNSF 9170%	4300	0	10EF+	N Y	6 210	WEST ALLINE	N
BNSF 6022%	4400	4400	10 EF+	Y Y	12 210	EAST ALLINE	Y
Total	8700	4400			12 420		
Incl DPUs	17100	8800			Actual HPT = 2.7	(8800 HP/3246 tons)	
					Scheduled HpT = 1.6		

Seq	Car L	Contents	Online	J	Grs	Final	Dest	Cum					
Num	Init	Number	Kind	E	Want	Dy	Destin	T RAJP	Ton	Consignee	City	ST	Axl
Block EBMEC Setout ALLIANCE NE													
1	MILX	32249	GTR	E			RAWJCT		22	POWDERRIVCOA	RAWJCT	WY	16
2	TGNX	30752	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	20
3	NCUX	10802	GTR	E			RAWJCT		22	POWDERRIVCOA	RAWJCT	WY	24
4	CAIX	41054	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	28
5	NCUX	10829	GTR	E			RAWJCT		22	POWDERRIVCOA	RAWJCT	WY	32
6	TGNX	31925	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	36
7	TILX	43792	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	40
8	BNSF	699219	GTD	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	44
9	TGNX	31951	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	48
10	TGNX	31301	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	52
11	TGNX	30675	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	56
12	CAIX	44432	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	60
13	BNSF	672193	GTR	E			RAWJCT		20	POWDERRIVCOA	RAWJCT	WY	64
14	CEFX	40852	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	68
15	CITX	400694	GTR	E			RAWJCT		22	POWDERRIVCOA	RAWJCT	WY	72
55	SPEED RESTRICTED TO 55 MPH												
16	BN	534909	GTR	E			RAWJCT		22	POWDERRIVCOA	RAWJCT	WY	76
17	BNSF	668643	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	80
18	BNSF	671974	GTR	E			RAWJCT		20	POWDERRIVCOA	RAWJCT	WY	84
19	BNSF	670743	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	88
20	BNSF	670001	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	92
21	BNSF	668079	GTR	E			EAGJCT		21	CONTURCOAWLL	EAGBUTJCT	WY	96
22	TILX	42462	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	100
23	TGNX	30856	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	104
24	MILX	31114	GTR	E			ALLINE		22	MECHANFOREMA	ALLIANCE	NE	108
BH BAD ORDER HOME SHOPS													
25	TGNX	32112	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	112
26	TGNX	31657	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	116
27	TGNX	30068	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	120
28	TGNX	32296	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	124
29	TGNX	30374	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	128
30	TGNX	31308	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	132
31	TGNX	30400	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	136

32 TGNX 31549 GTR E

ALLINE

21 MECHANFOREMA ALLIANCE NE 140

BH            BAD ORDER HOME SHOPS

33	TGNX	32661	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	144
34	TGNX	31129	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	148
35	TGNX	31781	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	152
36	TGNX	32574	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	156
37	TGNX	32231	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	160
38	NCUX	12290	GTR	E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	164
39	TGNX	31488	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	168
40	TGNX	30902	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	172
41	TGNX	32277	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	176
42	TGNX	32084	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	180
43	TGNX	30348	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	184
44	NCUX	11789	GTR	E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	188
45	NCUX	11743	GTR	E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	192
46	TGNX	32400	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	196
47	NCUX	12198	GTR	E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	200
48	TGNX	32416	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	204
49	TGNX	32451	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	208
50	TGNX	31757	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	212
51	TGNX	30660	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	216
52	TGNX	32267	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	220
53	HIPX	24195	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	224
54	HIPX	24264	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	228
55	TGNX	31878	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	232
56	TGNX	31008	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	236
57	TGNX	31965	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	240
58	TGNX	30642	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	244
59	TILX	42810	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	248
60	TGNX	31334	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	252
61	TGNX	31177	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	256
62	TGNX	31220	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	260
63	TGNX	32236	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	264
64	TGNX	31007	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	268
65	TGNX	31848	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	272
66	TGNX	32203	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	276
67	HIPX	24163	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	280
68	TGNX	30024	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	284
69	TGNX	31740	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	288
70	TGNX	30359	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	292
71	TGNX	30030	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	296
72	CAIX	44468	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	300
73	TILX	42798	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	304
74	TGNX	30908	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	308
75	HIPX	24225	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	312
76	TGNX	30092	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	316
77	HIPX	24278	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	320
78	HIPX	24074	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	324
79	HIPX	24098	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	328
80	TGNX	30446	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	332
81	CAIX	44391	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	336
82	TGNX	31676	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	340
83	TGNX	30498	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	344
84	CAIX	44395	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	348
85	TGNX	32125	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	352
86	TGNX	30354	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	356
87	TGNX	30328	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	360
88	HIPX	24138	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	364
89	TGNX	32684	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	368
90	MILX	32149	GTR	E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	372

91 NCUX 12239 GTR E

RAWJCT

22 POWDERRIVCOA RAWJCT

WY 376

92	TGNX	30084	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	380
93	TGNX	30472	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	384
94	TGNX	31228	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	388
95	TGNX	31713	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	392
96	TGNX	30412	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	396
97	TGNX	30267	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	400
98	TGNX	31126	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	404
99	CEFX	41614	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	408
100	TILX	44079	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	412
101	TGNX	32345	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	416
102	TGNX	30750	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	420
103	TILX	42739	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	424
104	TGNX	30440	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	428
105	CEFX	40508	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	432
106	TGNX	31025	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	436
107	CAIX	44421	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	440
108	MILX	31292	GTR	E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	444
109	TGNX	30196	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	448
110	TGNX	30767	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	452
111	TGNX	30375	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	456
112	TGNX	32282	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	460
113	TGNX	31946	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	464
114	TGNX	30464	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	468
115	NCUX	10811	GTR	E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	472
116	TGNX	30161	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	476
117	TGNX	32000	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	480
118	TGNX	31167	GTR	E	ALLINE	21	MECHANFOREMA	ALLIANCE	NE	484

BH BAD ORDER HOME SHOPS

119	TGNX	32265	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	488
120	TGNX	31765	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	492
121	TGNX	30054	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	496
122	TGNX	31976	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	500
123	CAIX	40984	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	504
124	NCUX	11439	GTR	E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	508
125	MWGX	459	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	512
126	TGNX	31241	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	516
127	TGNX	30041	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	520
128	TGNX	30018	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	524
129	TGNX	32479	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	528
130	TGNX	31414	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	532
131	NCUX	12288	GTR	E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	536
132	CAIX	40979	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	540
133	TGNX	31360	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	544
134	TILX	43701	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	548

Block Totals 134 Cars 0 Loads 134 Empties 2828 Tons 7114 Feet

		Dyn		Opr				DPU		Online		----Isolated----		Cu
DP Units	HP	AvlHP	Brk	Dyn	Evt	Axl	Tons	Dir	Destin	Cd	From	To	Ax	
BNSF 9886	4000	0	8 EF+	Y	Y	6	208	EAST	ALLINE	IC	DONIE	ALLINE	55	
BNSF 6007%	4400	4400	10 EF+	Y	Y	6	210	EAST	ALLINE				56	
DPU Total	8400	4400				12	418							

Train Totals 134 Cars 0 Loads 134 Empties 2828 Tons 7114 Feet  
 ( 134 Railcars) 21.1 TOB Avg 294 Loco  
 0 RSSM Car Count 7408 Total  
 Bare stanchions - 0 Bare tables - 0

Count . . 20 . 28 . 35 . 40 . 42 . 45 . 48 . 50 . 52 . 53 . 65 .Total

Cont	0	0	0	0	0	0	0	0	0	0	0	0
Van	0	0	0	0	0	0	0	0	0	0	0	0

(Aggregating up to)

Slot Utilization:	Slots Avl	Slots Used	Slot Pct	Slots Open
Train Totals:.....	0	0	0.0	0
Conventional Cars:...	0	0	0.0	0
Articulated Cars:....	0	0	0.0	0
Stacked Cars:.....	0	0	0.0	0

B144929 M A BALDWIN

FA239858

01/17/17 14:50:54

TRNNB001

\*\*\*\*\* Train Documents \*\*\*\*\*

01/17/17

M A BALDWIN

13:50:45MT

Train E DOLEBM0 01E Arrived EDGEMONT SD 01/17/17 0928 2 hr 39 min Late  
E DOLEBM0 01 Unit Train Set ID: C3068

\*\*\*\*\*  
\* This empty coal train has equipment restricted to 55 MPH. \*  
\*\*\*\*\*

Head End	Dyn	Opr	Dyn Evt	Cum	Loco Online	D E	----Isolated----
Locos	HP	AvlHP	Brk	Brk Rec	Axl Tons	Dir Destin	F M Cd From To
BNSF 8489%	4300	4300	10EF+	Y Y	6 210	WEST RAWJCT	N
BNSF 9826	4000	0	8 EF+	Y Y	12 208	WEST RAWJCT	N IC ALLINE RAWJCT
Total	8300	4300			12 418		
Incl DPUs	16900	8600			Actual HPT = 2.6	(8600 HP/3267 tons)	
					Scheduled HpT = 1.6		

Seq	Car L	Contents	Online	J	Grs	Final	Dest	Cum	N			
Num	Init	Number	Knd E	Want Dy	Destin T	RAJP	Ton	Consignee	City	ST	Axl	A
Block EBMEC Setout RAWJCT WY												
1	TILX	43701	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	16	
2	TGNX	31360	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	20	
3	CAIX	40979	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	24	
4	NCUX	12288	GTR E	R8972	RAWJCT		22	POWDERRIVCOA	RAWJCT	WY	28	
5	TGNX	31414	GTR E	R8974	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	32	
6	TGNX	32479	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	36	
7	TGNX	30018	GTR E	R8974	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	40	
8	TGNX	30041	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	44	
9	TGNX	31241	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	48	
10	MWGX	459	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	52	
11	NCUX	11439	GTR E	R8972	RAWJCT		22	POWDERRIVCOA	RAWJCT	WY	56	
12	CAIX	40984	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	60	
13	TGNX	31976	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	64	
14	TGNX	30054	GTR E	R8974	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	68	
15	TGNX	31765	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	72	
16	TGNX	32265	GTR E	R8974	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	76	
17	TGNX	32000	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	80	
18	TGNX	30161	GTR E	R8974	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	84	
19	NCUX	10811	GTR E	R8972	RAWJCT		22	POWDERRIVCOA	RAWJCT	WY	88	
20	TGNX	30464	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	92	
21	TGNX	31946	GTR E	R8974	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	96	
22	TGNX	32282	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	100	
23	TGNX	30375	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	104	
24	TGNX	30767	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	108	
25	TGNX	30196	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	112	
26	MILX	31292	GTR E	R8972	RAWJCT		22	POWDERRIVCOA	RAWJCT	WY	116	
27	CAIX	44421	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	120	
28	TGNX	31025	GTR E	R8974	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	124	
29	CEFX	40508	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	128	
30	TGNX	30440	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	132	
31	TILX	42739	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	136	
32	TGNX	30750	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	140	
33	TGNX	32345	GTR E	R8972	RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	144	



34	TILX	44079	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	148
35	CEFX	41614	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	152
36	TGNX	31126	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	156
37	TGNX	30267	GTR	E	R8974	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	160
38	TGNX	30412	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	164
39	TGNX	31713	GTR	E	R8974	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	168
40	TGNX	31228	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	172
41	TGNX	30472	GTR	E	R8974	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	176
42	TGNX	30084	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	180
43	NCUX	12239	GTR	E	R8972	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	184
44	MILX	32149	GTR	E	R8972	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	188
45	TGNX	32684	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	192
46	HIPX	24138	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	196
47	TGNX	30328	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	200
48	TGNX	30354	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	204
49	TGNX	32125	GTR	E	R8974	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	208
50	CAIX	44395	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	212
51	TGNX	30498	GTR	E	R8974	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	216
52	TGNX	31676	GTR	E	R8974	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	220
53	CAIX	44391	GTR	E	R8974	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	224
54	TGNX	30446	GTR	E	R8974	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	228
55	HIPX	24098	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	232
56	HIPX	24074	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	236
57	HIPX	24278	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	240
58	TGNX	30092	GTR	E	R8974	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	244
59	HIPX	24225	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	248
60	TGNX	30908	GTR	E	R8974	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	252
61	TILX	42798	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	256
62	CAIX	44468	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	260
63	TGNX	30030	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	264
64	TGNX	30359	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	268
65	TGNX	31740	GTR	E	R8974	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	272
66	TGNX	30024	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	276
67	HIPX	24163	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	280
68	TGNX	32203	GTR	E	R8974	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	284
69	TGNX	31848	GTR	E	R8974	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	288
70	TGNX	31007	GTR	E	R8974	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	292
71	TGNX	32236	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	296
72	TGNX	31220	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	300
73	TGNX	31177	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	304
74	TGNX	31334	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	308
75	TILX	42810	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	312
76	TGNX	30642	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	316
77	TGNX	31965	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	320
78	TGNX	31008	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	324
79	TGNX	31878	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	328
80	HIPX	24264	GTR	E	R8974	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	332
81	HIPX	24195	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	336
82	TGNX	32267	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	340
83	TGNX	30660	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	344
84	TGNX	31757	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	348
85	TGNX	32451	GTR	E	R8974	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	352
86	TGNX	32416	GTR	E	R8974	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	356
87	NCUX	12198	GTR	E	R8972	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	360
88	TGNX	32400	GTR	E	R8974	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	364
89	NCUX	11743	GTR	E	R8972	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	368
90	NCUX	11789	GTR	E	R8972	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	372
91	TGNX	30348	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	376
92	TGNX	32084	GTR	E	R8972	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	380



Count	.	.	20	.	28	.	35	.	40	.	42	.	45	.	48	.	50	.	52	.	53	.	65	.	Total
Cont			0		0		0		0		0		0		0		0		0		0		0		0
Van			0		0		0		0		0		0		0		0		0		0		0		0

(Aggregating up to)

Slot Utilization:	Slots Avl	Slots Used	Slot Pct	Slots Open
Train Totals:.....	0	0	0.0	0
Conventional Cars:...	0	0	0.0	0
Articulated Cars:....	0	0	0.0	0
Stacked Cars:.....	0	0	0.0	0

..... END OF REPORT .....

TRNNB002  
L A ESQUIVEL

\*\*\*\*\* Train Documents \*\*\*\*\*

01/17/17  
14:30:57MT

<Train list produced from standing order departing ALLIANCE NE>

Train E DOLEBM0 01E Arrived EDGEMONT SD 01/17/17 0928 2 hr 39 min Late  
Departed ALLIANCE NE 01/17/17 0556 3 hr 38 min Late

Unit Train Set ID: C3068

\*\*\*\*\*  
\* This empty coal train has equipment restricted to 55 MPH. \*  
\*\*\*\*\*

Head End	Dyn	Opr	Dyn Evt	Cum	Loco Online	D E	----Isolated---
Locos	HP	AvlHP	Brk	Brk Rec	Dir	Destin	F M Cd From To
BNSF 8489%	4300	4300	10EF+	Y Y	6 210	WEST EAGJCT	N
BNSF 9826	4000	0	8 EF+	Y Y	12 208	WEST EAGJCT	N IC ALLINE RAWJC
Total	8300	4300			12 418		
Incl DPUs	16900	8600			Actual HPT = 2.6	(8600 HP/3267 tons)	
					Scheduled HPT = 1.6		

Seq	Car L	Contents	Online	J	Grs	Final	Dest	Cum					
Num	Init	Number	Kind	E	Want	Dy	Destin	T RAJP	Ton	Consignee	City	ST	Axl

Block EBMEC Setout EAGBUTJCT WY

1	TILX	43701	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	16
2	TGNX	31360	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	20
3	CAIX	40979	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	24
4	NCUX	12288	GTR	E			RAWJCT		22	POWDERRIVCOA	RAWJCT	WY	28
5	TGNX	31414	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	32
6	TGNX	32479	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	36
7	TGNX	30018	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	40
8	TGNX	30041	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	44
9	TGNX	31241	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	48
10	MWGX	459	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	52
11	NCUX	11439	GTR	E			RAWJCT		22	POWDERRIVCOA	RAWJCT	WY	56
12	CAIX	40984	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	60
13	TGNX	31976	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	64
14	TGNX	30054	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	68
15	TGNX	31765	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	72
16	TGNX	32265	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	76
17	TGNX	32000	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	80
18	TGNX	30161	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	84
19	NCUX	10811	GTR	E			RAWJCT		22	POWDERRIVCOA	RAWJCT	WY	88
20	TGNX	30464	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	92
21	TGNX	31946	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	96
22	TGNX	32282	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	100
23	TGNX	30375	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	104
24	TGNX	30767	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	108
25	TGNX	30196	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	112
26	MILX	31292	GTR	E			RAWJCT		22	POWDERRIVCOA	RAWJCT	WY	116
27	CAIX	44421	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	120
28	TGNX	31025	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	124
29	CEFX	40508	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	128
30	TGNX	30440	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	132
31	TILX	42739	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	136
32	TGNX	30750	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	140
33	TGNX	32345	GTR	E			RAWJCT		21	POWDERRIVCOA	RAWJCT	WY	144

34 TILX 44079 GTR E

RAWJCT

21 POWDERRIVCOA RAWJCT

WY 148

35	CEFX	41614	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	152
36	TGNX	31126	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	156
37	TGNX	30267	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	160
38	TGNX	30412	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	164
39	TGNX	31713	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	168
40	TGNX	31228	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	172
41	TGNX	30472	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	176
42	TGNX	30084	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	180
43	NCUX	12239	GTR	E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	184
44	MILX	32149	GTR	E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	188
45	TGNX	32684	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	192
46	HIPX	24138	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	196
47	TGNX	30328	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	200
48	TGNX	30354	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	204
49	TGNX	32125	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	208
50	CAIX	44395	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	212
51	TGNX	30498	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	216
52	TGNX	31676	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	220
53	CAIX	44391	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	224
54	TGNX	30446	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	228
55	HIPX	24098	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	232
56	HIPX	24074	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	236
57	HIPX	24278	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	240
58	TGNX	30092	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	244
59	HIPX	24225	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	248
60	TGNX	30908	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	252
61	TILX	42798	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	256
62	CAIX	44468	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	260
63	TGNX	30030	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	264
64	TGNX	30359	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	268
65	TGNX	31740	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	272
66	TGNX	30024	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	276
67	HIPX	24163	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	280
68	TGNX	32203	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	284
69	TGNX	31848	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	288
70	TGNX	31007	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	292
71	TGNX	32236	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	296
72	TGNX	31220	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	300
73	TGNX	31177	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	304
74	TGNX	31334	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	308
75	TILX	42810	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	312
76	TGNX	30642	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	316
77	TGNX	31965	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	320
78	TGNX	31008	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	324
79	TGNX	31878	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	328
80	HIPX	24264	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	332
81	HIPX	24195	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	336
82	TGNX	32267	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	340
83	TGNX	30660	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	344
84	TGNX	31757	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	348
85	TGNX	32451	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	352
86	TGNX	32416	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	356
87	NCUX	12198	GTR	E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	360
88	TGNX	32400	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	364
89	NCUX	11743	GTR	E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	368
90	NCUX	11789	GTR	E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	372
91	TGNX	30348	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	376
92	TGNX	32084	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	380
93	TGNX	32277	GTR	E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	384

94 TGNX 30902 GTR E

RAWJCT

21 POWDERRIVCOA RAWJCT

WY 388

95	TGNX	31488	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	392
96	NCUX	12290	GTR E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	396
97	TGNX	32231	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	400
98	TGNX	32574	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	404
99	TGNX	31781	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	408
100	TGNX	31129	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	412
101	TGNX	32661	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	416
102	TGNX	30400	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	420
103	TGNX	31308	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	424
104	TGNX	30374	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	428
105	TGNX	32296	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	432
106	TGNX	30068	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	436
107	TGNX	31657	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	440
108	TGNX	32112	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	444
109	TGNX	30856	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	448
110	TILX	42462	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	452
111	BNSF	670001	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	456
112	BNSF	670743	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	460
113	BNSF	671974	GTR E	RAWJCT	20	POWDERRIVCOA	RAWJCT	WY	464
114	BNSF	668643	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	468
115	BN	534909	GTR E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	472
116	CITX	400694	GTR E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	476

55 SPEED RESTRICTED TO 55 MPH

117	CEFX	40852	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	480
118	BNSF	672193	GTR E	RAWJCT	20	POWDERRIVCOA	RAWJCT	WY	484
119	CAIX	44432	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	488
120	TGNX	30675	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	492
121	TGNX	31301	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	496
122	TGNX	31951	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	500
123	BNSF	699219	GTD E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	504
124	TILX	43792	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	508
125	TGNX	31925	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	512
126	NCUX	10829	GTR E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	516
127	CAIX	41054	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	520
128	NCUX	10802	GTR E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	524
129	TGNX	30752	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	528
130	MILX	32249	GTR E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	532
131	TGNX	31150	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	536
132	NCUX	12210	GTR E	RAWJCT	22	POWDERRIVCOA	RAWJCT	WY	540
133	HIPX	24265	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	544
134	TGNX	32149	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	548
135	CEFX	41602	GTR E	RAWJCT	21	POWDERRIVCOA	RAWJCT	WY	552

Block Totals 135 Cars 0 Loads 135 Empties 2849 Tons 7167 Feet

DP Units	HP	AvlHP	Dyn Brk	Opr		Axl	Tons	DPU Dir	Online Destin	----Isolated----		Cu Ax	
				Dyn Brk	Evt Rec					From	To		
BNSF 8537%	4300	0	10EF+	Y	Y	6	210	EAST	EAGJCT	IC	ALLINE	RAWJCT	55
BNSF 8400%	4300	4300	10EF+	Y	Y	6	210	EAST	EAGJCT				56
DPU Total	8600	4300				12	420						

Train Totals 135 Cars 0 Loads 135 Empties 2849 Tons 7167 Feet  
 ( 135 Railcars) 21.1 TOB Avg 296 Loco  
 0 RSSM Car Count 7463 Total

Bare stanchions - 0 Bare tables - 0  
 Count . . 20 . 28 . 35 . 40 . 42 . 45 . 48 . 50 . 52 . 53 . 65 . Total  
 Cont 0 0 0 0 0 0 0 0 0 0 0 0 0



Van 0 0 0 0 0 0 0 0 0 0 0 0

(Aggregating up to)

Slot Utilization:	Slots Avl	Slots Used	Slot Pct	Slots Open
Train Totals:.....	0	0	0.0	0
Conventional Cars:...	0	0	0.0	0
Articulated Cars:....	0	0	0.0	0
Stacked Cars:.....	0	0	0.0	0



To Engi \_\_\_\_\_ :

Train ID ED06EB001E Number of Cars: 135

Location: Temple Tx Date and Time: 1.14.17 18:27

Place an X in the appropriate box or boxes

Class 1 – Initial Terminal Air Brake Test (CFR 232.205)

Extended Haul Air Brake Test (CFR 232.213)

Person(s) performing test (Include all employees who performed the test which must include first initial-last name or employee ID) Please notate if a non-BNSF employee.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Car Initial and Number rear-of-train device is applied: \_\_\_\_\_

DP Unit number if applicable: 6007

ETD Number: \_\_\_\_\_

ETD Tested (CFR 232.409)

Location – Date – Time ETD Tested: \_\_\_\_\_

ETD Tested by (first initial-last name): \_\_\_\_\_

PLACE ON CONTROL STAND OF LEAD LOCOMOTIVE IN PLAIN VIEW OF ENGINEER

14:41:10 CST Tuesday, January 17, 2017

**Train History**

Train E DOLEBM0 01 E Station ALLINE YDS Events Only Y

Event Search(Case Sensitive)

Train E DOLEBM0 01E Arrived EDGEMONT SD 01/17/17 0928 2 hr 39 min Late

Event	Evt Date	Evt Time	Act	Log Date	Log Time	Log User	TID
Loco Config changed from 4	0117	0714	Add	0117	0714	ZC3PNC18	REGION
L to 2+2 D							
Pull time applied	0117	0556	Add	0117	0659	B163760	XPRESS
Release time for trk 215	0117	0540	Add	0117	0654	B163760	XPRESS
Release to Dispatcher @	0117	0554	Add	0117	0654	B163760	XPRESS
Crew on train time	0117	0530	Add	0117	0654	B163760	XPRESS
Air test complete entered	0117	0540	Add	0117	0643	B006733	XPRESS
Power on train entered	0117	0511	Add	0117	0611	B163760	XPRESS
Train made time applied	0117	0414	Add	0117	0514	B158909	XPRESS
Mech comment changed	0117	0330	Add	0117	0430	B006733	XPRESS
IB(JW-RS)134; 0020; YA 0130-0250; 5FS							
TSFN-YDS 0 135 2849 7166	0117	0326	Add	0117	0426	B158909	XPRESS
Loco Config changed from	0117	0316	Add	0117	0416	ZC3PNC91	REGION
A to 4 L							
Mech comment changed	0117	0249	Add	0117	0349	B006733	XPRESS
IB(JW-RS)134; 0020; YA 0130-0250;							
Loco comment added	0117	0219	Add	0117	0319	B014300	XPRESS
L/ 8489 R/ 8537 2+2 IN 404							
BO Fill Cnt 5S entered	0117	0158	Add	0117	0258	B158909	XPRESS
Mech comment changed	0117	0130	Add	0117	0230	B006733	XPRESS
IB(JW-RS)134; 0020; YA 0130-0000;							
Inspection Compl for trk 215	0117	0130	Add	0117	0230	B006733	XPRESS
Trk 215 Bad Order count 4	0117	0130	Add	0117	0230	B006733	XPRESS
Inspection begin for trk 215	0117	0045	Add	0117	0147	B006733	XPRESS
Power off train entered	0117	0043	Add	0117	0143	B163760	XPRESS
Mech comment changed	0117	0023	Add	0117	0123	B006733	XPRESS
IB(JW-RS)134; 0020; YA 0000-0000;							
Stop time applied	0117	0010	Add	0117	0113	B006733	XPRESS
YDSTRK msg sent to MP	0116	2354	Add	0117	0054	B101491	XPRESS
Trk indicator 215* changed	0116	2354	Add	0117	0054	B101491	XPRESS

YDSTRK msg sent to MP	0116	2347	Add	0117	0047	B163760	XPRESS
Trk 215 applied	0116	2347	Add	0117	0047	B163760	XPRESS
Loco Config changed from 4	0117	0044	Add	0117	0044	ZC2PNC66	REGION
L to A							
Power ready entered	0116	2313	Add	0117	0013	B014300	XPRESS
Trk Bad Order count 3	0116	2249	Add	0116	2349	B006733	XPRESS
Mech comment added	0116	2249	Add	0116	2349	B006733	XPRESS
IB(-----)134; 0000; YA 0000-0000;							
Predict power released	0116	2330	Add	0116	2250	B014300	XPRESS
Loco Config changed from 2+2	0116	2053	Add	0116	2153	ZC2PNC94	REGION
L to 4 L							
Yard comment changed	0116	1941	Add	0116	2041	B024635	XPRESS
INSP- 3 det; TARGET							
Yard comment changed	0116	1657	Add	0116	1757	B652523	XPRESS
INSP- 3 det							
Power plan FRESH applied	0116	1504	Add	0116	1604	B174862	XPRESS
Loco Config changed from 4	0116	1433	Add	0116	1533	ZC3PNC82	REGION
L to 2+2 L							
Loco Config changed from 2+2	0116	1229	Add	0116	1329	ZC2PNC81	REGION
L to 4 L							
Yard comment added	0115	1622	Add	0115	1722	B010681	XPRESS
INSP							
Power plan CUT applied	0115	1622	Add	0115	1722	XPRESS	XPRESS
Loco Config changed from to 2+	0115	1430	Add	0115	1530	ZC3PNC92	REGION
2 L							

**BAD ORDERS**

<b>E DOLEBM0 01E</b>	<b>MILX</b>	<b>31114</b>	<b>I</b>	<b>R4 NB</b>
	<b>TGNX</b>	<b>31549</b>	<b>I</b>	<b>R1 NB</b>
	<b>TGNX</b>	<b>31167</b>	<b>I</b>	<b>R2 NB</b>
	<b>BNSF</b>	<b>668079</b>	<b>I</b>	<b>AL T.S.W.PLATE</b>

14:45:31 CST Tuesday, January 17, 2017

**Train History**

Train E DOLEBM0 01 E Station TEMPTX YDS Events Only Y

Event Search(Case Sensitive)

Train E DOLEBM0 01E Arrived EDGEMONT SD 01/17/17 0928 2 hr 39 min Late

Event	Evt Date	Evt Time	Act	Log Date	Log Time	Log User	TID
Mech comment added	0114	2015	Add	0114	2015	B171999	XPRESS
Trk 684 135 cars Deskins; Habiger							
Bad Orders Found on track 684	0114	2015	Add	0114	2015	B171999	XPRESS
Pull time applied	0114	1944	Add	0114	1944	B016170	XPRESS
Release to Dispatcher @	0114	1944	Add	0114	1944	B016170	XPRESS
Crew on train time	0114	1944	Add	0114	1944	B016170	XPRESS
Track 684 Unlocked	0114	1858	Add	0114	1858	B014327	XPRESS
Yard comment added	0114	1855	Add	0114	1855	B016170	XPRESS
so 1 bo							
Inspection Compl for trk 684	0114	1827	Add	0114	1852	B171999	XPRESS
Inspection begin for trk 684	0114	1700	Add	0114	1852	B171999	XPRESS
Trk 684 Bad Order count 1	0114	1852	Add	0114	1852	B171999	XPRESS
Air test complete entered	0114	1827	Add	0114	1852	B171999	XPRESS
YDSTRK msg sent to MP	0114	1852	Add	0114	1852	B171999	XPRESS
Want time 'Sync' entered	0114	1852	Add	0114	1852	B171999	XPRESS
Fuel out date recorded	0114	1805	Add	0114	1832	B004342	XPRESS
Fuel in date recorded	0114	1705	Add	0114	1832	B004342	XPRESS
Stop time applied	0114	1657	Add	0114	1707	B173963	XPRESS
Power plan MLF applied	0114	1837	Add	0114	1651	XPRESS	XPRESS
YDSTRK msg sent to MP	0114	1651	Add	0114	1651	B173963	XPRESS
Trk 684 applied	0114	1651	Add	0114	1651	B173963	XPRESS
Loco Config changed from	0114	1206	Add	0114	1206	ZC3PNC85	REGION
T to 2+2 T							
YDSTRK msg sent to MP	0114	0813	Add	0114	0813	B152944	XPRESS
Want time 'Sync' entered	0114	0813	Add	0114	0813	Auto	XPRESS
Loco Config changed from 4	0114	0642	Add	0114	0642	ZC3PNC93	REGION
T to T							
Loco Config changed from	0114	0107	Add	0114	0107	ZC1PNC84	REGION
T to 4 T							

To Engineer:

25

Train ID EDOLEBMOO1E Number of Cars: 130

Location: Alline NE Date and Time: 1-17-10 0045

Place an X in the appropriate box or boxes

Class 1 - Initial Terminal Air Brake Test (CFR 232.205)

Extended Haul Air Brake Test (CFR 232.213)

Person(s) performing test (This includes all employees who performed the test and must include first initial-last name)

[REDACTED]

Car Initial and Number rear-of-train device is applied: \_\_\_\_\_

DP Unit number if applicable: \_\_\_\_\_

ETD Number: \_\_\_\_\_

ETD Tested (CFR 232.409)

Location - Date - Time ETD Tested: \_\_\_\_\_

ETD Tested by (first initial-last name): \_\_\_\_\_

PLACE ON CONTROL STAND OF LEAD LOCOMOTIVE IN PLAIN VIEW OF ENGINEER

Form 15287 Revised 5/26/15

LOCATION: 117 501 TEST NO: 1518 020  
TRAIN ID: EDOLEBMOOIE 130

To Engineer: 215  
Train ID EDOLEBMOOIE Number of Cars: 5 fill  
Location: Alline NE Date and Time: 1-17-17 0540

Place an X in the appropriate box or boxes

- Class 1 – Initial Terminal Air Brake Test (CFR 232.205)
- Extended Haul Air Brake Test (CFR 232.213)

Person(s) performing test (This includes all employees who performed the test and must include first initial-last name)

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Car Initial and Number rear-of-train device is applied: \_\_\_\_\_

DP Unit number if applicable: \_\_\_\_\_

ETD Number: \_\_\_\_\_

ETD Tested (CFR 232.409)

Location – Date – Time ETD Tested: \_\_\_\_\_

ETD Tested by (first initial-last name): \_\_\_\_\_

PLACE ON CONTROL STAND OF LEAD LOCOMOTIVE IN PLAIN VIEW OF ENGINEER