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Locomotive Inspection and Repair Record

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OMB No.2130-0004 See reverse for Paperwork Reduction Act Statement

Year:	1. Operati	ed by: F Railway			RR Code:	RR Code: BNSF 2. Owned by: BNSF			RR		BNSF	
3. Model No.		4. Loco	No. BNSF 1961		If renumbered, Prev. BNSF0000		. No. 0006388	5. Year Built 1972		Check if new loco.		
SD4	7. Horsepower 8. Type of Service			No. of the Party o	Passe	enger		Steam Gen. a.	No.:	b. Working		Max. Piston
6. Propelled by:			Road X			her	-			Pressure	Tr	avel8 in.
DE		3000			use Credit:			12. Last Periodi	c	a. Date	b. P	ace
Type of Air Brake:						Inspection		12/08/2020		LIANCE,NE		
26L FM CAL. 92 d		vious date:		c Cert:03/	14/2021	Date &	Cert	06/18/2021	Date & C	ert: 09/10/2021		Cert: 12/14/2021
29.29(b) inter	ay max.	12/08/20		lichael Sn		Ric	hard	Mueller	Bria	n Messman		Jason Rash
ERIODIC INSPEC	CTIONS		Che	ck one:		X 92 c	days p	per 229.23(a)				29.23(b)(1) only
3.Date: Mo/Day/Yr	14. Place		15. Items*	16	6. Person C	Conductin	g	15 . Items*	16.	Person Conduction	ng 17	. Certified by
03/14/2021	DENVER	L,CO	1, 2, 3, 4, 7		Michael Smith			3, 5		Jason Cassino		Alonzo McCray
	DENVER	,CO	Out of U	se	From 06/08/2021					To 06/18/2021		XAVIER GIBSON
06/18/2021	DENVER	,CO	1, 2, 3, 4	, 7	Richard Mueller		3, 5		Jonathan Barstad	Xavier Gibson		
09/10/2021	LINCOLN	,NE	1		Brian Messman		3, 5		Karl Mussman		Cody	
09/10/2021	LINCOLN	,NE	2, 3, 4, 7	7 Erin Shriner								Cody Calfee
12/14/2021	LINCOLN,	NE	1		Jason Rash					Jeremy Kretz		
12/14/2021	LINCOLN,	NE *	2, 3, 4, 7		James Asche							Bryan Martin
Item Code: 1. Bral	kes 2. Runni	ng Gear	3. Cab Equip	4. Mec	h Equip	5. Elect I	Equip	6. Steam Ger	1 7. Sat	fety Appl		
	8. H&H Test F		19. Waiver							20. Waiver - (Other	
NA			N/A									
					11/24						N/A	
		Interv		21. Pers	on Conduc	cting 2	22. T	est Date &	2	3. Certified by	24 D	revious Test Date
		Not n	nore than:				Place			o or trilled by	& Pla	
Recorder (d) or 229.27(c)		No.of			Jeremy			12/14/2021		Bryan		
Tests 229.27		368 da	368		Kretz			LINÇOLN, NE		Martin		06/18/2021 DENVER, CO
		308 uz	ays		Jeremy Kretz		,	12/14/2021 INCOLNI NE		Bryan Martin		06/18/2021
rake 232.105(c)		368 da	iys	N	Matthew			06/18/2021				DENVER, CO
ces: Level 1 220 20(a)(1)		Osborn			DENVER, CO		Xavier Gibson		06/05/2020			
es: Level 1 229.29(c)(1) 368 days		Richard Mueller			06/18/2021		Xavier		DENVER, CO			
Level 2 229.29(c)(2)	No.of	lays :		VIUCITEI			DENVER, CO		Gibson		06/05/2020 DENVER, CO
			1104									
Level 3 229.29(d	c)(3)	No.of d	ays:									02/27/2019 DENVER, CO
			1104									02/27/2019
		A ROMAN AND AND AND AND AND AND AND AND AND A										
and Hydro 229.31		736 day	S	מ	RILLED							DENVER, CO

In acco unit ha Act, the parts and appurtenances of the locomotive disclosed by the inspection have been properly repaired. Certification - C.

Attention: A false	is is a true copy of the inspection and repair record of locomotive noentry on this form is punishable by fine or imprisonment (18 USC Sec1001)
Officer-in-charge	imprisonment (18 USC Sec1001)
Substitute for FRA Form F6180-49A	Government property 1

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. 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.

OWNER: Enter the name and RR Code of the owner. Changes in ownership shall be submitted as final reports. Enter digits only. Include letters if they differ from the "RR Code." If renumbered, enter the previous number.

Enter the year the locomotive was built and check if new. If remanufactured per 49 CFR 229.5, enter "RM" and the year. LOCOMOTIVE NO .: Enter Diesel-Electric (D-E), Electric (E), Electric Multiple Unit (MU), Diesel Multiple Unit (DMU), MU Control Cab (MUC), YEAR BUILT:

PROPELLED BY: Non-MU Control Cab (NMUC), Turbine (T), Torque Converter (TC), or Other (O).

Enter only "nominal" travel. Do not include the manufacturer's tolerance. MAXIMUM PISTON TRAVEL:

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.

When a new Record is placed in the locomotive transfer the last periodic inspection information into block 12 LAST PERIODIC INSPECTION: a & b and the last test information into column 24 of the new Record. Tests that are not applicable should be noted "NA".

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.

Check 184 days only if the locomotive qualifies per 49 CFR 229.23(b)(1) and the railroad chooses to abide by the PERIODIC INSPECTIONS: 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.

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.

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". 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.

REMARKS: Additional explanatory or clarifying information.

Main Reservoir Safety Valve Set for 150 PSI.

Event Recorder Equipped: QUANTUM Q1044 SOLID STATE

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

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