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DEPARTMENT OF TRANSPORTATION FEDERAL RAILROAD ADMINISTRATION

FALSE PROCEED SIGNAL REPORT

REPORT FOR (month/year)

August 1998

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All railroads subject to Regulations of the Federal Railroad Administration shall submit a false proceed signal report, original only, to the Federal Railroad Administration within five days after a false proceed occurs. If no false proceed occurs during any calendar month, a report showing "No Failures" must be filed within ten days after the end of the month.

Copies of this form will be furnished upon request to the Department of Transportation, Federal Railroad Administration, Office of Safety, Washington, D.C. 20590.

MAIL TO

Director of Railroad Safety Federal Railroad Administration

City Center Square, Suite 1130 1100 Main Street

Kansas City, MO 64985-2382 -8 A9:20

September 3, 1998

REPORTING CARRIER (ratiroad & region or division)

Union Pacific Railroad 1416 Dodge Street Omaha, Nebraska

Salt Lake Service Unit

REPORTING OFFICER (signature/title)

hicf Engineer-Signals The following abbreviations may be used in the report:

MANNA A failure should not be counted more than one time in stehrs 1, 2, 3, and 4; the failure should be classified under the hasic system or appliance of which it forms an essential part. E.g., assume grounds range a block signal to indicate a labe proceed causing corresponding indications of a cab signal system on each train approaching this point, such failures abould be included in item 1. Block Systems.

A false proceed failure is a failure of a system, device or appliance to indicate or function as intended which results in less restriction than intended.

A = Autometic

AB - Automatic block

ACS - Automatic Cab Signal

APB = Absolute permissive block ATC - Automatic train control

ATS - Automatic train stop

CL = Color light CPL - Color position light EM = Electromechanical EP - Electroprotumatic

FP - False proceed

MB = Manual block M - Mechanical

P -- Pneumatio

PL = Position light SA - Semiautometic

TC - Traffic Control

			E - Electric	TC - Traffic Control	
TYPE OF SYSTEM	DAYE	LOCOMOTIVE NUMBER	DEVICE THAT FAILED	LOCATION(city and state)	
BLOCK SYSTEMS	8/27/98	UP 8266	None	Midvale, UT	
2 INTERLOCKING AUTOMATIC REMOTE MANUAL					
3 AUTOMATIC SYSTEMS DATS DATC DACS					
4 OTHER (Specify)				<u> </u>	

NATURE AND CAUSE OF FAILURE/CORRECTIVE ACTION TAKEN

On August 27, 1998, at 15:46 MDST, on the Provo Subdivision, at Midvale, Utah, westbound 1 RUT611 27, at Mile Pole 26.30, had a switch lined under him, while he was occupying the OS circuit.

An investigation revealed that an OS track relay was not wired into the OS track repeater, which allowed the switch to be lined while the train occupied a portion of the OS circuit for that switch.

The signal system was restored to proper operation, and all applicable tests were performed.

ce Sacramento 9/25

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