DATE

REPORT FOR (month/year)

August 1998

September 3, 1998

DEPARTMENT OF TRANSPORTATION FEDERAL RAILROAD ADMINISTRATION

FALSE PROCEED SIGNAL REPORT

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 Ruilroad Administration, Office of Safety, Washington, D.C. 20590.

MAIL TO

Director of Railroad Safety. Federal Railroad Administration (1994) City Center Square, Suite 1130 1100 Main Street Kansas City, MO 6475-2EP2-8 A9:19

Livonia Service Unit

REPORTING CARRIER (railroad & region or division)

Union Pacific Railroad

1416 Dodge Street Omaha, Nebraska

REPORTING OFFICER (signature/title)

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

MANSAS Up 1 (2.25) and 4; the failure should be classified under the basic system or appliance of which it forms an essential part. E.g.; assume grounds range a block signal to indicate a false proceed causing corresponding indications of a cub signal system on each train approaching this point, such failures should be included in item 1, Dlock 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 - Automatic 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

E - Electric

EM - Electromechanical EP - Electropresumatic FP = Palse proceed MB - Manual block M - Mechanical P -= Pneumatic

PL - Position light SA = Semiautometic TC - Traffic Control

TYPE OF SYSTEM	DATE	LOCOMOTIVE NUMBER	DEVICE THAT FAILED	LOCATION(city and state)
1 BLOCK SYSTEMS □ AB □ APB XITC	8/27/98	SP 8108	None	Georgetown, LA
2 INTERLOCKING				
3 AUTOMATIC SYSTEMS □ ATS □ ATC □ ACS				
4 OTHER (Specify)	·			
NATURE AND CAUSE OF FAILURE/CORREC	TIVE ACTION TA	KEN		

On August 27, 1998, at 14:40 CDST, on the Monroe Subdivision, at Georgetown, LA, northbound MDYNL-26 observed the northbound signal at Control Point A560 upgrade from red to green with OS track circuit occupied.

An investigation revealed the relay track connections on either side of one insulated joint at the north end of the OS were transposed, which allowed the track battery from the north to be in series with both relays and energize the relays with the OS track occupied.

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

cc Thurt

(If more space is required, continue on reverse)