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 calcular 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 64105-2112

FEDERAL PAR ROAF

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REPORT FOR (month/year)

July 1997

DATE

July 30, 1997

REPORTING CARRIER (railroad & region or division)

Union Pacific Railroad 1416 Dodge Street Omaha, Nebraska

Livonia Service Unit

REPORTING OFFICER (signature/title)

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

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A failure should not be counted more than one time in items 1, 2, 3, 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 cab signal system on each train approaching this point, such failures should 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 Automatic

AB Automatic block

ACS - Automatic Cab Signal

APB Absolute permissive block

ATC Automatic frain control

ATS Automatic train stop

E Electric

CL. Color light
CPL. Color position light

FP False proceed
MB Manual block

M Mechanical

P - Pneumatic

PL Position light

EM Electromechanical

Electropheumatic

SA Semiautomatic TC Traffic Control

TYPE OF SYSTEM	DATE	LOCOMOTIVE NUMBER	DEVICE THAT FAILED	LOCATION(city and state)
BLOCK SYSTEMS BAB BAPB TC	07/24/97	SP 8280	None	Luling, LA
INTERLOCKING AUTOMATIC REMOTE MANUAL				
3 AUTOMATIC SYSTEMS □ ATS □ ATC □ ACS				
4 OTHER (Specify)				

NATURE AND CAUSE OF FAILURE/CORRECTIVE ACTION TAKEN

On July 24, 1997, at 13:50 CDST, on the Alexandria Subdivision, at Luling, LA, northbound FINOLB-23 observed northbound signal 23.7 green with the next northbound signal at CP L027 red and a train occupying the track north of L027.

An investigation revealed the D biased relay at signal 23.7 had been changed out earlier due to lightning damage with a neutral relay.

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

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