

DEPARTMENT OF TRANSPORTATION
 FEDERAL RAILROAD ADMINISTRATION
 FALSE PROCEED SIGNAL REPORT

REPORT FOR (month/year)
 July 2002

DATE
 July 24, 2002

REPORTING CARRIER (railroad & region or division)
 Union Pacific Railroad
 1416 Dodge Street
 Omaha, Nebraska
 Houston Service Unit

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
 901 Locust Street
 Kansas City, MO 64106

REPORTING OFFICER (signature/title)

 Chief Engineer-Signals

The following abbreviations may be used in the report:

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 = 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 = Electropneumatic
- FP = False proceed
- MB = Manual block
- M = Mechanical
- P = Pneumatic
- PL = Position light
- SA = Semiautomatic
- TC = Traffic Control

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.

TYPE OF SYSTEM	DATE	LOCOMOTIVE NUMBER	DEVICE THAT FAILED	LOCATION(city and state)
1 BLOCK SYSTEMS <input checked="" type="checkbox"/> AB <input type="checkbox"/> APB <input type="checkbox"/> TC	7/19/02	NS 8971	NONE	FAIRBANKS, TX
2 INTERLOCKING <input type="checkbox"/> AUTOMATIC <input type="checkbox"/> REMOTE <input type="checkbox"/> MANUAL				
3 AUTOMATIC SYSTEMS <input type="checkbox"/> ATS <input type="checkbox"/> ATC <input type="checkbox"/> ACS				
4 OTHER (Specify)				

NATURE AND CAUSE OF FAILURE/CORRECTIVE ACTION TAKEN

 KANSAS CITY REGION

On July 17, 2002, at 08:30 CDT, at Fairbanks, TX, on the Eureka Subdivision, northbound MHOFW 19, on the main track, at MP 7.60, reported that the northbound signal at MP 6.70 was green, and the next northbound signal at MP 7.6 was red.

An investigation revealed that a line wrap which caused the signal at MP 6.70 to be green rather than yellow.

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

(If more space is required, continue on reverse)