## 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 Railroad Administration, Office of Safety, Washington, D.C. 20590.

MAIL TO

Director of Railroad Safety Federal Railroad Administration Room 1807 911 Walnut Street Kansas City, MO 64106-2009

REPORT FO	R (month/year)
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August 1995

DATE

August 7, 1995

REPORTING CARRIER (railroad & region or division)

Union Pacific Railroad 1416 Dodge Street Omaha, Nebraska

St. Louis Service Unit

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 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

EM = Electromechanical EP = Electropneumatic FP = False proceed MB = Manual block M = Mechanical P -= Pneumatic PL = Position light SA = Semiautomatic

			E ≈ Ele	ctric TC = Traffic Control
TYPE OF SYSTEM	DATE	LOCOMOTIVE NUMBER	DEVICE THAT FAILED	LOCATION(city and state)
1 BLOCK SYSTEMS □ AB □ APB ☑ TC	7/26/95	SP FHOCHQ	None	Lennox, Illinois
2   INTERLOCKING				
3 AUTOMATIC SYSTEMS  ATS ATC ACS				
4 OTHER (Specify)				

NATURE AND CAUSE OF FAILURE/CORRECTIVE ACTION TAKEN

On July 26, 1995, at 19:16 (CDT) on the Pana Subdivision at Lennox Interlocker, eastbound SP FHOCHQ reported a red over green over red home signal with a trailing point switch lined against him.

An investigation revealed the signal circuits were not designed to check trailing point switches in the control network.

Circuit plans have been revised and the switch position relay contracts are being installed in the proper control circuits.

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