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
City Center Square, Suite 1130
1100 Main Street
Kansas City, MO 64105-2112

g Prog Resign

REPORT FOR (month/year)

May 1998

DATE

June 1, 1998

REPORTING CARRIER (railroad & region or division)

Union Pacific Railroad 1416 Dodge Street Omaha, Nebraska

St. Louis Service Unit

The following abbreviations may be used in the report:

REPORTING OFFICER (signature/title)

hief Engineer-Signals

S CITY KEE

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 E = Electric EM = Electromechanical

EP = Electropneumatic

FP = False proceed MB = Manual block

M = Mechanical

P = Pneumatic
PL = Position light

SA = Semiautomatic

TC = Traffic Control

TYPE OF SYSTEM	DATE	LOCOMOTIVE NUMBER	DEVICE THAT FAILED	LOCATION(city and state)
BLOCK SYSTEMS AB DAPB DTC	5/27/98	SP 7798	None	Pence, IL
2 INTERLOCKING DAUTOMATIC PREMOTE MANUAL				
3 AUTOMATIC SYSTEMS □ ATS □ ATC □ ACS				
4 OTHER (Specify)				

On May 27, 1998, at 17:59 CDT, on the Chicago Subdivision, at CP 1050, southbound ZYCFW 27 had a clear

signal through the Pence interlocker, while a westward Conrail crew reported a green over red Home Signal at Pence interlocker.

An investigation revealed that Conrail's westbound high green signal's back door was open, and the sun shining through gave a green indication.

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