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 FOR	(month/year
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August 1995

DATE

August 22, 1995

REPORTING CARRIER (railroad & region or division)

Union Pacific Railroad 1416 Dodge Street Omaha, Nebraska

Boise 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 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 APB 2 TC	8/16/95	UP9191	None	Auburn, Washington
2 INTERLOCKING □ AUTOMATIC □ REMOTE □ MANUAL				
AUTOMATIC SYSTEMS ATS ATC ACS				
OTHER (Specify)		_		

NATURE AND CAUSE OF FAILURE/CORRECTIVE ACTION TAKEN

On August 16, 1995, at 2:48 (CDT) on the Seattle Subdivision at Control Point S162, northbound APSEZ-13 reported northbound signal displayed a flashing red over red with the switch north of the signal out of correspondence.

An investigation revealed a problem in the circuit desing. Circuits were revised; the signal system was restored to proper operation, and all applicable tests were performed.