## 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, EPAI Federal Railroad Administration City Center Square, Suite 1130 1100 Main Street

Kansas City, MO 64105-2112 SEP 15 A9:08

REPORT FOR (month/year)

September 1997

DATE

September 8, 1997

REPORTING CARRIER (railroad & region or division)

Union Pacific Railroad 1416 Dodge Street Omaha, Nebraska

Chevenne Service Unit

REPORTING OFFICER (signature/title)

KAMSAS C11.

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

The following abbreviations may be used in the report:

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

Chief Engineer-Signals

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 ATC	9/4/97	UP 6211		Cheyenne, WY
2 INTERLOCKING				
AUTOMATIC SYSTEMS  ATS ATC ACS				
OTHER (Specify)				

On September 4, 1997, at 11:20 CDST, on the Sidney Subdivision, at Cheyenne, Wyoming, westbound ANPMI-03 observed a red over red indication at westbound signal 509.7 while receiving a approach limited cab signal. While approaching signal 509.7, he continued to receive an approach limited cab signal until he passed eastbound signal 509.2 and then the cab signal dropped to approach.

An investigation reviewed a circuit error in the cab circuits at eastbound signal 509.2.

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