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

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.

REPORT FOR (month/year)

September 1997

DATE

September 8, 1997

REPORTING CARRIER (railroad & region or division)

Union Pacific Railroad 1416 Dodge Street Omaha, Nebraska

Los Angeles Service Unit

REPORTING OFFICER (signature/title)

Chief Engineer-Signals

EM = Electromechanical

EP = Electropneumatic

FP = False proceed

MB = Manual block

M = Mechanical

The following abbreviations may be used in the report:

A = Automatic AB = Automatic block

ACS = Automatic Cab Signal APB = Absolute permissive block

ATC = Automatic train control ATS = Automatic train stop CL = Color light

P -= Pneumatic PL = Position light SA = Semiautomatic CPL = Color position light

		E = Ele	ctric IC = Traffic Control
DATE	LOCOMOTIVE NUMBER	DEVICE THAT FAILED	LOCATION(city and state)
9/2/97	UP 9512	None	Harvard, CA
		DATE NUMBER	DATE NUMBER FAILED

NATURE AND CAUSE OF FAILURE/CORRECTIVE ACTION TAKEN

On September 2, 1997, at 14:00 CDST, on the Los Angeles Subdivision, at Harvard, California, westbound IG2LA/30, observed a flashing yellow indication at westbound signal 172.3, and with a red indication at the next westbound signal 170.5.

An investigation revealed that a faulty eyelet on the HDR relay at signal 172.3 shorted the #1 and #2 reverse contacts together which allowed the flasher relay to pick up and operate.

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