GEPARTMENT OF TRANSPORTATION FEDERAL RAILROAD ADMINISTRATION

ALLEGED FALSE PROCEED SIGNAL REPORT

May 1995				
DATE May	8, 1995			

REPORTING CARRIER (railroad & region ar division)

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.

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

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Southern Pacific Transportation Co. Denver Division Subdivision 1-A

REPORTING OFFICER (signature/title)

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Engineer - Signals

Director of Railroad Safety Region 7 Federal Railroad Administration 650 Capital Mall, Suite 7707 Sacramento, CA 95814

A failure should not be counted more than one time in items 1, 2, 3, and 4; the failure should be classified under the pasic system or appliance of which it forms an essential part. E.g.; assume grounds cause 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.

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

CPL-Color position light

E-Electric

EP-Electropneumatic
FP-False proceed
MB-Manual block
M-Mechanical
P-Pneumatic
PL-Position light

SA-Semiautomatic

TC-Traffic control

EM-Electromechanical

BLOCK SYSTEMS AB APB XTC INTERLOCKING AUTO- MATIC REMOTE MANUAL 3 AUTOMATIC SYSTEMS ATS ATC ACS			
AUTOMATIC SYSTEMS	1DWHLE 01	Signal 619	Frazer, CO.
AUTOMATIC SYSTEMS			
4 OTHER (specify)			

NATURE AND CAUSE OF FAILURE/CORRECTIVE ACTION TAKEN

On May 1, 1995 at approximately 7:40 PM, Engineer operating train No. 1DWHLE 01 traveling West, reported that Signal 619 at East End of Frazer was CLEAR, then suddenly went RED/RED in their face.

Under the direction of Signal Supervisor , the signal system was removed from service and thoroughly tested. All tests showed the signal system to be working as intended with no exceptions. In addition, computer room reviewed tapes and found no control sent to that location or no indication of CLEAR signal from East Frazer.

The signal system system was restored to service on May 1, 1995 at 11:59 PM.