

DEPARTMENT OF TRANSPORTATION
 FEDERAL RAILROAD ADMINISTRATION
**ALLEGED
 FALSE PROCEED SIGNAL REPORT**

REPORT FOR (month/year)
 August, 1996

DATE August 27, 1996

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

REPORTING CARRIER (railroad & region or division)

Southern Pacific Lines
 D&RGW Railroad
 Kansas Division
 Hoisington Subdivision

MAIL TO

Director of Railroad Safety
 Region 7
 Federal Railroad Administration
 650 Capital Mall, Suite 7007
 Sacramento, CA 95814

REPORTING OFFICER (signature/title)

Engineer - Signals

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 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
- 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)
1 BLOCK SYSTEMS <input checked="" type="checkbox"/> AB <input type="checkbox"/> APB <input type="checkbox"/> TC	8-19-96	SP 1MNGVC-17	Signal 8461	Ordway, CO.
2 INTERLOCKING <input type="checkbox"/> REMOTE <input type="checkbox"/> MANUAL				
3 AUTOMATIC SYSTEMS <input type="checkbox"/> ATS <input type="checkbox"/> ATC <input type="checkbox"/> ACS				
4 OTHER (specify)				

NATURE AND CAUSE OF FAILURE/CORRECTIVE ACTION TAKEN

On August 19, 1996 at approximately 10:40 PM, Engineer operating train No. 1MNGVC-17 traveling West, reported that signal 8461 at the East end of Ordway was GREEN. Signal 8461 should have been RED because the switch at the West end of Ordway was reversed.

Under the direction of Signal Supervisor, the signal system was thoroughly tested. It was found that the Red lamp in signal 8461 had burned out therefore it was dark when it should have been RED. Other than the burned out RED bulb in Signal 5461, all tests showed the signal system to be working as intended with no exceptions.

The signal system was returned to service on August 20, 1996 at 7:00 AM.