

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

REPORT FOR (month/year)  
 October 2000

DATE  
 October 31, 2000

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)  
 Union Pacific Railroad  
 1416 Dodge Street  
 Omaha, Nebraska  
 Salt Lake Service Unit

MAIL TO

Director of Railroad Safety  
**Federal Railroad Administration**  
 901 Locust Street  
 Kansas City, MO 64106

00 NOV -2 A10:25

REPORTING OFFICER (signature/title)

Chief Engineer-Signals

**KANSAS CITY**

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) |
|---|----------|-------------------|--------------------|--------------------------|
| 1<br>BLOCK SYSTEMS<br><input checked="" type="checkbox"/> AB <input type="checkbox"/> APB    TC                         | 10/25/00 | CSXT 8670         | NONE               | OGDEN, UT                |
| 2<br>INTERLOCKING <input type="checkbox"/> AUTOMATIC<br><input type="checkbox"/> REMOTE <input type="checkbox"/> MANUAL |          |                   |                    |                          |
| 3<br>AUTOMATIC SYSTEMS<br><input type="checkbox"/> ATS <input type="checkbox"/> ATC <input type="checkbox"/> ACS        |          |                   |                    |                          |
| 4<br>OTHER (Specify)  |          |                   |                    |                          |

**NATURE AND CAUSE OF FAILURE/CORRECTIVE ACTION TAKEN**

On October 25, 2000 at 13:30 MDT in Ogden, Utah on the Lakeside Subdivision, westbound ZAPT 25, on the main track, reported the westbound Signal 769.5 was yellow with the track circuit west of the signal occupied.

An investigation revealed a road grader had struck the instrument case at MP 767.20 and tipped over the track relay for the track circuit west of westbound Signal 769.5.

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

(If more space is required, continue on reverse)