Revised

## 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 Director of Railroad Safety

Federal Railroad Administration

City Center Square, Suite 2730 FEB 27

Kansas City, MO 641412112

1.12 A9:41

THINKS CITY BECOME

REPORT FOR (month/year)

February 1997

DATE

February 24, 1997

REPORTING CARRIER (railroad & region or division)

Union Pacific Railroad 1416 Dodge Street Omaha, Nebraska

North Platte Service Unit

REPORTING OFFICER (signature/title)

Chief Engineer-Signals

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 BLOCK SYSTEMS ☑ AB ☐ APB ☐ TC	2/ 8/97	UP9191	Relay, 75 coder	North Platte, Nebraska
2 INTERLOCKING □ AUTOMATIC □ REMOTE □ MANUAL				
AUTOMATIC SYSTEMS  ATS ATC ACS			_	
OTHER (Specify)				

NATURE AND CAUSE OF FAILURE/CORRECTIVE ACTION TAKEN

On February 8, 1997, at 14:40 CDT on the Council Bluffs Subdivision, CJRWB-07 was eastbound on Track No. 2 at M. P. 285.5 and observed the eastbound signal at B285 was cycling from green to yellow with the second track ahead of the signal occupied.

An investigation revealed a Style 75 Coder Relay that operated the eastbound signal at B285 intermittently failing.

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

NOTE: This report supersedes previous report of this incident dated February 14, 1997.