OMB No. 04-R-0028

DEPARTMENT OF TRANSPORTATION
FEDERAL RAILROAD ADMINISTRATION

FALSE PROCEED SIGNAL REPORT

REPORT FOR (month/year)

April, 2003

DATE

April 8, 2003

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, NE - 68179

Houston

MAIL TO

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

REPORTING OFFICER (signature/title)

Chief 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 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.

The following abbreviations may be used in the report:

A = Automatic	EM = Electromechanical
AB = Automatic block	EP = Electropneumatic
ACS = Automatic Cab Signal	FP = False proceed
APB = Absolute permissive block	MB = Manual block
ATC = Automatic train control	M = Mechanical
ATS = Automatic train stop	P = Pneumatic
CL = Color light	PL = Position light
CPL = Color position light	SA = Semiautomatic
E = Electric	TC = Traffic Control

TYPE OF SYSTEM	DATE	LOCOMOTIVE NUMBER	DEVICE THAT FAILED	LOCATION(city and state)
1 BLOCK SYSTEMS ☐ AB ☐ APB X TC	4/4/03	UP2205	NONE	Missouri City, CA
2 INTERLOCKING ☐ AUTOMATIC ☐ REMOTE ☐ MANUAL				
3 AUTOMATIC SYSTEMS ☐ ATS ☐ ATC ☐ ACS				
4 OTHER (Specify)				

NATURE AND CAUSE OF FAILURE/CORRECTIVE ACTION TAKEN

On April 4, 2003, at 08:50 CST, in Missouri City, TX, on the Glidden Subdivision, eastbound RBMBD-02, at mile post 20.60, reported the eastbound intermediate signal 20.60 was green, and the next eastbound absolute signal at SA019 was red over yellow.

An investigation revealed that the polarity on the control circuit to eastbound signal 20.60 was reversed.

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

(If more space is required, continue on reverse)