## DEPARTMENT OF TRANSPORTATION FEDERAL RAILROAD ADMINISTRATION

## FALSE PROCEED SIGNAL REPORT

railroads subject to Regulations of the Federal Railroad Administration shall submit a false proceed signal eport, 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 Federal Railroad Administration 901 Locust Street Kansas City, MO 64106

REPORT FOR (month/year)

November, 02

DATE

November 20, 2002

REPORTING CARRIER (railroad & region or division)

Union Pacific Railroad 1416 Dodge Street

Omaha, Nebraska Roseville 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 = Electromechanic

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)
BLOCK SYSTEMS  AB  APB  TC	11/17/02	MWCEU.16	NONE	Hotlum, CA
2 INTERLOCKING AUTOMATIC  REMOTE MANUAL		KAN	20.	FED
3 AUTOMATIC SYSTEMS  □ ATS □ ATC □ ACS		SASC	NOV	ER AL
4 OTHER (Specify)		ITY R	25 A	70 A ===================================
NATURE AND CAUSE OF FAILURE/CORREC	TIVE ACTION T	AKEN S	<del></del>	7 2 2 3 4 0

On November 17, 2002, at 16:16 PDT, in Hotlum, CA, on the Black Butte Subdivision, northbound MWCEU.16, on the main track, at mile post 352.85, reported he passed a green northbound absolute signal at North Hotlum, and looked back to see the southbound signal was green.

An investigation revealed that the southbound signal mechanism had damaged by gunfire and jammed in the green position.

The signal mechanism was replaced, and all applicable tests were performed.

(If more space is required continue on reverse)

CC Sacramento Food & Marled 11-26.02

GPO 929-91