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

REPORT F	OR (month/year)
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August 2001

DATE

August 17, 2001

REPORTING CARRIER (railroad & region or division)

Union Pacific Railroad 1416 Dodge Street Omaha, Nebraska

El Paso 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 A = Automatic under the basic system or appliance of which it forms an essential part. E.g.; assume grounds range a block AB = Automatic 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 of a system, device or appliance to indicate or function as intended which ATC = Automatic train control results in less restriction than intended.

ACS = Automatic Cab Signal

APB = Absolute permissive

ATS = Automatic train stop

CL = Color light

CPL = Color position light

E = Electric

EM = Electromechanical

EP = ElectropneumaticFP = 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	8/15/01	BNSF 4486	NONE	Apache, AZ
INTERLOCKING ☐ AUTOMATIC ☐ REMOTE ☐ MANUAL			¥.	
AUTOMATIC SYSTEMS □ ATS □ ATC □ ACS				
4 OTHER (Specify)			<u>.</u>	

On August 15, 2001, at 10:21 MDT, at Apache, AZ, on the Lordsburg Subdivision, westbound CDGCO-14, on #1 TK, reported the westbound approach signal on #1 Track at MP 1063.3 displayed a yellow over green aspect into a red over lunar westbound home signal at CP S1061, with his route lined from the #1 TK on the Coal Lead Track.

An investigation revealed the lower colorlight lunar aspect at the westbound signal at MP 1063.30 had a green inner lens installed instead of a lunar lens.

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

(If more space is required, continue on reverse)