Lewis FP02-8-2

REPORTING CARRIER (relirond & region or division) LENTRAL OLEGON & PACIFIC

333 S.E. Moster St.

Roséauel OR 97470

REPORTING OFFICER (signature/title)

SIGNAL MAWNAWITH

EBRUARY 2002

OMB No. 04-R-4028

DEPARTMENT OF TRANSPORTATION FEDERAL RAILROAD ADMINISTRATION

F	ΔI	SE	PRO	CEED	SIGNAL	REPORT
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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 enti 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

A failure should not be counted more than one time in items 1, 2, 3, and 4; the failure should be classified under the nasic system or appliance of which it forms an essential part. E.g.; assume grounds cause a block signal to indicate a false proceed

causing corresponding indications of a can signal system on each train approaching

A faise proceed (ailure is a failure of a system, device or appliance to indicate or

this point, such failures should be included in item 1, Block Systems.

function as intended which results in less restriction than intended.

MAR. TO

Federal Railroad Administration Murdock Executive Plaza 703 Broadway, Suite 650

FEB 25 2002 HEGICN 8 VANCOUVER, WA Vancouver, WA 98660-3306

A-Automasic

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	LOCATION (city and state)
BLOCK SYSTEMS AB APB TC	2-13-02	CORP 3819	AERIAL CABLE	MP. 550.4 MYRTLE CREEK, OR
2 INTERLOCKING AUTO- MATIC MANUAL 3				
ATS ATC ACS OTHER (specify)				
OTHER (specify)				

NATURE AND CAUSE OF FAILURE CORRECTIVE ACTION TAKEN

THE CORD 3819 WAS NORTH BOUND AT MYRTLE CREEK ON 2-13-02. THE CREW REPORTED A DARK SIGNAL AT 550,4 AND 551.2. WHILE PASSING 551.2 THEY LOOKER BACK AT SIGNAL 557.3, 557.3 WAS SHOWING AND APPROACH WHILE TRAIN WAS STILL OCCUPYING THE BLOCK WHICH IT GOVERNED I RESPONDED IMMEDIATELY AND BEHAM SHUNDING TRACK CIRCUITS. I DISCOVERED THE TRACK RELAYS WERE DE-ENERGIZING, BUT THE 5513HR AND 5505 HR WOULD NOT DE-ENERGIZE. AFTER CHECKING THE PRINTS AND POLE LINE, I CONCLUDED THAT THE AERIAL DROP CASLE TO SIGNAL 550.4 WAS SHORTED OUT BETWEEN THE 5513H AND 5505H CIRCUITS I SET BOTH THE 5505 SIGNAL AND THE 5513 SIGNAL TO THEIR MOST RESTRICTIVE ASPECTS AND INFORMED DISPATCH. THE NEXT MORNING, MYSELF AND