NORTHERN RAILWAY

Office of Sr DSO/DLI DRM Office, New Delhi Dated: 09.04.2025

No.10-T/SD/13/2025/Safety

All Concerned Branch Officers, NR, DLI Division.

Divisional Safety Drive No. 13/2025

Sub: - Precautions while experience any abnormal condition in track during run.

On 09.04.25, Loco Pilot of train no. 12455 reported a Jerk between km. no. 159/15 to 160/11 on up line between GSO-NRW station in SPR section. On duty crew of train & Operating staff of NRW station did not follow the instructions laid in G&SR under Para no. SR 6.07/1, Negligent working of staff may lead major Accident/ Derailment.

The instructions laid in G&SR is reproduced as under.

"S.R. 6.07/1: In the event of the Loco Pilot and/or Guard experiencing any abnormal condition in the track over which his train has passed and he considers that the portion of the track over which his train has passed is detrimental for safe running of subsequent trains, will take action as under:-

- (a) Stop his train at next block station without clearing the block section and inform the Station Master through available means of communication not to permit any train from either end of the affected block section in case of single line and from the rear in case of double line. In case of IBS and automatic block territories, the Loco pilot must inform the station Master and Loco pilot of trains already left station in rear through available means of communication to stop movement of trains.
- (b) Proceed further, only after satisfying himself that Station Master has clearly understood so as not to permit further movement over the line until a written memo indicating the details of the occurrence is received by Station Master from the Loco pilot. He will then again stop at the station at a convenient place so as to deliver the written memo to the Station Master.
- (c) The Station Masters on receipt of such a memo must issue a message addressed to the Station Master of the block station at the other end of the block section, and Junior Engineer/Section Engineer(P.Way) and Section Controller, SM shall issue the Caution Order (T-409) for both lines/multiple line section (A/S-188 dtd; 06.08.2020).
- (d) Arrange to dispatch by rail maintenance machine/tower wagon/light engine or in their absence a train accompanied by an engineering official with a caution order to the effect to stop dead sufficiently short of the expected portion of the track. The engineering official accompanying will inspect the track and shall allow the train to pass only after satisfying that the track is safe for the passage of train. Advise the condition of the track and any restriction of speed to be imposed to the Station Master personally or through written memo which may be sent through the Loco Pilot.
- (e) In the absence of engineering officials the train with a caution order instructing the Loco Pilot to stop dead before the affected Kilometers and after satisfying himself about the condition of track pass over the track in question at 10 kilometers per hour or if he finds the line unsafe to pass, return to station in rear. If the Loco Pilot is not able to detect any thing doubtful, subsequent trains shall be dispatched with a speed restriction of 10 Kilometers per hour till the track is certified to be safe by engineering officials.
- (f) If the condition as reported earlier is confirmed by the Loco Pilot, no train movement shall be allowed till certified to be safe by engineering officials;

Note: In case the Guard of the train experiences any abnormal occurrence in the track while working his train, he must inform the Loco Pilot of his train through walkie-talkie or other available means of communication between the Loco Pilot and the Guard about the occurrence, after which the Loco Pilot shall take action as mentioned in SR 6.07/1 (a). In the event of Guard unable to contact the Loco Pilot, he should take action to stop the train and inform the Loco Pilot."

In this regard a Special safety drive for one week from 10.04.25 to 16.04.25 should be launch to counsel the <u>crew</u> <u>& operating staff</u> as per G&SR Para no. SR 6.07/1.

At the end of the drive please send the action taken report to this office by 17.04.25 for onward submission to DRM/DLI.

Sr. DSO/DLI

Copy:-

1. DRM/DLI

For Kind information please.

2. ADRM/infra, ADRM/admin, ADRM/OP -

For kind information please.