



सत्यमेव जयते

**भारत सरकार**  
**श्रम एवं रोजगार मंत्रालय**  
**खान सुरक्षा महानिदेशालय**



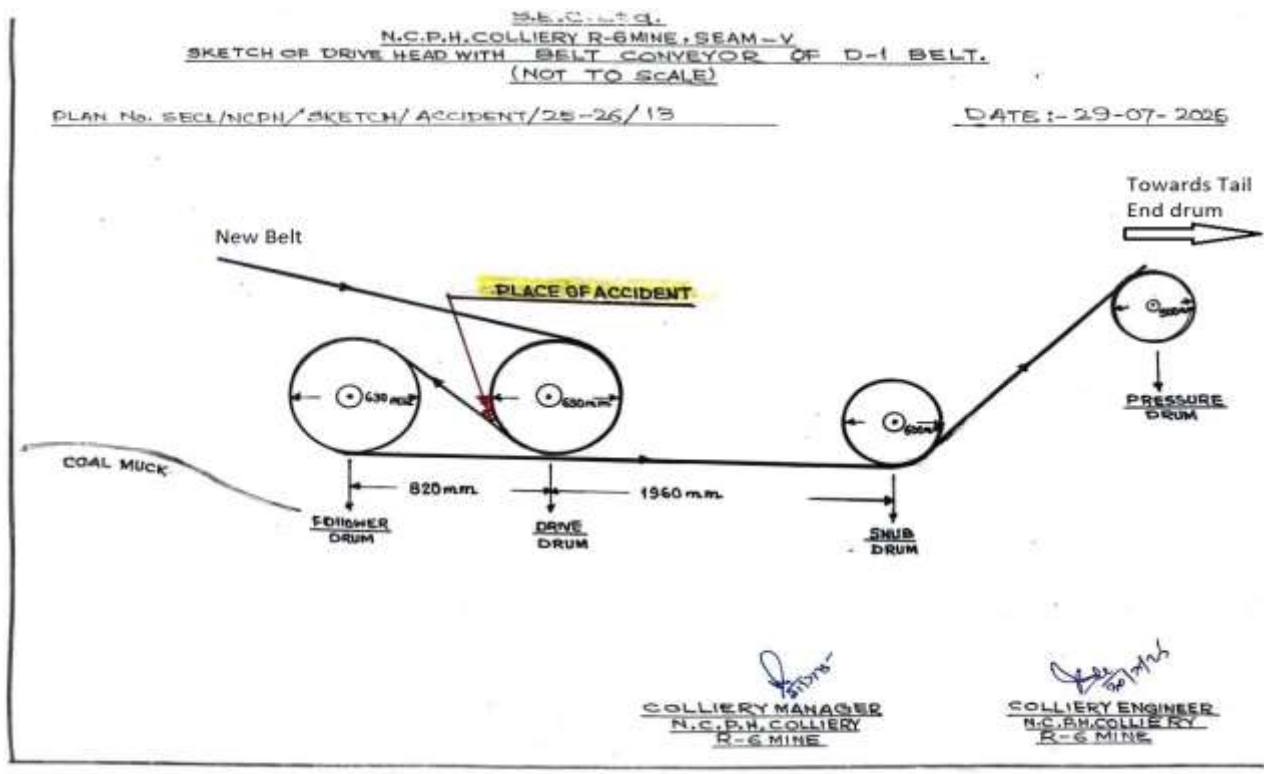
**SAFETY ALERT: 42**

**Dhanbad, dated 12.03.2026**

**SUBJECT:** Fatal accident occurred when a workman (tyndal) entrapped between the moving belt and the drive drum of the surface conveyor belt at the UG mine.

1. Name of Mine : NCPH Colliery R-6 Mine
2. Name of Owner : M/s South Eastern Coalfields Limited  
District : MCB (Manendragarh-Chirimiri-Bharatpur)  
State : Chhattisgarh
3. Mineral : Coal
4. Date and time of accident : 27.07.2025, 12:01 PM
5. Place of accident : Drive head drum of D-1 conveyor belt on surface
6. Killed : Name: Shri Lallu Prasad  
Designation: Tyndal (Cat-IV)  
Age: 39 years  
Experience: 14 years in Conveyor maintenance (work) Operation.
7. Seriously Injured : NIL
8. Brief Cause : While a crew was engaged in changing surface conveyor belt of an underground coal mine, the belt was being pulled by inch starting of motor from the tail end and a workman (tyndal) was manually positioning the belt near the drive drum (out of sight from tail end), suddenly he got pulled by the moving conveyor and entrapped between the belt & drive drum causing mutilation of body parts to which he succumbed.

9. Sketch showing the accident:



## **10. Best Practices:**

1. Conduct a detailed risk assessment and obtain a work permit before starting the work.
2. Barricading the working area and maintain proper housekeeping to prevent slips and falls.
3. Ensure that all required spares, tools and PPE are available and used.
4. Complete power shut off and follow LOTO system for all power sources to the conveyor system before beginning the work.
5. Use good quality ropes and proper pulling mechanism to pull old or new belts.
6. Use proper lifting aids for heavy belt sections to avoid injury.
7. Proper supervision should be ensured.
8. SOP should be strictly enforced and reviewed properly as defined by the mine management.
9. Proper coordination and communication between fellow workers and supervisors must be ensured.

\***Safety Alert**, a tool utilized by DGMS, informs the mining industry about potential safety issues and offers recommendations to prevent such incident.

**Directorate General of Mines Safety: 125 years in the service of the nation**