



## भारत सरकार/Government of India

श्रम एवं रोजगार मंत्रालय/Ministry of Labour & Employment

खान सुरक्षा महानिदेशालय/Directorate General of Mines Safety

DGMS Safety Alert: 02/2024 Dhanbad, dated 28.03.2024

## SUBJECT: FATAL ACCIDENT DUE TO FALL OF ROOF IN AN UNDERGROUND MANGANES MINE

1. Name of Mine : Palaspani Manganese Mine

2. Name of Owner: : M/s Krishnaping Alloys Limited (Private)

District : Chhindwara
State : Madhya Pradesh
Mineral : Manganese

6. Date and time of : 13.03.2024, 18:15 Hrs

accident

7. Place of accident : Hangwall West Ore Drive located between West X-Cut 1 to West X-Cut 2 in underground

at 292.00mRL

8. Killed : Ajay Khatarkar, Designation : UG Piece Rated worker,

Age: 44 Years, Experience: 09 Months 08 days

9. Seriously Injured : 1 Sanatram Tumdam, Designation : UG Piece Rated worker,

Age: 44 Years, Experience: 09 Months 08 days

2. Gangadhar Doijad, Designation: UG Piece Rated worker,

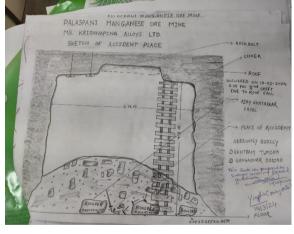
Age: 55 Years, Experience: 15 days

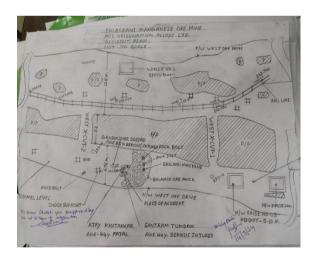
Brief Cause : While a crew of four members were carrying out mucking operation in a hangwall ore

drive of the mine, a part of roof measuring about 1.8m length X2m width X 0.20m thick fell on them, causing fatal injuries to one person, serious bodily injuries to two

persons and one person escaped unhurt.

10. Sketches showing the accident:





## 11. Best Practices

- 1. No support No work.
- 2. Support the strata as per design specifications as detailed in the approved Support system/systematic Timbering Rules.
- 3. Geological conditions and other observable adverse conditions of strata, which can result in failure, shall be assessed and corrected before deploying the persons/machines.
- 4. All personnel must be educated and trained about the dangers of fall of roof and sides and instructed on the necessary safety precautions.

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