Risk Management

On-Site Emergency Plan

Ore mining is a simple mining and there is hardly any risk in mining. However, as a precautionary measure if any disaster occurs within the mining area, the first aid committee of the mine consisting of following member will immediately handle the situation and if required victims will be shifted to the primary health centre.

Outline of Disaster Management Plan

The working is carried out at shallow depth so heavy blasting is not required so no risk assessment or disaster management is required.

High risk factors such as Earthquakes, Landslide, Subsidence, Flood, Fire etc are not encountered nor anticipated during proposed five years plan period. As such, emergency plan for quick evacuation, protective measures are not proposed. Also, no local habitant exists as the working area is far away from the locality.

System of communication

An internal communication system for the department head and to their line of command should be maintained. Having the telephone nos. and addresses of adjoining mines, rescue station, police station, Fire service station, local hospital, electricity supply agency and standing consultative committee members is another essential aspect.

Consultative committee

A standing consultative committee will be formed under the head of Mines manager.

Facilities & Accommodation

Accommodation and facilities for medical aid, rescue room, etc will be provided.

First Aid & medical facilities

The mine management is having first aid facilities for use in emergency situation. All casualties would be registered and will be given first aid. The mine management will have proper telephone/wireless set for quick communication with nearest hospitals where the complicated cases are to be sent.

Functions of public relations group

A cordial relation with government officials and other social service organization and working groups shall be maintained. To liaise with representatives of the mine workers to
ameliorate the situation of panic, tension, sentiments, grievances and misgivings created by any disaster. To ameliorate the injured, survivors and family members of affected persons by providing material, moral support, finance and establishing contact with relatives of victims.

**Care and maintenance during temporary discontinuance**

In case of any unforeseen circumstances, if the mining operations are to be suspended temporary, following action will be initiated.

- Fencing of the pits
- Security on red alert for 24 hrs
- Display of notice at strategic points

**Emergency Plan**

- On realizing anything serious happened anywhere in the mine, the foreman or the mate will immediately inform the nearest mining official & the manager of mines.
- On receiving information of emergency, Shift in-charge will ensure that all the materials and transport system to deal with emergency situation is kept under readiness.
- First aid facilities to be kept ready to receive the cases.