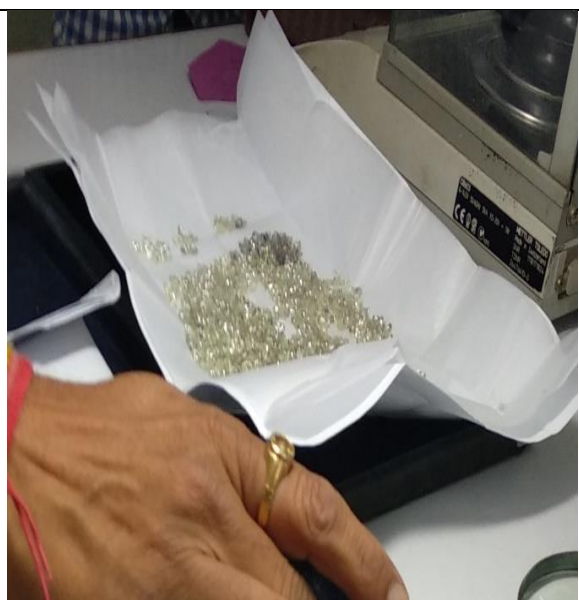
	<p>Report of Visit of CG IBM for Field Guideline to RCOM IN MAJGAWANWA DIAMOND MINE OF NMDC IN DISTRICT OF PANNA Dated: 11-12.12.2016</p>
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Field Visit by controller General, IBM of Majganwa Diamond Mines Panna

As per laid process of IBM field guide line and checkup Inspection by Sh Ranjan Kumar Sinha , CG IBM HO , Nagpur for Jabalpur Region was done on 11-12.12.2016 at Majganwa Diamond Mines Panna of NMDC,Panna(113.332 Ha).Mine Code 17MPR26001&17MPR26004.

While visit/Inspection for mine Under the guidance by Shri Ranjan Kumar Sinha ,Controller General, Indian Bureau of Mines. Controller General, IBM was accompanied by Regional Controller of Mines, Jabalpur. Controller General, IBM was welcomed by the General Manager (Mines),Majganwa Diamond Mines Panna of NMDC,Panna along with Senior executive and representatives of Mine.More than 10 numbers of representatives of Mines were present while visit. A discussion/interaction was done by CG,IBM and RCOM, Jabalpur with all Individual on the various issues including present status of mines as far as MCDR compliances.Controller General emphasized on the need for sustainable development and the explained the details the current issue wrt to MINE. CG IBM urged the Management of the Mines to be proactive to go for Total Product Development approach(Need of Hour) and asked to submit a document for the same to IBM within a week,also submit the copy of the same at the Regional office, Jabalpur. The mining official present during the visit clarified many queries regarding the current issue wrt sustainability of Mines ,systematic development, and protection of Environment in Diamond Mines with CG IBM. CG IBM also directed to mining personnel to be more active and take active participation to develop the mine in the interest of company/area/Country & make Diamond Mines a Five star Mine with a approach of Total Product Developed Mines instead of Zero Waste Mine.

- 1) Welcome on Arrival of Sh Ranjan Kumar Sinha, Controller General Indian Bureau Of Mines by General Manager Mines, Majganwa Diamond Mines ,Panna
- 2) Welcome on Arrival of Sh Ranjan Kumar Sinha, Controller General Indian Bureau Of Mines by General Manager Mines, Majganwa Diamond Mines ,Panna
- 3) Discussion and interaction with Mine official Majganwa Diamond Mines ,Panna by Sh Sh Ranjan Kumar Sinha, Controller General Indian Bureau Of Mines .
- 4) Tree plantation in Majganwa Diamond Mines ,Panna by Sh Sh Ranjan Kumar Sinha, Controller General Indian Bureau Of Mines .
- 5) Field visit by Sh Sh Ranjan Kumar Sinha, Controller General Indian Bureau Of Mines . for field guidance ,Checkup Inspection ,Discussion and interaction with IBM Ro. JBP official and Mine official Majganwa Diamond Mines ,Panna
- 6) Surface Plan display during Field visit by Sh Sh Ranjan Kumar Sinha, Controller General Indian Bureau Of Mines . for field guidance ,Checkup Inspection ,Discussion and interaction with IBM Ro. JBP official and Mine official Majganwa Diamond Mines ,Panna



- 7) Display of flow sheet/diagram of plant during Plant visit by Sh Sh Ranjan Kumar Sinha, Controller General Indian Bureau Of Mines . for field guidance ,Checkup Inspection ,Discussion and interaction with IBM Ro. JBP official and Mine official Majganwa Diamond Mines ,Panna
- 8) Plant visit by Sh Sh Ranjan Kumar Sinha, Controller General Indian Bureau Of Mines . for field guidance ,Checkup Inspection ,Discussion and interaction with IBM Ro. JBP official and Mine official Majganwa Diamond Mines ,Panna





Valuable Suggestion by CG IBM:

Waste Rock lying may be disposed of after due process,

1. Will create more space for OB/Ore to be Mined.

2. Environment will be more adequate after disposal of waste rock

9) Plant visit by Sh Sh Ranjan Kumar Sinha, Controller General Indian Bureau Of Mines . for field guidance ,Checkup Inspection ,Discussion and interaction with IBM Ro. JBP official and Mine official Majganwa Diamond Mines ,Panna

Valuable Suggestion by CG IBM:

Diamond piece below 1cent may be explored in plant tailing and suitable technology may be adopted for recovery of the same. RAW Diamond storage in Plant, visit by Sh Sh Ranjan Kumar Sinha, Controller General Indian Bureau Of Mines . for discussion on ASP Diamond, field guidance ,Checkup Inspection ,Discussion and interaction with IBM Ro. JBP official and Mine official Majganwa Diamond Mines ,Panna.

Valuable Suggestion by CG IBM:

A discussion for deciding the ASP may be done at IBM head quarter and NMDC should take a part in Auction process also can go for JV with SG of Madhya Pradesh.

Briefing the suggestive/directive action to be taken at Mine,/RO. Jabalpur level for developing the Mine for Total product developed Project in days to come.

Valuable Suggestion by CG IBM:

- 1.Waste Rock lying may be disposed of after due process,
 - a.Will create more space for OB/Ore to be Mined.
 - b.Envirnment will be more adequate after disposal of waste rock
- 2.Diamond piece below 1cent may be explored in plant tailing and suitable technology may be adopted for recovery of the same.
3. In view of supreme courts direction and visit of a committee/team to extend the project life, Make a comprehensive note for further extension of life of project including conservation of mineral, development of the area social and environmental impact issue etc.
- 4.Think to develop the project on ‘total product development’ module for better sustainability.
- 5.As NMDC has got technical expertise in mining of Diamond ,NMDC should take a part in Auction process &also can go for JV with SG of Madhya Pradesh.

Accompanying persons with CG ,IBM during visit :

IBM

1.R.Purohit RCOM,IBM Jabalpur

NMDC

1.Shri Sinha,GM(Mines),NMDC Panna

2.Shri SujitKumar,Sr Manager(Mines)