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MINUTES OF STATE EXPERT APPRAISAL COMMITTEE MINUTES

59th MEETING 29th June, 2010

1. **Opening Remarks of the Chairman**

The Chairman welcomed all the members of the Committee (Annexure-1) and thereafter agenda items were taken up for deliberations. The list of participants present during meeting is annexed as Annexure-2.

Consideration of the Projects

11 Cases (for TOR / EIA / Query Reply deliberations) were invited. Out of these proposals only 07 proposals were presented before the committee and with the permission of Hon able Chairman Case No. 242/2008 scheduled for 30th June 2010 was also allowed for presentation on request of the PP along with the case no 243/2008, as the two sites are adjacent. It is decided to hold the 60th meeting on 30th June 2010.

Deliberations:

Case No. 548/2010 M/s Eastern Minerals Bhagwant Pura, 5th KM, 1. Mauranipur Road, Jhansi (U.P.) 284 001 Diaspore & Pyrophylite mine 9.67 ha. Cap. 1360 & 15530 Tonnes of ROM per annumn, at Village- Nandanwara, Teh.-Jatara, Distt. - Tikamgarh (M.P.) For –TOR Consultant not disclosed.

Neither the PP nor his representative was present to help in understanding the documents etc. nor did to explain discrepancy / gap if found any during the deliberation. Letter from PP was received with request to consider the case in the 60th meeting scheduled for 30/06/2010; Committee has accepted the request subject to availability of time.

Case no. 218/2008- Sh. Ravi Kumar Grover Prop M/s Lalaji K C & 2. Sons Rest House No.1 Road, Civil Lines, Katni (M.P.) Project: Limestone & Dolomite mine 13.9 hect. at village Ametha, Teh: Vijayraghogarh Distt. Katni (M.P). For EIA. TOR issued vide letter no. 813 dt. 12/11/08

Environment Consultant: Bhagwati Ana lab., Hyderabad.

This being a mining project with lease area between 50 ha to 5 ha is listed at S.N. 1(a) of schedule under 'B' Category of EIA Notification, 2006 and is to be appraised by SEAC.

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This is a case of existing mine presently closed. It is an open cast / other than fully mechanized mining proposal. Ametha Limestone and Dolomite mine is situated in Village Ametha, Tehsil Vijayraghogarh, Dist. Katni of Madhya Pradesh. It was informed that the area was previously sanctioned under Mining Lease to M/s Dyers stone Lime Co.Pvt.Ltd for 20 years period w.e.f. 10.10.1976 to 09.10.1996. The same has been renewed for 20 years period upto 09.10.2016 in name of Ravi Grover after transfer of M.L. The Mining Plan was approved on 20.09.1997 under Rule 24 (A) M.C.R 1960 for Renewal of mining lease vide letter No MP./Jabal/Lime/MPLN/R-11/97-98/2461. and the Scheme of mining was later approved on 28.04.2006 vide letter no. M.P/Katni/Lst/Mining Scheme-59/05-06. TOR was iissued vide letter no. 813/PS-MS/MPPCB/SEAC/TOR/APR (13)/2008 BHOPAL dated 12-11-2008 (case No 218/2008) in order to give Environmental Clearance. Public Hearing for the project was completed on 23rd May 2009. Type of lease area - Private Land. Nearest Habitation - Amehta 0.5 kms South & North. Nearest Railway Station - Jukehi at 12 kms West. Road Connectivity - Jukehi-Kaimur P.W.D road at 1 kms in north. Railway line is 600 meters from the site. Ultimate depth of mine - 25 m and shall intersect the ground water table. Level of Ground Water in the region is 15m to 20 m bgl (362-365m AMSL). Stripping Ratio - 1:0.46. Rate of Production - 1,75,000 TPA. Life of Mine - 9 Years. Required Man Power - 150. Water Requirement - 20 m3/day. Source of Water - Ground water. Generation of soil and OB/waste is reported to be 55,000 cum per annum of solid waste will be generated. OB will be dump in the northern block of the lease area and backfilling in west of south block

After deliberation committee has sought reply with supporting documents for the following queries:

- ➤ Compliance for the point no 2, 6 and 22 of the TOR have not been furnished with the EIA.
- Affidavit for compliance of public hearing issues; especially height of OB and supply of mine water to the farmers has to be submitted.
- Location of OB and green belt shall be mentioned in lay out map.
- > GPS locations of nearest habitat, railway line and mine to be furnished.
- Re-examine the soil and water quality analyses and submit.
- NOC from forest department in prescribed format to be submitted.
- NOC from Gram Sabha to be submitted.

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- ➤ What shall be the mode of dispersion of funds kept for CSR to be furnished.
- **3. Case no. 474/2009** M/s Sukhdeo Prasad Goenka, Station Road, Katni Distt. Katni (M.P.) Harriya Limestone Mine (7.065 Ha) Cap. Enhancement from 4000 TPA to 1.0 lac TPA, at Village- Harriya, Tehsil-Vijayraghogarh, Distt- Katni For Revised TOR. ToR issued vide letter no 1095 dt. 05/12/09 Environment Consultant: Creative Enviro Services.

Neither the PP nor his representative was present to help in understanding the documents etc. nor did to explain discrepancy / gap if found any during the deliberation. Committee decided to call the PP in next meeting subject to availability of time.

4. Case no. 483/2009 M/s Awin Trading Pvt. Ltd.241/1, Saket Nagar, Baldeobag, Distt- Jabalpur-(M.P.) Padwar Bauxite, Laterite & fireclay mine 30.88 ha.Cap-1.0 Lac TPA, at village-Padwar, Teh- Bahoriband, Distt- Katni-For-TOR

Environment Consultant: Creative Enviro Services.

Neither the PP nor his representative was present to help in understanding the documents etc. nor did to explain discrepancy / gap if found any during the deliberation. Committee decided to call the PP in next meeting subject to availability of time.

5. Case no. 214/2008 M/s Maa Reva Traders Pvt.ltd.,Branch: Aditya Building, Zone II,M.P. Nagar,Bhopal (M.P.) Project: Kakkadwal Calcite Mine, Tehsil –Alirajpur, Dist. Jhabua (M.P.), Mining Lease Area 7.004 Ha. Prod. Cap. 2,000 T/A For EIA. TOR issued dated 12/11/08.

This being a mining project with lease area between 50 ha to 5 ha is listed at S.N. 1(a) of schedule under 'B' Category of EIA Notification, 2006 and is to be appraised by SEAC.

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This is a case of existing mine presently closed. It is an open cast / manual mining proposal. No Ecological Sensitive Zone, Historical Place or Reserve Forest has been reported with in 5 Km radius from the site. It was reported that, nearest Highway is Alirajpur - Chaktala State highway Nearest Village - Kakkadwal is 1.0 km -EN, Terrain is hilly, No Ecological Sensitive Zone, Historical Place or Reserve Forest has been reported with in 5 Km radius from the site. Nearest River/ Nalla - Ankhar Nala- W- 0.1km and Ankhar Nadi- NE- 5km.

It was reported that the Mining lease was earlier granted of Shri Farid Ahemad for period of 10 year from 1983 and mine first opened in March 1988. Mining operation suspended from end of March 1991. Therefore in 2003 mining lease sanction for M/s Deep Jyoti Minerals, Jobat for period of 10 year from 1.02.2003 to 2013. after that in year 2007 lease transfer to M/s Maa Reva Traders Pvt. Ltd. for balance period The expected life of mine is 24 years. Ultimate depth of mine is 20 meters and will not intersect the ground water table. Stripping ratio is 1:0.1.

After deliberation committee has sought reply with supporting documents for the following queries:

- Affidavit for compliance of public hearing issues; especially height of OB and supply of mine water to the farmers has to be submitted.
- Location of OB and green belt shall be mentioned in lay out map.
- > GPS locations of nearest habitat to be furnished.
- Re-examine the soil and water quality analyses and submit.
- ➤ NOC from forest department in prescribed format to be submitted.
- NOC from Gram Sabha to be submitted.
- ➤ Plantation scheme for plantation in 33% of the total area has to be submitted.
- 6. Case no. 500/2010 Shri Rajat Sen Gupta, Project Laeder, M/s Bharat Petroleum Corporation Ltd.- LPG filling Plant at plot No. 6 & 7 kheda Industrial Area Sector-4, Pithampur, Distt. Dhar (M.P) Additional LPG Mounded Storage (1X600) MT at existing LPG Plant at plot no. 6 and 7 Kheda Industrial Area Sector -4 Pithampur Distt. Dhar (M.P) For EIA. TOR issued letter no. 214 dated 03/04/10

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The case is pertaining to additional isolated storage of LPG in the existing plant hence is listed at SN 6(b) of EIA Notification 2006 and is required to obtain prior EC under the provisions of EIA Notification. The existing storage capacity of bullets is 450MT (3X150 MT) additional storage capacity is proposed as 1X600 MT. The plant is located at plot no. 6 and 7 Kheda Industrial Area Sector 4, Pithampur Distt. Dhar (M.P). PP presented the salient feature of the projects and the location, which reveals that the industry operation involves unloading of LPG coming through tank-trucks into bullets / mounted storage, filling of LPG into cylinders and distribution of the same through packed trucks. Domestic water requirement is reported to be 3 KLD, fire water tank of capacity 2X2600 KL and fire water engine of capacity 2X615 KL/hour is installed. As the activity is proposed in industrial area public hearing was not required. The site was visited by the sub committee of SEAC during March 2010. After deliberations committee has sought following information with supporting documents:

- ➤ Point-wise compliance of TOR to be submitted.
- ➤ VOC / hydrocarbon monitoring in the ambient air quality to be carried out and reported.
- ➤ Copy of On-site and Off-site Emergency Plan duly approved by Directorate Industrial Health & Safety Department to be submitted.
- Location of surrounding industries on a lay out to be submitted.
- As the proposed industry is using inflammable and toxic a proposal for green belt in at least 10 Acres to be submitted on a map reporting actual area to be covered under plantation.

7. Case no. 462/2009 - M/s Magnum Steels Limited, D-17,BasantVihar, Distt.-Gwalior-474 007 Steel Bar & Rods-96000 MTA unit at 100 Ind.Area - Banmore,Distt.-Gwalior - (M.P.) For EIA. TOR issued vide letter no. 1072 dated 19/11/2009. Environment Consultant – Shri Sanjay Sharma Enviroaid 23, Vikas Nagar Gwalior.

The case being Secondary metallurgical processing industry has been covered under 3(a)(c) of the Schedule of EIA Notification 2006 and has to be appraised by

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the SEAC. The unit is operating in Ind. Area - Banmore, Distt.-Morena (M.P.) and has proposed for expansion with enhanced production from 36000 MT/Y to 96000 MT/Y; hence public hearing was not required. Proponent presented the salient features of project and EIA report. It was reported that industry is switching over the fuel from coal to CNG. No additional land shall be acquired for the proposed expansion. During presentation it was observed that this is the case of merger of three SSI units and expansion of rolling mill. PP informed that merger is yet to be executed hence committee asked the PP to present the case after merger or only expansion of rolling mill. Accordingly revised EIA report has to be submitted.

8. Case No. 243/2008 M/s Emrald Stone Industries, Chandrapura Tehsil-Mura-Bijoli Gwalior (M.P) Stone Mine in 9.00 Ha at village- Chandrapura Distt- Gwalior- (M.P) For EIA. TOR issued vide letter no. 89 dt. 11/02/09 Environment Consultant: M/s Creative Enviro Services, Bhopal

This being a mining project with lease area between 50 ha to 5 ha is listed at S.N. 1(a) of schedule under 'B' Category of EIA Notification, 2006 and is to be appraised by SEAC.

This is a case of existing but presently closed mine. Mining is Open cast and Other than fully mechanized. A stone crusher is also proposed at site. During presentation it was reported that - Location of Project- Village- Chandrapura Tehsil and District: Gwalior, Khasra No. of Project - 27, 28, 29, 33, 35. Production Capacity - 50000 cum per annum. Date of Public Hearing-01.06.2010. The Public hearing proceedings were discussed in the meeting, the case has been recommended by the Public Hearing Panel for grant of EC. Lease Period- 14.12.2007 to 13.12.2017. Type of Land - Govt. Revenue land Nearest Highway- PWD road-0.5km. Nearest Village - Turakpua is 1.0 km. No Ecological Sensitive Zone, Reserve Forest or Historical Place has been reported within 5 Km

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radius around the site. Nearest River/ Nalla- Vaisali Nadi –NE-2.0km and local Nalla-S-0.2km. Water requirement is 8 KLD which shall be drawn from mine pits and hand pump.

After deliberation committee has decided for a site visit to assess the scenario in view of other mines operating or proposed in the region, before final clearance to the project. It was decided to visit the site in July 2010 after the meeting at Bhopal. Meanwhile Committee has sought reply with supporting documents for the following queries:

- ➤ Affidavit for compliance of public hearing issues and CSR activities.
- Location of OB and green belt shall be mentioned in lay out map.
- > GPS locations of nearest habitat to be furnished.
- ➤ NOC from forest department in prescribed format to be submitted.
- NOC from Gram Sabha to be submitted.
- ➤ Plantation scheme for plantation in 33% of the total area has to be submitted.
- Details of pollution control equipments proposed in the stone crusher.
- **9. Case No. 559/2010-** M/s Oasis Enterprises, 31-C, Goel Vihar Complex Zone-2, M.P. Nagar Bhopal (M.P) Rolling Mill at Matkuli, Tehsil- Pipariya District Hoshangabad (M.P) For- TOR.

Neither the PP nor his representative was present to help in understanding the documents etc. nor did to explain discrepancy / gap if found any during the deliberation. The application submitted by the PP was found to be incomplete and without any requisite annexure hence Committee decided to return the case to SEIAA for delisting.

10. Case No. 447/2009 - M/s Padwar Laterite & Fire Clay Deposit Sh. Sachin Dubey R/o Nehru Colony, Thatipur Distt.Gwalior (M.P.) - Padwar

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Laterite & Fireclay Mine, - 11.13 Ha., Capa. - 4856 TPA at Village- Padwar, Tehsil-Bahoriband, Distt.- Katni (M.P.) For EIA.

Environment Consultant: Bhagwati Ana lab., Hyderabad

This being a mining project with lease area between 50 ha to 5 ha is listed at S.N. 1(a) of schedule under 'B' Category of EIA Notification, 2006 and is to be appraised by SEAC.

This is a case of a new mine. Mining is Open cast and manual. Padwar Laterite and Fireclay Mine of Shri. Sachin Dubey is situated in village Padwar, Tehsil Bahoriband, Dist. Katni of Madhya Pradesh. Mining lease was granted by Govt. of Madhya Pradesh vide letter no. 3-05/2007/12/2 dated 27.07.2007 for a period of 20 years w.e.f. 29.10.2007 to 28.10.2027. The mining plan was approved by IBM Vide letter no. MP/Katni/Lat/MPLN/G-20/06-07 dated 26.04.2007. TOR was issued vide letter no. 983/PS-MS/MPPCB/SEAC/TOR (36)/2009 Bhopal dt.09.11.2009. Public Hearing for the project was completed on 30th April 2010. The Public hearing proceedings were discussed in the meeting. Public Hearing Panel has forwarded the PH proceedings with detailed suggestions / conditions.

Type of lease area - Govt. Waste Land, Khasra No 1004. Nearest Habitation - Kuhaka 1.3 Km East. Nearest Railway Station - Katni 33 kms. Jurawal Reserve Forest is situated at 3.5 Km from the mining area. A pond is reported at 300 meters from the site.

It was reported that- Ultimate depth of mine - 7 m from the Surface (403 m AMSL). Level of Ground Water - 20m bgl (383m AMSL). Stripping Ratio - 1:0.47. Rate of Production - 4856 TPA of Laterite and Fireclay. Life of Mine - 50Years. Required Man Power - 25. Water Requirement - 4 m3/day. Source of Water - Ground water. Generation of soil and OB/waste - 1080 TPA of total waste will be generated. Overburden Dump - OB/ Waste will be dumped initially in south western side of the lease area and then simultaneously backfilled.

After deliberation committee has sought reply with supporting documents for the following queries:

- ➤ Affidavit for compliance of public hearing issues and CSR activities.
- Location of OB and green belt shall be mentioned in lay out map.
- > GPS locations of nearest habitat to be furnished.

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- ➤ Details of the measures taken to prevent the nearby pond from the impacts of mining activities.
- ➤ NOC from forest department in prescribed format to be submitted.
- NOC from Gram Sabha to be submitted.
- ➤ Plantation scheme for plantation in 33% of the total area has to be submitted.
- ➤ Possibilities may be explored for plantation in the region between pond and lease boundary.

11. Case No. 144/2008- M/s Rakesh Agencies, PO-Jaitwara, District-Satna Pin-485221 - Project: Karigohi bauxite and Ochre Mine, Village-Karigohi, Taluka-Majhgawn, Dist. –Satna. Mining Lease Area-15.62 ha., Production:10000T/A For EIA

Environment Consultant: Bhagwati Ana lab., Hyderabad

This being a mining project with lease area between 50 ha to 5 ha is listed at S.N. 1(a) of schedule under 'B' Category of EIA Notification, 2006 and is to be appraised by SEAC.

This is a case of a new mine. Mining is Open cast and manual, no blasting is proposed. Karigohi Bauxite Mine is situated in the village Karigohi, Tehsil Majhgawan, Dist.Satna of M.P. state. Govt. of Madhya Pradesh has granted the M.L over 15.62 ha. For 20 years period w.e.f. 16.12.2003 to 15.12.2023. The Mining Plan was approved with vide letter no MP/SATNA/OCHRE/MPCN/G-29/02-03 dated 13.05.2003. under Rule 22 of MCR 1960. TOR was issued vide letter no. 594/PS-MS/MPPCB/SEAC/TOR/APR (9)/2008 BHOPAL. Dated 2.9.2008. Public Hearing for the project was completed on 24th Feb 2010. The Public hearing proceedings were discussed in the meeting. It was reported that-Type of lease area is 9.14 ha Govt. Land - Khasra No. 302/P, 303/P (6.48 ha) and Pvt .Land - Khasra No 304/P. Nearest Habitation - Karigohi 1.2 Kms West Nearest Railway Station - Jaitwara at a distance of 22 Kms SW. Road Connectivity - The lease area is approached by Jaitwara via Birsinghpur. Water requirement is 4 KLD. Source of Water is Ground water. Further it was reported that - Ultimate depth of mine shall be 4 m. Level of Ground Water in the region is

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15m to 18m bgl. Stripping Ratio is 1:0.50. Life of Mine - 20Years and required Man Power is 40.

After deliberation committee has sought reply with supporting documents for the following queries:

- ➤ Affidavit for compliance of public hearing issues especially 2% of total income from mining activity shall be spent on the CSR activities in the region and minimum wage as prescribed by the Government shall be paid to the workers.
- ➤ Location of OB and green belt shall be mentioned in lay out map.
- > GPS locations of nearest habitat to be furnished.
- ➤ NOC from forest department in prescribed format to be submitted.
- ➤ NOC from Gram Sabha to be submitted.
- ➤ Plantation scheme for plantation in 33% of the total area has to be submitted.
- Ground water quality has to be re-examined and reported.
- **12. Case no. 242/2008** M/s Om Prakash Bharathia Stone Mine Gwalior (M.P) Stone Mine in 8.00 Ha at village- Chandpara Distt- Gwalior (M.P) production capacity 30,000 MTA. TOR issued vide letter no. 87 dated 19/11/2009 For- EIA.

This being a mining project with lease area between 50 ha to 5 ha is listed at S.N. 1(a) of schedule under 'B' Category of EIA Notification, 2006 and is to be appraised by SEAC.

This is a case of existing but presently closed mine. Mining is Open cast and Other than fully mechanized. The site is adjacent to the site of case no. 243/2008. A stone crusher is also proposed at site. During presentation it was reported that - Khasra No. of Project is 1. Date of Public Hearing - 1.6.2010. The Public hearing proceedings were discussed in the meeting, the case has been recommended by the Public Hearing Panel for grant of EC. Lease Period - 29.07.2003 to 28.07.2013. Type of Land - Govt. Revenue land. Location of Project - Village- Chandrapura, Tehsil and District: Gwalior (MP). Lessees - M/s Shri Omprakesh Badretiya, Chandrapura Tehsil & Dist – Gwalior (MP). Water requirement is 8 KLD which shall be drawn from mine pits and hand pump. A complaint has been received forwarded by the Regional Officer MPPCB / Upper Collector Gwalior. The complaint was signed by 10 people; main issues were

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related to air and sound pollution from crusher, nuisance from blasting, loss of soil-fertility and health problem etc. these were discussed during the meeting.

After deliberation committee has decided for a site visit to assess the scenario in view of other mines operating or proposed in the region, before final clearance to the project. It was decided to visit the site in July 2010 after the meeting at Bhopal. Meanwhile Committee has sought reply with supporting documents for the following queries:

- Affidavit for compliance of public hearing issues and CSR activities.
- ➤ Location of OB and green belt shall be mentioned in lay out map.
- > GPS locations of nearest habitat to be furnished.
- ➤ NOC from forest department in prescribed format to be submitted.
- ➤ NOC from Gram Sabha to be submitted.
- ➤ Plantation scheme for plantation in 33% of the total area has to be submitted.
- Details of pollution control equipments proposed in the stone crusher.
- ➤ Comments from concerned government departments (Health, Agriculture) on the issues raised in complaint.

Meeting ended with thanks to the chair.

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