

The 224<sup>th</sup> meeting of the State Expert Appraisal Committee (SEAC) was held on 16/09/2015 under the Chairmanship of Dr R.B. Lal for discussion on the query responses submitted by the PP and the projects / issues received from SEIAA. The following members attended the meeting-

1. Dr. MohiniSaxena, Member
2. Dr. Manoj Pradhan, Member
3. Dr. Alok Mittal, Member
4. Shri A.P. Srivastava, Member
5. Dr. M.P. Singh, Member
6. Dr. U. R. Singh, member

The Chairman welcomed all the members of the Committee and thereafter agenda items were taken up for deliberations.

1. **Case No. 1854/15 Mr. R.A. Joshi, Depot-in-Charge, Bhitoni, BPCL, Bhitoni POL Depot. N.H. 12, Shahpura, District-Jabalpur (MP)-483119. Prior Environment Clearance for approval of proposed New Storage Tank at Bhitoni POL Depot, NH12, Shahpura, District-Jabalpur (MP) EIA PRESENTATION**

BPCL has installed its POL Depot in Bhitoni 29 KMs from Jabalpur for handling of HSD, MS, SKO, and Ethanol. The Bhitoni Depot, is an Pure for sure certified unit of M/s BPCL commissioned in the year 1992. The depot facilitates receipt, storage & dispatch of various petroleum products like MS, HSD, SKO and Ethanol as well as products like Speed Grade MS and High Speed Diesel to Jabalpur and adjoining districts.

The demand of petroleum products is increasing in the command area of Bhitoni POL Depot and as per assessment; the existing storage is inadequate to fulfill the requirement. Hence, BPCL proposes to augment the existing facilities for storage & dispatch. The proposal relates to construction of Additional Tankage in the existing premises of POL depot. TOR for conduction EIA was issued vide letter no. 276 dated 20/12/14.

The case was scheduled for EIA presentation. After deliberations, PP was asked to submit response within 15 daysø time with supporting documents to the following points raised by the committee-

- Detailed plantation scheme as per the TOR issued vide letter no. 276 dated 20/12/14.
- Compliance report of consent condition from Regional Officer, M. P. Pollution Control Board, Jabalpur.
- Detailed Plan of measures taken by PP to address issues of traffic congestion raised during Public Hearing.

**2. Case No. – 2999/2015 Shri Foulad Singh Patel, Authorized Representative, M/s Vanshika Construction Company, DevriRajmarg, Teh.-Tendukheda, Narsinghpur (M.P.)-487770. Dharampuri (Narmada River) Sand Quarry Lease Area - 5.00 Ha., Capacity - 1,47,000 cum/year, at Khasra No.-103, Vill.-Dharampuri, Teh.-Kareli, District-Narsinghpur (M.P.)**

This is a case of mining of Sand Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-103, Vill.-Dharampuri, Teh.-Kareli, District-Narsinghpur (M.P.) in 5.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 1000 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. Nil dated Nil has reported that there is no more mines operating or proposed within 1000 meters around the said mine.

After deliberations committee observed following discrepancies in the submissions:

- As per the co-ordinates most of the mining area falls within the stream (appears to be a case of mid-stream mining) though the same is not reflected in mining plan.
- Khasra map also reflect that the mining lease area falls within the stream.

The case is therefore not recommended for grant of EC.

**3. Case No. – 3125/2015 Shri Foulad Singh Patel S/o Shri Shyam Singh Patel, Village-Samnapur, Tehsil-Kareli, Narsinghpur (M.P.)-487001. Stone/MurramQuarry Lease Area – 5.00 Capacity – 11,760 cum/year, at Village-Jotkheda, Tehsil- Narsinghpur, District-Narsinghpur (M.P.)**

This is a case of mining of Stone/Murram Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-180, at Village-Jotkheda, Tehsil- Narsinghpur, District-Narsinghpur (M.P.) in 5.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. Nil dated Nil has reported that there is no more mines operating or proposed within 1000 meters around the said mine.

After deliberations committee observed that co-ordinates are not mentioned in submitted documents / mining plan and thus location of mine cannot be established through Google image. PP was asked to submit the site specific co-ordinate duly authenticated by mining department for appraisal by the committee.

- 4. Case No.-3297/2015 Shri Bhupendra Singh Pawar S/o Shri Raghuvir Singh Pawar, Town & Tehsil-Manawar, District-Dhar (MP)-454446. Prior Environment Clearance for approval of Basalt Stone Quarry in an area of 2.00 ha. (8,820 cum/year) at Khasra No.-01, Village-Hanumantya, Tehsil-Manawar, District-Dhar (MP)**

This is a case of mining of Basalt Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-01, Village-Hanumantya, Tehsil-Manawar, District-Dhar (MP) in 2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 861 dated:8/5/15, has reported that there is no more mines operating or proposed within 500 meters around the said mine.

After deliberations committee observed that mining lease area is in close proximity of a habitat (approx. 300 m) which is not addressed in Mining Plan / EMP. PP was

asked to submit the revised mine plan duly authenticated by mining department incorporating above details within 30 days for appraisal by the committee.

- 5. Case No. – 2699/2015 Shri Jitendra Vasande S/o Shri Kailash Chandra Vasande, Village-Ghosli, Tehsil-Punasa, District-Khandwa (M.P.)-450001. Prior Environment Clearance for approval of Ghosli Metal Stone Gitti Lease Area- 0.73 ha., Capacity - 10,000 cum/year, at Village-Ghosli, Tehsil-Punasa, District-Khandwa (M.P.)**

This is a case of mining of Ghosli Metal Stone Gitti. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-61, 62, at Village-Ghosli, Tehsil-Punasa, District-Khandwa (M.P.) in 0.73 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 236 dated: 6/1/15, has reported that there is no more mines operating or proposed within 500 meters around the said mine.

After deliberations committee observed that correct co-ordinate shown in mining plan does not match with actual site as informed by PP and also verified by committee. PP was asked to submit correct co-ordinate duly verified by concerned department for appraisal by the committee.

- 6. Case No. 3397/15 Shri Mangilal Mali R/o Dayversion Road, Khargone (MP) . Prior Environment Clearance for approval of Stone Quarry in an area of 2.00 ha. (5,700 cum/year) at Khasra No.-56/1, Village-Kundia, Tehsil-Khargone, District-Khargone (MP)**

This is a case of mining of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-56/1, Village-Kundia, Tehsil-Khargone, District-Khargone (MP) in 2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite

information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 1761 dated: 21/5/15, has reported that there is no more mines operating or proposed within 500 meters around the said mine.

After deliberations committee observed following discrepancies in the submissions:

- It is an existing mine and same facts are not shown in surface plan.
- Mandatory Buffer zone of 7.5 meters around the mine is not left in submitted maps attached with mine plan.
- Scrutiny of the mining plan reveals the presence of certain scheduled animals in the area.

Thus the committee decided to send back the case to SEIAA for delisting as case could not be considered for grant of EC in the absence of above details in the Mine Plan.

**7. Case No.-3314/2015 Shri Santosh Kumar Rai R/o Village-Korasa, Tehsil & District-Damoh (MP)-470661. Prior Environment Clearance for approval of Flag Stone Quarry in an area of 1.00 ha. (720 cum/year) at Khasra No .-49, Village-Padri, Tehsil-Patera, District-Damoh (MP)**

This is a case of mining of Flag Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No .-49, Village-Padri, Tehsil-Patera, District-Damoh (MP) in 1.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 102 dated: 30/3/15, has reported that there is 02 more mines operating or proposed within 500 meters around the said mine and with total Area-3.00 ha including this mine.

After deliberations committee observed following discrepancies in the submissions:

- Application is made for Flag Stone Mining while in mine plan at several places sand is also mentioned in place of flag stone.
- Detailed method of mining is not given.
- DFO certificate has also not been submitted.

Thus the committee decided to send back the case to SEIAA for delisting as case could not be considered for grant of EC in the absence of above details in the Mine Plan.

- 8. Case No. 3418/15 Shri Virendra Singh S/o Shri BhamaShaha Singh, Jaswantpur, Tehsil-Gunour, District-Panna (MP)-488058. Prior Environment Clearance for approval of Flag Stone Quarry in an area of 1.400 ha. (4,200 cum/year) at Khasra No.-155, Village-Kothi, Tehsil-Gunour, District-Panna (MP)**

This is a case of mining of Flag Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-155, Village-Kothi, Tehsil-Gunour, District-Panna (MP) in 1.400 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 1287 dated: 15/7/15, has reported that there is no more mines operating or proposed within 500 meters around the said mine.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure :-A

1. Production of stone boulder shall be as per the approved mining plan not exceeding 4,200 cum / Year.

- 9. Case No. – 3157/2015 Smt. Seema Sheikh W/o Shri Firoz Sheikh, 58, Ramnagar, Dewas (M.P.)-455001. Stone Gitti Quarry Lease Area – 3.00**

**Capacity – 15,000 cum/year, at Khasra No.-378, 379, Village-Dungariya, Tehsil-Dewas, Dist-Dewas (M.P.)**

This is a case of mining of StoneGitti Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-378, 379, Village-Dungariya, Tehsil-Dewas, Dist-Dewas (M.P.) in - 3.00ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 396 dated:17/3/15, has reported that there is 01 more mine operating or proposed within 500 meters around the said mine and Total Area-7.00 ha. including this mine.

After deliberations committee observed that by the photographs attached with the presentation submitted by the PP it is clear that it is an existing mine but these facts are not reflected either in mine plan or in supporting maps such as surface map submitted with the mine plan. Thus the mine plan therefore needs complete revision. The case is therefore returned to SEIAA for delisting.

- 10. Case No. 3452/15 Smt. Manisha Jain W/o Shri Santosh Jain, Shastri Ward, District-Sagar (MP)-470002. Prior Environment Clearance for Stone Quarry in an area of 2.50 ha. (10,120 cum/year) at Khasra No.-1854, Village-Pamakhedi, Tehsil-Sagar, Dist-Sagar (MP)**

This is a case of mining of StoneQuarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-1854, Village-Pamakhedi, Tehsil-Sagar, Dist-Sagar (MP) in - 2.50 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 459 dated:22/5/15, has reported that there is 08 more mines operating or proposed within 500 meters around the said mine and Total Area-16.80 ha.including this mine.

Neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in subsequent meetings after hearing from PP. A request has to be made by the PP for scheduling the case in coming meetings within a month's time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

- 11. Case No. 3453/15 Shri Manoj Jain S/o Shri Phool Chand Jain R/o Katra Ward, Sagar (MP)-470002. Prior Environment Clearance for Stone Quarry in an area of 2.50 ha. (10,120 cum/year) at Khasra No.-1854, Village-Pamakhedi, Tehsil-Sagar, Dist-Sagar (MP)**

This is a case of mining of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-1854, Village-Pamakhedi, Tehsil-Sagar, Dist-Sagar (MP) in - 2.50 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no. 460 dated:22/5/15, has reported that there is 08 more mines operating or proposed within 500 meters around the said mine and Total Area-16.80 ha. Including this mine.

Neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in subsequent meetings after hearing from PP. A request has to be made by the PP for scheduling the case in coming meetings within a month's time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.



- 12. Case No. 3489/15 Shri Krishanpal Singh S/o Shri Brij Mohan Singh R/o Village & Post-Chapna, Tehsil-Vijayraghvarh, District-Katni (MP)-483770. Prior Environment Clearance for approval of Stone Quarry in an area of 4.00 ha. (34,200 cum/year) at Khasra No.-655 (P), Village-Mohini, Tehsil-Barhi, District-Katni (MP)**

This is a case of mining of Stone Quarry . The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-655 (P), Village-Mohini, Tehsil-Barhi, District-Katni (MP) in - 4.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. . Concerned Mining Officer vide letter no. 1225 dated: 31/1/15, has reported that there is 01 more mine operating or proposed within 500 meters around the said mine and Total Area-4.08 ha including this mine.

After deliberations committee observed that the khasra map submitted by the PP with the application shows presence of 25 trees (Mahua) within mining lease area site and it's a Charnoi land but the same facts are not mentioned in the mining plan. Thus the mine plan needs revision addressing these issues. The case is therefore returned to SEIAA for delisting.

- 13. Case No. 3518/15 Smt. Rukhmani Bai W/o Shri Nandram Patidar R/o Village-Limbi, Tehsil-Manawar, District-Dhar (MP). Prior Environment Clearance for approval of Stone Quarry in an area of 2.00 ha. (11,540 cum/year) at Khasra No.-257, Village-Limbi, Tehsil-Manawar, District-Dhar (MP)**

This is a case of mining of Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-257, Village-Limbi, Tehsil-Manawar, District-Dhar (MP) in - 2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.880 dated:13/7/15, has reported that there

is one more mine operating or proposed within 500 meters around the said mine and Total Area-4.00 ha.including this mine.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure :-Aø

1. Production of stone boulder shall be as per the approved mining plan not exceeding 11,540 cum / Year.

**14. Case No. 3520/15Shri Prahlad S/o Shri AtmaramPawar, Village-Khadi, Tehsil-Depalpur, District-Indore (MP)-453115. Prior Environment Clearance for approval of Basalt Stone & Murram Quarry in an area of 1.9 ha. (Stone-11,000 & Murram-3,315 cum/year) at Khasra No.-284/1/1/1/1, Village-Sejwani, Tehsil-Depalpur, District-Indore (MP)**

This is a case of mining of Basalt Stone & Murram Quarry . The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located Khasra No.-284/1/1/1/1, Village-Sejwani, Tehsil-Depalpur, District-Indore (MP)in- 1.9 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.835, dated:20/7/15, has reported that there is 02 more mines operating or proposed within 500 meters around the said mine and Total Area-5.972 ha.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure :-Aø

1. Production of stone boulder & Murram shall be as per the approved mining plan not exceeding Stone-11,000 & Murram-3,315 cum/year.

2. There is Flour Mill (Maida Mill) at a distance of about 400 meters from proposed site hence, PP should erect a wind breaking wall towards the industrial unit of three meter high and should provide proper dust suppression system. In view of highly sensitive Maida mill in close proximity, PP will not be allowed to operate crusher at the ML site.

**15. Case No. 3506/15 Shri MukeshRathore R/o Village-Mansur, Tehsil-Niwali, District-Barwani (MP). Prior Environment Clearance for approval of Basalt Stone Quarry in an area of 2.00 ha. (5,820 cum/year) at Khasra No.-220, Village-Mansur, Tehsil-Niwali, District-Barwani (MP)**

This is a case of mining of Basalt Stone & Murram Quarry . The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located Khasra No.-220, Village-Mansur, Tehsil-Niwali, District-Betul (MP) in - 2.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.445, dated:29/5/15, has reported that there is no more mines operating or proposed within 500 meters around the said mine .

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure :-A

1. Production of stone boulder shall be as per the approved mining plan not exceeding 5,820 cum / Year.

**16. Case No. 3455/15 Shri Rajesh Jain S/o Shri Prakash Jain R/o Ward No. 12, Banda, District-Sagar (MP)-470335. Prior Environment Clearance for approval of Sand Stone Quarry in an area of 1.00 ha. (1,540 cum/year) at Khasra No.-177/1, Village-Jamuniya, Tehsil-Banda, District-Sagar (MP)**

This is a case of mining of Sand Stone Quarry . The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located Khasra No.-177/1, Village-Jamuniya, Tehsil-Banda, District-Sagar (MP) in 1.00 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-716, dated:23/6/15, has reported that there is no more mines operating or proposed within 500 meters around the said mine .

Neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in subsequent meetings after hearing from PP. A request has to be made by the PP for scheduling the case in coming meetings within a month's time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

**17. Case No. 3454/15 Shri Subhash Joardar C/o Pradeep Joardar, Station Road, Maihar, District-Satna (MP)-485771. Prior Environment Clearance for Stone Quarry in an area of 1.023 ha. (5,700 cum/year) at Khasra No.-52P, Village-Silauti, Tehsil-Maihar, Dist-Satna (MP)**

This is a case of mining of Stone Quarry . The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located Khasra No.-52P, Village-Silauti, Tehsil-Maihar, Dist-Satna (MP) in 1.023 ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-692, dated:27/5/15, has reported that there is 04 more mines operating or proposed within 500 meters around the said mine and Total Area-6.106 ha.

It was reported by the members that they have not received the copy of project details in advance hence the case could not be appraised in the meeting. It was decided to defer the case for consideration in forthcoming meetings of SEAC.

- 18. Case No.-3304/2015 Shri Gulab Singh Baghel S/o I.B. Singh Baghel, 244, Sajeevani Nagar, Garha, District-Jabalpur (MP)-483220. Prior Environment Clearance for approval of Stone Quarry in an area of 1.00 ha. (6,840 cum/year) at Khasra No.-26 (P), Village-Khursi, Tehsil-Jabalpur, District-Jabalpur (MP)**

This is a case of mining of Stone Quarry . The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located Khasra No.-26 (P), Village-Khursi, Tehsil-Jabalpur, District-Jabalpur (MP) in 1.00ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-1520, dated:19/8/15, has reported that there is 05 more mines operating or proposed within 500 meters around the said mine and Total Area-9.42 ha.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure :-Aø

1. Production of stone boulder shall be as per the approved mining plan not exceeding 6,840 cum / Year.

- 19. Case No. 3439/15 Smt. SeemaNamdeo W/o Shri NirvedhNamdeo R/o Narayanganj, Tehsil-Narayanganj, District-Mandla (MP)-481996. Prior Environment Clearance for approval of Metal Stone Quarry in an area of 2.48 ha. (25,000 cum/year) at Khasra No.-116, Village-Partala, Tehsil-Narayanganj, District-Mandla (MP)**

This is a case of mining of Metal Stone Quarry . The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-116,

Village-Partala, Tehsil-Narayanganj, District-Mandla (MP) in 2.48ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-489, dated:28/5/15, has reported that there is no more mines operating or proposed within 500 meters around the said mine. A crusher is also proposed in the ML area.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure :-A

1. Production of Stone not exceeding 25,000 m<sup>3</sup>/Year as per mine plan.

**20. Case No. 3442/15 Shri DeepeshVijayvargiya (Partner), Town-18/2, Kawar Colony, Town-Barwah, District-Khargone (MP)-451115. Prior Environment Clearance for Basalt Stone Quarry in an area of 1.60 ha. (10,290 cum/year) at Khasra No.-248/1, Village-Muralla, Tehsil-Badwah, Dist-Khargone (MP)**

This is a case of mining of Basalt Stone Quarry. The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-248/1, Village-Muralla, Tehsil-Badwah, Dist-Khargone (MP) in 1.60ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. Concerned Mining Officer vide letter no.-1669, dated:27/4/15, has reported that there is 01 more mines operating or proposed within 500 meters around the said mine and Total Area-3.263 ha.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC

subject to the following special conditions in addition to the standard conditions at annexure :-Aø

1. Production of Stone not exceeding 10,290 m<sup>3</sup>/Year as per mine plan.
2. Narmada River exists in the close vicinity of the mining lease area thus PP should provide garland drains all around the lease area with settling pit to prevent mine runoff in the natural drain.
3. A village also exists in the close vicinity of the ML area thus thick plantation should be done towards the village side of the ML area.

**21. Case No. 3465/15 Shri Anand Kumar Tiwari, Village-Sitanagar, Tehsil-Patharia, District-Damoh (MP)-470675. Prior Environment Clearance for approval of Sand Quarry in an area of 5.00 ha. (1,500 cum/year) at Khasra No.-25, Village-Bijori, Tehsil-Patharia, District-Damoh (MP)**

This is a case of mining of Sand Quarry . The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-25, Village-Bijori, Tehsil-Patharia, District-Damoh (MP)in 1.60ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 1000 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. . Concerned Mining Officer vide letter no.-233, dated:29/5/15, has reported that there is no more mines operating or proposed within 1000 meters around the said mine .

After deliberations committee observed that as per the mine plan the ML area is on Bewas river which is tributary of Sonar river while as per khasra map, the ML area is on Sonar river. PP was asked to submit a clarification from mining department whether the mine plan is approved for Bewas river or Sonar river within 30 days failing which the case will be recommended for delisting.

**22. Case No. 3468/15 Shri Balwant Singh Khanduja, PalandiChowk, Rangoli, District-Sagar (MP)-470001. Prior Environment Clearance for approval of Stone Quarry in an area of 0.90 ha. (5,000 cum/year) at Khasra No.-918, 919, Village-Rangoli, Tehsil-Sagar, District-Sagar (MP)**

This is a case of mining of Stone Quarry . The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-918, 919, Village-Rangoli, Tehsil-Sagar, District-Sagar (MP) in 0.90ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. . Concerned Mining Officer vide letter no.-461, dated:22/5/15, has reported that there is 04 more mines operating or proposed within 500 meters around the said mine and Total Area-5.23 ha.

The EMS and other submissions made by the PP were found to be satisfactory and acceptable, hence committee decided to recommend the case for grant of prior EC subject to the following special conditions in addition to the standard conditions at annexure :-A

1. Production of Stone not exceeding 5,000 m<sup>3</sup>/Year as per mine plan.

**23. Case No. 3461/15 Shri RameshwarDubey S/o Shri ManoharDubey R/o Village-Sakha, Tehsil-Jabera, District-Damoh (MP)-470881. Prior Environment Clearance for approval of Sand Quarry in an area of 5.00 ha. (1,550 cum/year) at Khasra No.-01, Village-HinotiThengapati, Tehsil-Jabera, District-Damoh (MP)**

This is a case of mining of Sand Quarry . The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-01, Village-HinotiThengapati, Tehsil-Jabera, District-Damoh (MP) in 5.00ha. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 1000 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. . Concerned Mining Officer vide letter dated:16/3/15, has reported that there is no more mines operating or proposed within 1000 meters around the said mine.



After deliberations committee observed that the ML area is between the two bridges and from the both side the distance from the bridges is about 30 ó 40 meters. Thus committee recommends to leave safe distance of 100 meters from these bridges from mining.

Further scrutiny of documents reveals that the forest NOC is issued by the Range Forest Officer while it should have been issued by the DFO. Thus PP was asked to submit DFO's certificate within 15 days.

**24. Case No. 3282/15 Shri Ganpat Singh, Village-Ingoriya, Tehsil-Barnagar, District-Ujjain (MP)-456771. Prior Environment Clearance for approval of Sand Quarry Lease Area - 16.59 ha., Capacity - (6,900 cum/year) at Khasra No.-246, & 508, Village-Sijavata, Tehsil-Barnagar, District-Ujjain (MP)**

This is a case of mining of Sand Quarry . The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-246, & 508, Village-Sijavata, Tehsil-Barnagar, District-Ujjain (MP) in - 16.59ha.. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 1000 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. . Concerned Mining Officer vide letter no.1195 dated:31/3/15, has reported that there is no more mines operating or proposed within 1000 meters around the said mine .

After deliberations committee observed that:-

1. As per the co-ordinates given in PFR submitted by PP with the application, the mining lease area lies in the agricultural field while it's a case of river sand mining.
2. No co-ordinates are given in mining plan for further verification of above facts.
3. Name of river is not mentioned in mine plan or Form -1.

Thus the committee decided to send back the case to SEIAA as case could not be considered for grant of EC in the absence of above details in the Mine Plan.

- 25. Case No.- 2505/2015 M/s Vinod Kumar Shukla Construction Pvt. Ltd., HIG-131, E-7, Arera Colony, Bhopal (M.P.) 462016 Stone Quarry Lease Area - 0.809 ha., Capacity- 1,00,880 cum/year at Vill.-Dadgaon, Th.--Ghoradongri, Dist-Betul (M.P.)**

This is a case of mining of Stone Quarry . The application was forwarded by SEIAA to SEAC for appraisal. The proposed site is located at Khasra No.-320/3, Vill.-Dadgaon, Th.--Ghoradongri, Dist-Betul (M.P.) in - 0.809 ha.. The project requires prior EC before commencement of any activity at site.

PP has submitted a copy of approved Mining Plan, letter from Mining Officer certifying the leases within 500 meters radius around the site and requisite information in the prescribed format duly verified by the Tehsildar and DFO. . Concerned Mining Officer vide letter no.692 dated:13/11/15, has reported that there is 02 more mines operating or proposed within 500 meters around the said mine .

Neither the Project Proponent (PP) nor his representative was present to explain the query which might be raised or to make any commitment which may be desired by the committee during the deliberation. Committee decided to call the PP in subsequent meetings after hearing from PP. A request has to be made by the PP for scheduling the case in coming meetings within a month's time after which the case shall be returned to SEIAA assuming that PP is not interested to continue with the project.

**(R. B. LAL)**

Following standard conditions shall be applicable for the mining projects of minor mineral in addition to the specific conditions:

**Annexure- 'A'**

**Standard conditions applicable to Stone/Murrum and Soil quarries:**

1. The amount towards reclamation of the pit and land in MLA shall be carried out through the mining department. The appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
2. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA
3. Transportation of material shall be done in covered vehicles.
4. Necessary consents shall be obtained from MPPCB and the air/water pollution control measures have to be installed as per the recommendation of MPPCB.
5. Curtaining of site shall be done using appropriate media.
6. The proposed plantation should be carried out along with the mining @45 trees per hectare and PP would maintain the plants for five years including casualty replacement.
7. Transportation shall not be carried out through forest area.
8. Appropriate activities shall be taken up for social up-liftment of the area. Funds reserved towards the same shall be utilized through Gram Panchayat.
9. PP will take adequate precautions so as not to cause any damage to the flora and fauna during mining operations.
10. The validity of the EC shall be as per the provisions of EIA Notification subject to the following: Expansion or modernization in the project, entailing capacity addition with change in process and or technology and any change in product - mix in proposed mining unit shall require a fresh Environment Clearance.

**Annexure- 'B'**

**Standard conditions applicable for the sand Mine Quarries\***

1. The amount towards reclamation of the land in MLA shall be carried out through the mining department; the appropriate amount as estimated for the activity by mining department has to be deposited with the Collector to take up the activity after the mine is exhausted.
2. PP shall be responsible for discrepancy (if any) in the submissions made by the PP to SEAC & SEIAA.
3. Plantation shall be carried out on the banks for stabilization of the banks.
4. The mining activity shall be done manually.
5. Heavy vehicles shall not be allowed on the banks for loading of sand.
6. The sand shall be transported by small trolleys up to the main transport vehicle.
7. Transport vehicles will be covered with tarpauline to minimize dust/sand particle emissions.
8. For carrying out mining in proximity to any bridge and/or embankment, appropriate safety zone on upstream as well as on downstream from the periphery of the mining site shall be ensured taking into account the structural parameters, location aspects, flow rate, etc., and no mining shall be carried out in the safety zone.
9. No Mining shall be carried out during Monsoon season.
10. The depth of mining shall be restricted to 3m or water level, whichever is less.
11. No in-stream mining shall be allowed.
12. The mining shall be carried out strictly as per the approved mining plan and ensure that the annual replenishment of sand in the mining lease area is sufficient to sustain the mining operations at levels prescribed in the mining plan.
13. Established water conveyance channels should not be relocated, straightened, or modified.
14. If the stream is dry, the excavation must not proceed beyond the lowest undisturbed elevation of the stream bottom, which is a function of local hydraulics, hydrology, and geomorphology.
15. After mining is complete, the edge of the pit should be graded to a 2.5:1 slope in the direction of the flow.
16. PP shall take Socio-economic activities in the region through the 'Gram Panchayat'.
17. EC will be valid for mine lease period subject to a ceiling of 5 years.