

Minutes of the 414TH meeting of the State Level Expert Appraisal Committee held on 11/07/2018 at GEER Foundation, Sector 9,Indroda Park, Gandhinagar

The 414TH meeting of the State Level Expert Appraisal Committee (SEAC) was held on 11TH July 2018 at GEER Foundation, Sector 9,Indroda Park, Gandhinagar. Following members attended the meeting:

1. *Dr. Dinesh Misra, Chairman, SEAC*
2. *Shri S. C. Srivastav, Vice Chairman, SEAC*
3. *Dr.V.K.Jain, Member, SEAC*
4. *Shri V N Patel, Member, SEAC*
5. *Shri R.J.Shah, Member, SEAC*

MINING PROPOSALS

1. ORDINARY SAND MINING PROJECT,DIST: NARMADA

Proposal No	Project Name	S NO	Village	Taluka	District	Lease Area in Hectare	Rate of mining	Nearest Habitation	River	Proposed Use
SIA/GJ/MIN/73504/2018	Harishbhai Gemabhai Ode	1480, 1481, 1482 1490 ne lagu	Sisodara	Nandod	Narmada	7.50 Ha New	3,49,175 MTPA	Sinor: 540 meter	Narmada	Construction

Project proponent with their consultant remained present before the committee and represented above proposal. He informed that mining operation is semi mechanized. The mining activity will result in pits which will be replenished in the subsequent rainy seasons. There will be no overburden generated during working. Cobbles present in the lease area will be sorted and will be put in the river bed. There is no applicability of CRZ Notification 2011. There is no bridge piers / water intake wells / irrigation structures within 500 m distance from boundary of above lease area. He explained that sand excavation will be done up to maximum 3 m depth. Mining will not intersect water table. Water sprinkling will be done during loading of material. Consumption of water is proposed to be 0.50 KLPD for domestic purpose, 2 KLPD for plantation and 2 KLPD for sprinkling purpose. Water will be procured from the nearby villages. All the transportation vehicles will be covered to avoid fugitive emission of fine particles. PP informed that RS. 14.80 lac will be the budget for five years for EMP and Rs.11.00 lacs will be recurring cost per annum. PP informed that setback distance of 10 meter will be maintained from the river bank to prevent bank erosion.

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It is noted that PP has submitted copies of approved mining plan, prefeasibility report including mitigation measures to curb pollution and details regarding non applicability of cluster formation for homogeneous minerals validated by the Geologist.

During appraisal referring to the approved mine plan, chapter 3, details of adjoining village are mentioned where in it is stated that Sinor village is located at 540 meter and Sisodara village is located at 550 meter wherein in application vide Form 1, under the chapter of environmental sensitivity, Sinor and Sisodara villages are mentioned s 1.43 km and 0.84 km away from the lease respectively. PP does not have submitted LOI from the concerned department mentioning lease in v\favor of applicant.

After deliberation, committee decided to ask PP to submit the following details and after submission of the said details, it was decided to consider the proposal in one of the upcoming SEAC meeting.

1. Revised approved mine plan having factual distance details of environmental entities in surrounding to the proposed lease.
2. Project details validated by the district geologist

2. ORDINARY SAND MINING PROJECT, DIST: TAPI

Proposal No	Project Name	S NO	Village	Taluka	District	Lease Area in Hectare	Rate of mining	Nearest Habitation	River	Proposed Use
SIA/GJ/MIN/64894/2018	Kalpeshkumar or Champaklal Modi	112 to 114	Vadli	Nizar	Tapi	9.32.20 Ha New Goct Waste land	6,98,730 MTPA	Vadli:2.51 km	Tapi	Construction

Project proponent with their consultant remained present before the committee and represented above proposal. He informed that mining operation is semi mechanized. The mining activity will result in pits which will be replenished in the subsequent rainy seasons. There will be no overburden generated during working. Cobbles present in the lease area will be sorted and will be put in the river bed. There is no applicability of CRZ Notification 2011. There is no bridge piers / water intake wells / irrigation structures within 500 m distance from boundary of above lease area. He explained that sand excavation will be done up to maximum 3 m depth. Mining will not intersect water table. Water sprinkling will be done during loading of material. Consumption of water is proposed to be 3 KLPD. Water

will be procured from the nearby villages. All the transportation vehicles will be covered to avoid fugitive emission of fine particles. PP informed that RS. 16.80 lac will be the budget for five years for EMP and Rs.13.00 lacs will be recurring cost per annum. PP informed that setback distance of 10 meter will be maintained from the river bank to prevent bank erosion.

It is noted that PP has submitted copies of approved mining plan, prefeasibility report including mitigation measures to curb pollution and details regarding non applicability of cluster formation for homogeneous minerals validated by the Geologist.

It is noted that approved mine plan and project details validated by the geologist are not submitted by the PP mentioning that lease area is in dry river bed with no in-stream mining and applicability of cluster situation.

After deliberation, it is noted to ask PP to submit following details within 15 days so as to process EC application expeditiously.

1. Approved Mine plan
2. Project details validated by the geologist mentioning about the location of lease area whether it is in dry river bed and in-stream mining or not with details of cluster situation applicability.

REVIEW OF THE ENVIRONMENTAL CLEARANCE WITH REFERENCE TO CLAUSE 8(VI) OF EIA NOTIFICATION, 2006

3. BLACK TRAP MINING PROJECT, DIST: KUTCH

Project Name	Sr.No.	Village	Taluka	District	Hectare	Rate of Mining	Use
Jadeja Rajendrasinh Svaraiji	S.No.141P	Lifra	Mundra	Kutch	01-00-00	1000 MT/M	Construction
Pir Swarupaiji Khengarji	S.No.141P	Lifra	Mundra	Kutch	04-90-00	1000 MT/M	Construction
Jadeja Desrathsinh Khanji	S.No.141P	Lifra	Mundra	Kutch	02-00-00	1000 MT/M	Construction

Aforementioned proposals were considered during SEAC meeting held on 28/11/2014 and Environmental clearances were accorded in the SEIAA meeting held on 27/02/2015.

A letter of Shri Natubha Jadeja, At :Lifra, Ta: Mundra, Dist: Kutch dated 10/05/2016 requesting to review EC accorded to the above proposals was received by SEIAA which was forwarded to SEAC on 19/08/2016. With reference to this letter of Shri Natubha Jadeja, project proponents,

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geological assistant, Dist: Kutch were called before the SEAC on 14/09/2016. During SEAC meeting held on 14/09/2016, it was decided to seek opinion of the irrigation department regarding status of check dams in vicinity of aforementioned leases. After lapse of considerable time, SEAC is not in receipt of opinion from irrigation department till date.

Another letter from Shri Natubha Jadeja, At :Lifra, Ta: Mundra, Dist: Kutch is received by SEAC on 24/05/2018 wherein it is mentioned that PP has willfully hide the facts of existence of check dams under chapter of water body in the vicinity by not mentioning the same in Form 1.

For the aforementioned facts, notices for willful hide of the facts are issued regarding existence of water bodies in vicinity of the quarry leases were issued under clause 8(vi) of the provision of Environmental Impact Assessment (EIA) Notification, 2006 requesting project proponent to remain present before the SEAC on 11/07/2018 to clarify their stand as part of giving a natural justice with an opportunity of being heard as to why SEAC should not recommend for cancellation of environmental clearance for willful hide of the facts as per the clause 8(vi) of EIA Notification, 2006.

All the aforementioned Project proponent attended the SEAC meeting. They informed SEAC that letter from Kachchh irrigation Division, Bhuj dated 06/09/2017 is issued to SEAC which entails the said quarry lease is located at 140 meter away and other two leases are located in nearby. Further it is mentioned that a lake is located 150 meter away from the third lease. The said check dams are constructed under the scheme of 80:20 and in opinion of Kachchh irrigation Division, Bhuj the said leases are not causing harm to the check-dams.

After deliberation, committee asked PP to submit the current status of check dams and lake along with date of construction of these check dams located in upstream and downstream of the said quarry leases at the earliest.

4. BLACK TRAP MINING PROJECT, DIST: NAVSARI

Sr NO	Project Name	Sr.No.	Village	Taluka	District	Hectare	Rate of Mining	Use
1	Krishna Metals	B NO: 1742/Paiki	Chasa	Chikhali	Navsari	00-50-66 Ha.	5000 MT/M	Construction

Aforementioned proposal was considered during SEAC meeting held on 21/04/2015 and environmental clearances was accorded during the SEIAA meeting held on 21/05/2015.

Subsequently a letter of Shri Nanubhai H Patel and Bhikhubhai Aahir, At : Chasa, Ta: Chikhli, Dist: Navsari dated 11/04/2018 received by SEAC requesting to review environmental clearance accorded to the aforementioned quarry lease. In letter it is mentioned that Krishna Metal quarry

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is located within 200 meter periphery of human habitation. A perennial river is also located adjacent to the quarry lease. Quarry lease is located near three check dams. A canal is also passing at a distance of about 150 meter from the said lease. State highway is located at 300 meter from the quarry lease. Looking to the aforementioned facts, it is informed that quarry lease is causing threats to the surrounding environmental entities.

Vide letter of Shri Nanubhai H Patel and Bhikhubhai Aahir, Regional officer, GPCB, Navsari requested to submit detailed report for the aforementioned facts. RO, GPCB, Navsari inspected the said quarry lease on 25/05/2018 and visit report mentions that Krishna Metal located at Survey No. 1742/ Paiki, Vill-Chasa, Dist-Navsari is an active black trap mine.

It is stated that from mine lease area, Tankal-Dehgam road (SH) is @ 100 m N-W, a minor river named as Fukri passing adjacent @ 20m in East, three minor check dams observed constructed over this water body with approximate distances (a). 150 m in North,(b). 80m in N-E & (c). 70m in South, seepage of water observed in this operative mines. High voltage line is @ 170m in West. The village falia having few houses is located at 100 meter in West of mines. Till date quarry lease does not have provided approved mining plan however mining work is in progress during visit.

For the aforementioned facts, notice is issued for willful hide of the facts regarding existence of water bodies in vicinity of the quarry lease was issued under clause 8(vi) of the provision of Environmental Impact Assessment (EIA) Notification, 2006 requesting project proponent to remain present before the SEAC on 11/07/2018 to clarify their stand as part of giving a natural justice with an opportunity of being heard as to why SEAC should not recommend for cancellation of environmental clearance for willful hide of the facts as per the clause 8(vi) of EIA Notification, 2006.

Project proponent could not attend the meeting and has requested committee to grant time as he has met with an accident. A medical certificate is submitted by the PP in this regard. Committee took notice of the medical certificate and decided to invite the PP after 45 days to clarify the stand as part of giving a natural justice with an opportunity of being heard under clause 8(vi) of the provision of Environmental Impact Assessment (EIA) Notification, 2006 Committee decided to invite the PP after 45 days and then after decision of the case will not defer further.

5. LIMESTONE MINING PROJECT, DIST: PORBANDAR

TOR File No	Name of project	S NO	Vill	Ta	Dist	Lease area in Ha	Rate of Mining	Nearest Human Habitation	Mineral
SIA/GJ/MIN / 24769/2018	Adityana Lime Stone Mine (Maruti Enterprise)	190/42 (P)	Adityana	Ranavav	Porbandar	32.78	655048 MTPA	Ranavav 5.0km	Limestone

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PP remained absent and hence committee decided to defer the aforementioned proposal in one of the upcoming SEAC meeting.

6. QUARTZ MINING PROJECT, DIST: DAHOD

TOR File No	Name of project	S NO	Vill	Ta	Dist	Lease area in Ha	Rate of Mining	Nearest Human Habitation	Mineral
SIA/GJ/MIN/23922/2018	Videocon Industries Limited	58/P	Kankaridungari	Limkheda	Dahod	20.23	82591 MTPA	Limkheda 1.55km	Quartz

The project proponent submitted application along with Form-I, PFR & Approved Mine plan for the year 2016-17 to 2020-2021 vide proposal no. **SI/GJ/MIN/23922/2018** on 13/04/2018 to SEIAA as per the provisions of Notification dated 14/03/2017 and amendment of Notification dated 08/03/2018. PP along with consultant represented proposal before the committee. During presentation, date of lease allotment to the first lessee and renewal thereon was discussed along with production taken.

Activity	Timeline
Mine Lease executed on	MCR/1098/2324/CHH; 06.09.2004
Validity of first lease	for 20 years

PP mentioned that they have produced quartz during the period 2012-2017.

It is noted that the project proponent has initiated the mining operation at the lease without obtaining prior Environmental Clearance which is in violation of the provisions of EIA notification, 2006. Thus Proposal attracts the provisions of MoEFCC Notification dated 14/03/2017 and its amendment dated 08/03/2018 as well as the MoEFCC's Office Memorandum F.No.Z-11013/22/2017-IA.II(M) dated 16/03/2018 published by MoEFCC in context to the order dated 14/03/2018 of the Hon'ble High Court of Judicature at Madras in WMP Nos.3361 & 3362 of 2018 and WMP No. 3721 of 2018 in WP No. 11189 of 2017. The project is covered under the project / activity 1(a) of the schedule of EIA Notification, 2006

After deliberation committee sought following additional information from the Project proponent before deciding for recommendation of TOR to SEIAA. It is decided that after submission of the following details, afore mentioned proposal will be considered in one of the upcoming SEAC meeting for further consideration.

1. Shortest aerial distance from the nearest human habitation from the outer periphery of the lease validated by the district geologist.

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2. Details of break up of Project cost with details of each component.
3. Man power used during production period.
4. Letter from department of Industries and Mine validating deemed extension of lease with date of expiry of lease.

7. LIMESTONE MINING PROJECT, DIST: JUNAGADH

TOR File NO	Name	S NO	Village	Ta	Dist	Lease area in Ha	ROM	Nearest human habitation	Mineral
SIA/GJ/MIN/23768/2018	Babubhai Kalubhai Vaja	397/P	Khorasa	Maliya Hathina	Junagadh	1.00.00	23402 MTPA	Khorasa 0.57km	Limestone

The project proponent submitted application along with Form-I, PFR & Approved Mine plan for the year 2016-17 to 2018-2019 vide proposal no. **SIA/GJ/MIN/23768/2018** on 09/04/2018 to SEIAA as per the provisions of Notification dated 14/03/2017 and amendment of Notification dated 08/03/2018. PP along with consultant represented proposal before the committee. During presentation, date of lease allotment to the first lessee and renewal thereon was discussed along with production taken.

Activity	Timeline
Mine Lease executed on	05/05/1984
Validity of first lease	20
Date of renewal of lease First renewal Second Renewal	23/04/2003 Geologist letter dated 1/1/2016 states that lease period is extendable up to 04/05/2034 as per section 8A(6) of MMDR Act 2015

PP mentioned that they have produced limestone during the period **2012-2013**.

It is noted that the project proponent has initiated the mining operation at the lease without obtaining prior Environmental Clearance which is in violation of the provisions of EIA notification, 2006. Thus Proposal attracts the provisions of MoEFCC Notification dated 14/03/2017 and its amendment dated 08/03/2018 as well as the MoEFCC's Office Memorandum F.No.Z-11013/22/2017-IA.II(M) dated 16/03/2018 published by MoEFCC in context to the order dated 14/03/2018 of the Hon'ble High Court of Judicature at Madras in WMP Nos.3361 & 3362 of 2018 and WMP No. 3721 of 2018 in WP No. 11189 of 2017. The project is covered under the project / activity 1(a) of the schedule of EIA Notification, 2006

After deliberation committee sought following additional information from the Project proponent before deciding for recommendation of TOR to SEIAA. It is decided that after submission of the following details, afore mentioned proposal will be considered in one of the upcoming SEAC meeting for further consideration.

1. Shortest aerial distance from the nearest human habitation from the outer periphery of the lease validated by the district geologist.
2. Details of break up of Project cost with details of each component.
3. Man power used during production period.
4. No Objection certification from the Irrigation department regarding mine lease location from the check dam near Khorasa.
5. Details of production considering base year 1993-1994 till 2018 validated by the district geologist.

8. BAUXITE MINING PROJECT, DIST: DEVBHUMI DWARKA

TOR File NO	Name	S NO	Village	Taxz	Dist	Lease area in Ha	ROM	Nearest human habitation	Mineral
SIA/GJ/MIN/23765/2018	Tushar Mineral Industries	154/P, 156 & 157/P	Mewasa	Kalyanpur	Dvebhumi Dwarka	4.36.05	16000 MTPA	Mewasa 2.9km	Bauxite

The project proponent submitted application along with Form-I, PFR & Approved Mine plan for the year 2016-17 to 2019-2020 vide proposal no. **SIA/GJ/MIN/23765/2018** on 09/04/2018 to SEIAA as per the provisions of Notification dated 14/03/2017 and amendment of Notification dated 08/03/2018. PP along with consultant represented proposal before the committee. During presentation, date of lease allotment to the first lessee and renewal thereon was discussed along with production taken.

Activity	Timeline
Mine Lease executed on	08/08/2005
Validity of first lease	30 years
Date of renewal of lease First renewal	----

PP mentioned that they have produced bauxite during the period **2000-2017**.

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It is noted that the project proponent has initiated the mining operation at the lease without obtaining prior Environmental Clearance which is in violation of the provisions of EIA notification,2006.Thus Proposal attracts the provisions of MoEFCC Notification dated 14/03/2017 and its amendment dated 08/03/2018 as well as the MoEFCC's Office Memorandum F.No.Z-11013/22/2017-IA.II(M) dated 16/03/2018 published by MoEFCC in context to the order dated 14/03/2018 of the Hon'ble High Court of Judicature at Madras in WMP Nos.3361 & 3362 of 2018 and WMP No. 3721 of 2018 in WP No. 11189 of 2017.The project is covered under the project / activity 1(a) of the schedule of EIA Notification, 2006

After deliberation committee sought following additional information from the Project proponent before deciding for recommendation of TOR to SEIAA. It is decided that after submission of the following details, afore mentioned proposal will be considered in one of the upcoming SEAC meeting for further consideration.

1. To verify and submit aerial distance Biosphere reserve if any.
2. Shortest aerial distance from the nearest human habitation from the outer periphery of the lease validated by the district geologist.
3. Details of break up of Project cost with details of each component.
4. Man power used during production period.
5. Letter from department of Industries and Mine validating deemed extension of lease with date of expiry of lease.
6. Details of production considering base year 1993-1994 till current year validated by the district geologist.

9. BAUXITE MINING PROJECT, DIST: DEVBHUMI DWARKA

TOR File NO	Name	S NO	Village	Ta	Dist	Lease area in Ha	ROM	Nearest human habitation	Mineral
SIA/GJ/MIN/23760/2018	Tushar Mineral Industries	341/p	Mewasa	Kalyanpur	Dvebhumi Dwarka	1.00.00	5200 MTPA	Mewasa 2.36km	Bauxite

The project proponent submitted application along with Form-I, PFR & Approved Mine plan for the year 2011-12 to 2015-16 vide proposal no. **SIA/GJ/MIN/23760/2018** on 09/04/2018 to SEIAA as per the provisions of Notification dated 14/03/2017 and amendment of Notification dated 08/03/2018. PP along with consultant represented proposal before the committee. During presentation, date of lease allotment to the first lessee and renewal thereon was discussed along with production taken.

Activity	Timeline
Mine Lease executed on	10/02/1986 in the name of Parshuram Pottery works and transferred to Tushar Minerals on 25/05/2000
Validity of first lease	20 years
Date of renewal of lease First renewal	Application for renewal on 04/05/2005

PP mentioned that they have produced bauxite during the period **2000-2017**.

It is noted that the project proponent has initiated the mining operation at the lease without obtaining prior Environmental Clearance which is in violation of the provisions of EIA notification, 2006. Thus Proposal attracts the provisions of MoEFCC Notification dated 14/03/2017 and its amendment dated 08/03/2018 as well as the MoEFCC's Office Memorandum F.No.Z-11013/22/2017-IA.II(M) dated 16/03/2018 published by MoEFCC in context to the order dated 14/03/2018 of the Hon'ble High Court of Judicature at Madras in WMP Nos.3361 & 3362 of 2018 and WMP No. 3721 of 2018 in WP No. 11189 of 2017. The project is covered under the project / activity 1(a) of the schedule of EIA Notification, 2006

After deliberation committee sought following additional information from the Project proponent before deciding for recommendation of TOR to SEIAA. It is decided that after submission of the following details, afore mentioned proposal will be considered in one of the upcoming SEAC meeting for further consideration.

1. To verify and submit aerial distance Biosphere reserve if any.
2. Shortest aerial distance from the nearest human habitation from the outer periphery of the lease validated by the district geologist.
3. Details of break up of Project cost with details of each component.
4. Man power used during production period.
5. Letter from department of Industries and Mine validating deemed extension of lease with date of expiry of lease.
6. Details of production considering base year 1993-1994 till current year validated by the district geologist.

10. BAUXITE MINING PROJECT, DIST: DEVBHUMI DWARKA

TOR File NO	Name of Project	S N O	Village	Ta	Dist	Lease Area in Ha	ROM	Nearest Human Habitation	Mineral
SIA/GJ/MIN/23990/2018	Navadra Bauxite Mine	Non Forest Land 80 /P	Navadra	Kalyanpur	Devbhumi Dwarka	13.57 Ha	1,00,000 MTPA	Navadra: 1.3 km	Bauxite

The project proponent submitted application along with Form-I, PFR. Approved Mine plan and production details are not submitted by PP vide proposal no. **SIA/GJ/MIN/23990/2018** on 10/04/2018 to SEIAA as per the provisions of Notification dated 14/03/2017 and amendment of Notification dated 08/03/2018. PP along with consultant represented proposal before the committee. During presentation, date of lease allotment to the first lessee and renewal thereon was discussed along with production taken.

Activity	Timeline
Mine Lease executed on	1963
Validity of first lease	20
Date of renewal of lease First renewal Second Renewal Application made	1983 2003

PP requested to defer the proposal as they are in process of availing details of the proposed mine lease for the production vide email to seacgujarat@gmail.com on 09/07/2018. After referring to the email, committee unanimously decided to defer the proposal in one of the upcoming SEAC meeting.

11. BAUXITE MINING PROJECT, DIST: DEVBHUMI DWARKA

TOR File NO	Name of Project	S N O	Village	Ta	Dist	Lease Area in Ha	ROM	Nearest Human Habitation	Mineral
SIA/GJ/MIN/23985/2018	Mewasa Bauxite Mine	141	Mewasa	Kalyanpur	Devbhumi Dwarka	3.20 Ha	75000 MTPA	Mewasa: 1.95 km	Bauxite

The project proponent submitted application along with Form-I, PFR. Approved Mine plan and production details are not submitted by PP vide proposal no. **SIA/GJ/MIN/23985/2018** on 10/04/2018 to SEIAA as per the provisions of Notification dated 14/03/2017 and amendment of Notification dated 08/03/2018. PP along with consultant represented proposal before the committee. During presentation, date of lease allotment to the first lessee and renewal thereon was discussed along with production taken.

Activity	Timeline
Mine Lease executed on	1986
Validity of first lease	20 years
Date of renewal of lease First renewal	2006

PP requested to defer the proposal as they are in process of availing details of the proposed mine lease for the production vide email to seacgujarat@gmail.com on 09/07/2018. After referring to the email, committee unanimously decided to defer the proposal in one of the upcoming SEAC meeting.

12. BAUXITE MINING PROJECT, DIST: DEVBHUMI DWARKA

TOR File NO	Name of Project	S N O	Village	Ta	Dist	Lease Area in Ha	ROM	Nearest Human Habitation	Mineral
SIA/GJ /MIN/ 23980/ 2018	Khakharda Bauxite Mine	110/P	Khakharda	Kalyanpur	Devbhumi Dwarka	34.80 Ha	2,00,000 MTPA	Khakharda: 1.20 km	Bauxite

The project proponent submitted application along with Form-I, PFR. Approved Mine plan and production details are not submitted by PP vide proposal no. **SIA/GJ/MIN/23980/2018** on 10/04/2018 to SEIAA as per the provisions of Notification dated 14/03/2017 and amendment of Notification dated 08/03/2018. PP along with consultant represented proposal before the committee. During presentation, date of lease allotment to the first lessee and renewal thereon was discussed along with production taken.

Activity	Timeline
Mine Lease executed on	29.01.1985 Lease (Lessee :Umedrai Vohra) transferred to present lessee on 24.11.1992.
Validity of first lease	20 years

Date of renewal of lease First renewal	
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PP requested to defer the proposal as they are in process of availing details of the proposed mine lease for the production vide email to seacgujarat@gmail.com on 09/07/2018. After referring to the email, committee unanimously decided to defer the proposal in one of the upcoming SEAC meeting.

13. BAUXITE MINING PROJECT, DIST: DEVBHUMI DWARKA

TOR File NO	Name of Project	S N O	Village	Ta	Dist	Lease Area in Ha	ROM	Nearest Human Habitation	Mineral
SIA/GJ /MIN/ 23976/ 2018	Kenedy Bauxite Mine (Imperial Syndicate)	506/ P	Kenedy	Kalyanpur	Devbhumi Dwarka	3.9	30000 MTA	Kenedy 2.5km	Bauxite

The project proponent submitted application along with Form-I, PFR. Approved Mine plan and production details are not submitted by PP vide proposal no. **SIA/GJ/MIN/23976/2018** on 10/04/2018 to SEIAA as per the provisions of Notification dated 14/03/2017 and amendment of Notification dated 08/03/2018. PP along with consultant represented proposal before the committee. During presentation, date of lease allotment to the first lessee and renewal thereon was discussed along with production taken.

Activity	Timeline
Mine Lease executed on	05.06.1963
Validity of first lease	20 YEARS
Date of renewal of lease First renewal Second renewal applied on	08.08.1983 08.08.2000

PP requested to defer the proposal as they are in process of availing details of the proposed mine lease for the production vide email to seacgujarat@gmail.com on 09/07/2018. After referring to the email, committee unanimously decided to defer the proposal in one of the upcoming SEAC meeting.

14. BAUXITE MINING PROJECT, DIST: JAMNAGAR

TOR File NO	Name of Project	S N O	Village	Ta	Dist	Lease Area in Ha	ROM	Nearest Human Habitation	Mineral
SIA/GJ/MIN/23969/2018	Bhopalka Bauxite Mine (M/S. Bauxite Mining Industries (India) Pvt. Ltd.)	560/P	Bhopakla	Kalyanpur	Jamnagar	14.1640	1,00,000 MTA	Bhopalka 3.95km	Bauxite

The project proponent submitted application along with Form-I, PFR. Approved Mine plan and production details are not submitted by PP vide proposal no. **SIA/GJ/MIN/23969/2018** on 10/04/2018 to SEIAA as per the provisions of Notification dated 14/03/2017 and amendment of Notification dated 08/03/2018. PP along with consultant represented proposal before the committee. During presentation, date of lease allotment to the first lessee and renewal thereon was discussed along with production taken.

Activity	Timeline
Mine Lease executed on	20.01.1985
Validity of first lease	20 YEARS
Date of renewal of lease First renewal is pending	

PP requested to defer the proposal as they are in process of availing details of the proposed mine lease for the production vide email to seacgujarat@gmail.com on 09/07/2018. After referring to the email, committee unanimously decided to defer the proposal in one of the upcoming SEAC meeting.

15. BAUXITE MINING PROJECT, DIST: DEVBHUMI DWARKA

TOR File NO	Name of Project	S N O	Village	Ta	Dist	Lease Area in Ha	ROM	Nearest Human Habitation	Mineral
SIA/GJ/MIN/23967/2018	Harbadi bauxite Mine (Shri Naresh Kumar Prabhudas Makhecha)	157/P	Harbadi	Kalyanpur	Devbhumi dwarka	4.93	8640 Tones Ann	Bhatiya 18.0km	Bauxite

The project proponent submitted application along with Form-I, PFR & Approved Mine plan for the year 2016-17 to 2020-2021 vide proposal no. **SIA/GJ/MIN/23967/2018** on 10/04/2018 to SEIAA as per the provisions of Notification dated 14/03/2017 and amendment of Notification dated 08/03/2018. PP along with consultant represented proposal before the committee. During presentation, date of lease allotment to the first lessee and renewal thereon was discussed along with production taken.

Activity	Timeline
Mine Lease executed on	08.08.2005
Validity of first lease	30 years

As per approved mine plan, actual production taken is mentioned for the period 2011-12 to 2015-16. PP remained absent and therefore committee decided to defer the proposal in one of the upcoming SEAC meeting.

16. LIME STONE AND WHITE CHALK MINING PROJECT, DIST: PORBANDAR

TOR File NO	Name of Project	S N O	Village	Ta	Dist	Lease Area in Ha	ROM	Nearest Human Habitation	Mineral
SIA/GJ/MIN/23953/2018	P. Dattani and Co. (Adityana Chalk and Limestone Quarry)	190/42 (P)	Adityana	Ranavav	Porbandar	17.80.63	White Chalk: 19098 MTPA, Limestone : 30,000 MTPA	Ranavav 5.0km	Limestone and White Chalk

The project proponent submitted application along with Form-I, PFR & Approved Mine plan for the year 2012-13 to 2016-2017 vide proposal no. **SIA/GJ/MIN/23953/2018** on 13/04/2018 to SEIAA as per the provisions of Notification dated 14/03/2017 and amendment of Notification dated 08/03/2018. PP along with consultant represented proposal before the committee. During presentation, date of lease allotment to the first lessee and renewal thereon was discussed along with production taken.

Activity	Timeline
Mine Lease executed on	16.08.1965
Validity of first lease	20 years
Date of renewal of lease First renewal Second Renewal applied on	10.04.1985 for 20 years 19.03.2007 for 20 years

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PP mentioned that they have produced white chalk during the period 2012-13 to 2016-17 and limestone during the period 2015-16 to 2016-17.

It is noted that the project proponent has initiated the mining operation at the lease without obtaining prior Environmental Clearance which is in violation of the provisions of EIA notification, 2006. Thus Proposal attracts the provisions of MoEFCC Notification dated 14/03/2017 and its amendment dated 08/03/2018 as well as the MoEFCC's Office Memorandum F.No.Z-11013/22/2017-IA.II(M) dated 16/03/2018 published by MoEFCC in context to the order dated 14/03/2018 of the Hon'ble High Court of Judicature at Madras in WMP Nos.3361 & 3362 of 2018 and WMP No. 3721 of 2018 in WP No. 11189 of 2017. The project is covered under the project / activity 1(a) of the schedule of EIA Notification, 2006

After deliberation committee sought following additional information from the Project proponent before deciding for recommendation of TOR to SEIAA. It is decided that after submission of the following details, afore mentioned proposal will be considered in one of the upcoming SEAC meeting for further consideration.

1. Shortest aerial distance from the nearest human habitation from the outer periphery of the lease validated by the district geologist.
2. Details of break up of Project cost with details of each component.
3. Man power used during production period.
4. Letter from department of Industries and Mine validating deemed extension of lease with date of expiry of lease.
5. Details of production considering base year 1993-1994 till current year validated by the district geologist.

17. LIMESTONE MINING PROJECT, DIST: PORBANDAR

TOR File NO	Name of project	S NO	Village	Ta	Dist	Mine Lease Area in Ha	Rate of Mining	Nearest Human Habitation	Mineral
SIA/GJ/MIN/25343/2018	Bhod Limestone Mine of R.R.Minerals	358/1	Bhod	Gudur Ranavav	Porbandar	13.3748	274608T/Y	Bhod 3.0km	Limestone

The project proponent submitted application along with Form-I, PFR. Approved Mine plan and valid lease document are not submitted by the PP vide proposal no. **SIA/GJ/MIN/25343/2018** on 10/04/2018 as per the provisions of Notification dated 14/03/2017 and amendment of Notification dated 08/03/2018.

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Activity	Timeline
Mine Lease executed on	21.12.1981
Validity of first lease	20 years
Date of renewal of lease First renewal Second Renewal applied on	10.08.1992 for 20 years 06.12.2007

PP remained absent during meeting and therefore committee decided to defer the proposal in one of the upcoming SEAC meeting.

Additional Agenda

1. BLACK TRAP MINING PROJECT, DIST: BHARUCH

Proposal No	Project Name	S NO	Village	Taluka	District	Lease Area in Hectare	Rate of mining	Nearest Habitation	Proposed Use
SIA/GJ/MIN/74782 /2018	MAUNI MINERAL	31	ASHNAVI	JHAGADIA	BHARUCH	7.15 Ha New Pvt land	856140 MTPA	Ashnavi: 520 METER	Construction

Project proponent along with consultant represented above proposal before the committee during SEAC meeting held on 25/05/2018. After appraisal, committee sought following additional details and decided to consider the proposal in one of the upcoming SEAC meeting after submission of the reply.

1. No objection certificate from the forest department keeping reserve forest in view as it is located in the vicinity.
2. Revised distance certificate validated by the district geologist showing shortest aerial distance from the first and nearest human habitation on google map from outer periphery of the lease.
3. Submit approved mine plan with stamp and sign of approving authority on each page.

The reply was submitted by the PP on 9/07/2018 as below:

1. PP has submitted NOC from the office of the Chief Conservator of the forest, Surat Circle, Surat vide letter NO: B/JMN/16/2443/44/2018019 dated 07/07/2018
2. PP has submitted revised distance certificate of the nearest human habitation from the outer periphery of the lease validated by the district

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geologist dated 05/06/2018 which mentions that Ashnavi village is 520 meter away from the aforementioned lease.

3. Approved Mine plan is submitted by the PP duly validated by the geologist dated 13/06/2017.

Considering the anticipated impacts of mining and mitigation measures proposed by the lease holder, committee unanimously decided to recommend the above proposal for grant of environmental clearance to SEIAA for the above proposal, subject to the strict implementation of conditions mentioned for Non Sand mining project with blasting approved during SEAC meeting held on 09/08/2017 with following **specific condition** :

1. Project Proponent shall have to construct pacca wall of 3.5 feet height surrounding to the excavated pit to prevent casualty.
2. **M/S. Babarkot Limestone Area with Production capacity of 2,50,000 MTPA(ROM) of Limestone by unit: Narmada Cement-Jafrabad Works of M/S Ultratech Cement Limited located at S.No:217, 218, 219, 220,221 of village Babarkot, Tal: Jafrabad, Dist: Amreli,Gujarat (Mine Lease Area:14.2045 Ha), (Proposal NO:SIA/GJ/MIN/17237/2016).**

Category of the Projects: 1(a)

- Terms of Reference (TOR) accorded to M/S Babarkot Limestone area with Production capacity of 2,50,000 MTPA(ROM) of Limestone by unit: Narmada Cement-Jafrabad Works of M/S Ultratech Cement Limited located at S.No:217, 218, 219, 220,221 of village Babarkot, Tal: Jafrabad, Dist: Amreli,Gujarat (Mine Lease Area:14.2045 Ha) on 17/11/2016.
- Public Hearing was conducted on 06/09/2017.
- Final EIA report was submitted on 24/10/2017 prepared by Kadam Environmental Consultant, a NABET accredited consultant having certificate no NABET/EIA/1619/RA 0042 valid upto 26/05/2019.

Status of the Project: New

The project was appraised during SEAC meeting held on 03.01.2018.

After deliberation, Committee decided to seek opinion from the Commissioner, Geology and Mining regarding whether mine lease areas of 14.2045 Ha and 49.8454 Ha are to be considered as an individual leases or to be an expansion of existing leases under the common ownership of

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Ultratech keeping neighboring and operating mine leases of 565.94 Ha on western side(Narmada Cement, Jafrabad works, Ultratech Cement Limited) and 953.325 Ha towards eastern sides (Gujarat Cement Works, Ultratech Cement Limited) in view.

Also Committee sought following details from the project proponent.

- (1) Approved conservation plan of Flora and fauna from the competent authority with appropriate budgetary provision for conservation of wild life.
- (2) To readdress TOR Nos:12,13,16.
- (3) No Objection Certificate of forest department regarding proposed operation of Mine lease considering mine lease location and movement of wild life in an area.
- (4) Correct declaration by the Head of accredited consultant organization with reference to the Mining lease for the area 14.2045 Ha.
- (5) Salinity ingress study including detailed impact of rain water harvesting due to the proposed mining to recede the salinity in ground water as per the approved post closure mine plan.
- (6) Undertaking for not carrying out intersection of ground water table and correction in final EIA report showing water table and proposed working depth.
- (7) Undertaking for not carrying out blasting for the proposed Mine lease operation.
- (8) Detailed action plan for all the issues raised during public hearing including complaints received in written form by the Project proponent.

A letter dated vide No sent to the PP for submitting reply as the considerable is lapsed by not submitting aforementioned queries. PP submitted reply on 04/07/2018 as below:

Sr. No	Information sought by SEAC	Our Submission
1	Approved conservation plan of flora and fauna from the competent authority with appropriate budgetary provision for conservation of wild life.	PP submitted Conservation Plan for flora & fauna to the Deputy Conservator of Forest, Dhari for approval vide our letter No-JFD/MN/EC/14/17-18/120 dated 01.02.2018 (inward letter attached) and also revised conservation plan as per the opinion of DCF, with modified budgetary provisions vide letter dated 27.03.2018. PP is waiting for approval from DCF office, Dhari.
2	To re-address TOR Nos:12,13,16.	To re-address TOR- point, no- 12,13 & 16, application made to DCF, Dhari, vide our letter No-JFD/MN/EC/14/17-18/120, dated 01.02.2018. PP is waiting for clearance on applicable points from office of the DCF, Dhari.
3	No Objection Certificate of forest department regarding proposed operation	PP informed that for No Objection Certificate application vide their letter No-

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	of Mine lease considering mine lease location and movement of wild life in an area.	JFD/MN/EC/14/17-18/120 dated 01.02.2018, ACF,Dhari has completed the field survey. He has recommended for NOC but matter is pending at DCF level.
4	Correct declaration by the Head of accredited consultant organization with reference to the Mining lease for the area 14.2045 Ha.	Correct declaration by the Head of accredited consultant organization is submitted.
5	Salinity ingress study including detailed impact of rain water harvesting due to the proposed mining to recede the salinity in ground water as per the approved post closure mine plan.	For the salinity ingress study has been completed by the expert scientists of Central Institute of Mining & Fuel Research(CIMFR), Nagpur. The Report is attached with reply.
.6	Undertaking for not carrying out intersection of ground water table and correction in final EIA report showing water table & proposed working depth.	The Letter of Undertaking is submitted.
7	Undertaking for not carrying out blasting for the proposed Mine lease operation.	The Letter of Undertaking is submitted
8	Detailed action plan for all the issues raised during public hearing including complaints received in written form by the Project proponent.	The Detailed action plan for all the issues raised during public hearing including complaints received in written form by the Project proponent is submitted.

For the NOC from the forest department, PP mentioned that they are not in receipt of the same and requested committee to extend timeline for submission for further 90 days for pending points. Referring to the reply, committee noted that reply is not in totality and asked PP to submit reply at the earliest in totality so as to process the EC application expeditiously.

3. M/S. Babarkot Limestone Area with Production capacity of 2,50,000 MTPA(ROM) of Limestone by unit: Narmada Cement-Jafrabad Works of M/S Ultratech Cement Limited located at S.No:110/1, 111/1, 111/2, 112/1, 114, 119/1, 126/1, 101, 102/1, 102/2, 102/1/1, 105, village Babarkot, Tal: Jafrabad, Dist: Amreli,Gujarat (49.8454 Ha), (Proposal NO:SIA/GJ/MIN/17292/2016).

Category of the Projects: 1(a)

- Terms of Reference (TOR) accorded to M/S Babarkot Limestone area with Production capacity of 2,50,000 MTPA(ROM) of Limestone by unit: Narmada Cement-Jafrabad Works of M/S Ultratech Cement Limited located at S.No:217, 218, 219, 220,221 of village Babarkot, Tal: Jafrabad, Dist: Amreli, Gujarat (Mine Lease Area:14.2045 Ha) on 17/11/2016.

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- Public Hearing was conducted on 05/09/2017
- Final EIA report was submitted on 24/10/2017 prepared by Kadam Environmental Consultant, a NABET accredited consultant having certificate no NABET/EIA/1619/RA 0042 valid up to 26/05/2019.

After deliberation, Committee decided for the proposed mine lease area to seek opinion from the Commissioner, Geology and Mining regarding whether mine lease areas of 14.2045 Ha and 49.8454 Ha are to be considered as an individual leases or to be an expansion of existing leases under the common ownership of Ultratech keeping neighboring and operating mine leases of 565.94 Ha on western side(Narmada Cement, Jafrabad works, Ultratech Cement Limited) and 953..325 Ha towards eastern sides (Gujarat Cement Works, Ultratech Cement Limited) in view.

Committee sought following details from the project proponent.

- (1) After deletion of S NO 110/1, approved mine plan for new mine lease area.
- (2) Approved conservation plan of Flora and fauna from the competent authority with appropriate budgetary provision for conservation of wild life.
- (3) To readdress TOR Nos:12,13,16.
- (4) No Objection Certificate of forest department regarding proposed operation of Mine lease considering mine lease location and movement of wild life in an area.
- (5) Correct declaration by the Head of accredited consultant organization with reference to the Mining lease for the area 14.2045 Ha.
- (6) Salinity ingress study including detailed impact of rain water harvesting due to the proposed mining to recede the salinity in ground water as per the approved post closure mine plan.
- (7) Undertaking for not carrying out intersection of ground water table and correction in final EIA report showing water table and proposed working depth.
- (8) Undertaking for not carrying out blasting for the proposed Mine lease operation.
- (9) Detailed action plan for all the issues raised during public hearing including complaints received in written form by the Project proponent.

A letter dated vide No sent to the PP for submitting reply as the considerable is lapsed by not submitting aforementioned queries.PP submitted reply on 04/07/2018 as below

Sr. No	Information sought by SEAC	Our Submission
1	To submit approved mine plan after deletion of S NO 110/1 proposed in EC application.	PP has completed detailed exploratory drilling of the area for modification of mining plan and we are have submitted modified mining plan after deletion of S No-110/1.
2	Approved conservation plan of flora and fauna from the competent authority with appropriate budgetary provision for conservation of wild life.	PP has submitted Conservation Plan for flora & fauna to the Deputy Conservator of Forest, Dhari for approval vide our letter No-JFD/MN/EC/49/17-18/119 dated 01.02.2018andalso revised conservation plan

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		as per the opinion of DCF, with modified budgetary provisions is submitted vide letter dated 23.03.2018. PP mentioned that they are awaiting for approval from DCF office, Dhari.
3	To re-address TOR Nos:12,13,16.	To re-address TOR- point, no- 12,13 & 16, application made to DCF, Dhari, vide letter No-JFD/MN/EC/49/17-18/119, dated 01.02.2018. PP is waiting for clearance on applicable points from office of the DCF, Dhari.
4	No Objection Certificate of forest department regarding proposed operation of Mine lease considering mine lease location and movement of wild life in an area.	For No Objection Certificate application vide our letter No- JFD/MN/EC/49/17-18/119 dated 01.02.2018 and ACF, Dhari has completed field survey. He has recommended for NOC but matter is pending at DCF level.
5	Correct declaration by the Head of accredited consultant organization with reference to the Mining lease for the area 49.8454 Ha.	Correct declaration by the Head of accredited consultant organization is submitted.
6	Salinity ingress study including detailed impact of rain water harvesting due to the proposed mining to recede the salinity in ground water as per the approved post closure mine plan.	For the salinity ingress study field work has been completed by the expert scientists of Central Institute of Mining & Fuel Research(CIMFR), Nagpur. The report is submitted.
7	Undertaking for not carrying out intersection of ground water table and correction in final EIA report showing water table & proposed working depth.	The Letter of Undertaking is submitted.
8	Undertaking for not carrying out blasting for the proposed Mine lease operation.	PP has proposed drilling & blasting in the EIA and mining plan in this lease and same point was explained to SEAC during EC presentation.
9	Detailed action plan for all the issues raised during public hearing including complaints received in written form by the Project proponent.	The Detailed action plan for all the issues raised during public hearing including complaints received in written form by the Project proponent is submitted.

For the NOC from the forest department, PP mentioned that they are not in receipt of the same and requested committee to extend timeline for submission for further 90 days for pending

points. Referring to the reply, committee noted that reply is not in totality and asked PP to submit reply at the earliest in totality so as to process the EC application expeditiously.

Referring to the reply, committee noted that reply is not in totality and asked PP to submit reply at the earliest in totality so as to process the EC application expeditiously.

Meeting was ended with thanks to Chair.

1.	Dr. Dinesh Misra, Chairman, SEAC	
2.	Shri S. C. Srivastav, Vice Chairman, SEAC	
3.	Dr.V.K.Jain,Member,SEAC	
4.	Shri V N Patel, Member, SEAC	
5.	Shri R.J.Shah,Member,SEAC	