

MINUTES OF ENVIRONMENTAL PUBLIC HEARING

IN RESPECT OF

M/S. BHARAT PETROLEUM CORPORATION LIMITED, PLOT NO.795/1A/3A/1/1, BPCL MIRAJ POL DEPOT. MIRAJ JUNCTION, MIRAJ-416410. TAL-MIRAJ, DIST-SANGLI. STATE-MAHARASHTRA. HAS SUBMITTED THE PROPOSAL FOR EXPANSION IN ALREADY EXISTING ISOLATED STORAGE AND HANDLING OF HAZARDOUS CHEMICALS ALONG WITH OTHER ALLIED FACILITIES.

The public hearing in respect of M/s. Bharat Petroleum Corporation Limited, Plot No.795/1A/3A/1/1, BPCL Miraj Pol Depot. Miraj Junction, Miraj-416410. Tal-Miraj, Dist-Sangli. State-Maharashtra. has submitted the proposal for Expansion in Already Existing Isolated Storage and Handling of Hazardous Chemicals along with other Allied Facilities. was held on 30-10-2018 at 11.00 A.M. at the factory site of M/s. Bharat Petroleum Corporation Limited, Plot No.795/1A/3A/1/1, BPCL Miraj Pol Depot. Miraj Junction, Miraj-416410. Tal-Miraj, Dist-Sangli. State-Maharashtra.

Following panel members were present for the public hearing:-

1. Hon'ble Shri. Trigun Kulkarni,
Additional District Magistrate, Sangli.
(Representative of District Collector, Sangli) - Chairman
2. Shri. Nagesh Lohalkar,
Regional Officer, M.P.C. Board, Kolhapur.
(Representative of Maharashtra Pollution
Control Board) - Member
3. Shri L. S. Bhad,
Sub Regional Officer, MPC Board,
Sangli. - Convener

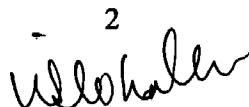
First of all Shri L. S. Bhad, Sub Regional Officer, MPC Board, Sangli cum Convener of the environmental public hearing welcomed the




participants and with the permission of Hon'ble Chairman started the public hearing. He informed that the project proponent has submitted proposal to M.P.C. Board in respect of the proposed project for which public hearing is held. The purpose of this public hearing is to inform the people about the impact of the proposed project on the environment and people, the measures to be undertaken by the project proponent to control pollution and to discuss about the same. He further informed that environmental public hearing is mandatory for the projects mentioned in Schedule 'A' and 'B' of Notification No. S.O. 1533 dated 14 September 2006 of MOEF, Government of India. As per this Notification, a public notice was published on 29-09-2018 in daily news papers i.e. 'Daily Lokmat' in Marathi language and 'The Times of India' in English language. The copies of EIA report were made available for study of public at the offices of District Collector, Sangli. District Industries Center, Sangli. C.E.O. Zilla Parishad Office, Sangli. Zonal Office, Western Central Zone, Environmental, Forest and Climate Change Ministry, New Secretariat Building, Ground Floor, East Wing, Civil Line Nagpur-400 001. Environment Department, Govt. Of Maharashtra, New Adm. Bldg., 15th Floor, Madam Cama Marg, Mantralaya, Mumbai. 400 032. Member Secretary, M.P.C. Board, Kalpataru Point, 3rd floor, Opp. Cine planet, Sion Circle, Sion (E), Mumbai - 32. Regional Office, MPC Board, Udyog Bhavan, Kolhapur. The Tahsildar, Tahasil Office, Miraj. Tal-Walwa. Dist-Sangli, Sangli Miraj and Kupwad City Corporation, Sangli. (Miraj Office) Tal-Miraj, Dist.-Sangli and called suggestions, complaints etc. from the public. A single written suggestion, objection has been filed at MPC Board. (Copy enclosed.)

The Convener of the environmental public hearing informed that this public hearing is held as a part of the requirement to obtain Environmental Clearance of MOEF which is necessary for the proposed project. He requested public to watch the slide show presentation of the technical consultant and then public can raise questions, objections, instructions etc. during the public hearing orally or in writing which will be included in the minutes of the meeting. The minutes of the public hearing along with CD will be submitted to MOEF for further necessary action. Thereafter, he



2


requested the project proponent to give detailed presentation regarding proposed project.

Thereafter, Shri. Vinay Patil M/s. Eco-chem Sales and Services, Surat, Technical Consultant of the proposed project presented information with the help of slide show. The presentation included the purpose of public hearing, introduction of the project, geographical location, land available with the Depot., water requirement, need of electricity, no. of skilled and unskilled workers for the proposed project, total cost of the proposed project, provision of capital expenditure for environment management, google image of the project, plan of the project, study regarding environmental status, details of local environment within radius of 10 Kms from the proposed project including villages, national highway, airport, railway station source of water – river Krishna, average annual rainfall, temperature; weather, information about locations of study, air quality monitoring locations, water quality monitoring locations and parameters analysed, photographs taken while conducting study, summary of environmental monitoring including quality of air, water, soil, noise level, land use, likely impact of the proposed project on the environment and measures to be taken, health and safety management, green belt development and regular air quality monitoring, measure to control noise pollution, workers safety, effects on the quality of water and measures taken including need of water, source of water, water required for the proposed project, zero discharge system of distillery, management of solid waste and hazardous waste, odour management, green belt development / tree plantation, industrial safety and health, social and economic welfare programme, total cost under environmental responsibility programme and its plan, classification of provision of cost for environment, benefits of the proposed project etc.

After the above presentation, Shri L.S. Bhad, Convener of the environmental public hearing requested public to raise questions, objections, suggestions etc. regarding the proposed project.

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Thereafter, following discussion / questions-answers took place.

Q.1. Shri. Aditya Kale, Miraj

A lot of people come from outside and public toilets are few. So my request is whether the public toilets will be built at this place?

Ans.- About this, Project Engineer Mr. Prabal Singh asked to give proposal with estimate for public toilets, which we will send to our department to carry out the activity through CSR.

Q.2. Shri. Ravindra Chavan, Miraj

What is Ethanol?

Ans.- Project Engineer Mr. Prabal Singh said that Ethanol is a blending substance which can mix with petrol. So that the octane of petrol increases and hence it benefits. According to the Ministry of Petroleum, Government of India has recommended mixing of ethanol in petrol. This will benefit to sugarcane manufacturers/farmers.

Q.3.- Shri. Ravindra Chavan, Miraj

Will it affect the vehicle engine?

Ans.- Project Engineer Mr. Prabal Singh said that this will have a positive impact on the engine of the vehicle. Because the octane of petrol will increase. This will increase the life of the vehicle engine.

Q.4.- Shri. Gajanan Jangam

Why ethanol plant is required?

Ans.- Mr. Milind Rangate said that according to the Ministry's instructions, 10% ethanol should be mixed in petrol and storage depot should provide 15 days storage capacity. Therefore, we are implementing this project.



Q.5.- Shri. Amit Bhosale.

What is the security you have taken for the new tank being installed inside? Sir, Need information about this.

Ans.- Mr. Milind Rangate said that we currently have petrol, diesel tanks and now there is a project of ethanol tank. In the oil industry, mainly the two-department's standards are followed. One of them is Oil Industry Safety Directorate and the other one is Explosive Department. Terms and conditions are laid down to Explosive Product Depot. Accordingly, we have to provide emergency facilities and we have provided all the safety measures also we are taking care of safety which is more strictly than the standards. Those amenities we had for the existing storage same will be provided for the upcoming project.

H. Madhu Babu, President (REEHAS, Rural Environment Education and Health Awareness Society, Hyderabad) has suggested some written instructions through mail. The project consultant has redought suggestions/objections and given answers for the same are as follows.

According to the written instructions:-

1. The Proponent of M/s. Bharat Petroleum Corporation Limited proposed to Expansion as mentioned above.

Ans.- Noted and Thanks.

2. The Environment consultant Eco Chem Sales & Services, Surat of this project study area covered 10 k.m. radius around the proposed project area, they studied locations of air ambient quality, noise levels recorded, water samples collected, soil samples also collected these all are in norms of CPCB. This is satisfactory.

Ans.- Noted & Thanks. The study has been carried out as per the MoEFCC New Delhi guidelines.

3. The consultant, please take health status of village people in 10 km radius around is must, why because it is very useful in future.

Ans. - The baseline about socio-economic status of the villages in 10 km radius has been already incorporated in chapter 3 of EIA/EMP.

4. Please take crop production details from near Agriculture lands also.

Ans.- The agricultural land and cropping land details has been already incorporated in chapter 3.

5. For operation of the project water requirement is 12.50 KLD, it is taking from Municipal Corporation water, in summer season chance to down fall water level so please arrange rain water harvesting system.

Ans.- Rain water harvesting is mandatory and we have a provision of rain water harvesting at site as shown in the chapter 10.

6. Please utilize waste water to plantation, sprinkling on roads. It controls Dust Pollution when your vehicles transport time.

Ans.- The water coming from STP will be utilized for green belt development. Water balance diagram is incorporated in chapter 2 page 11.

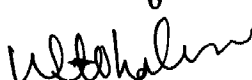
7. Your taking 13168 m² (33%) plantation for Green belt is good, it is CPCB norms, but I am requesting to increase if any possible.

Ans.- We answered - Noted and Thanks.

8. You take avenue plantation to near villages, road side, it is useful to save environment. Plant fruit bearing and medicinal value trees.

Ans.- The list of fruit bearing plant and medicinal value trees are already taken into account and incorporated in chapter 10.



6


9. Please give employment opportunities to local people first. And conduct skilled programs for local youth like ITI, Diploma. They will get job opportunities other industries also.

Ans.- The local people as on availability of qualified personal will be hired on priority basis. Also local people (interested) will be given training under skill development program of CER and they will be offered for employment.

10. Give medical facilities to near villages, Conduct Medical Camps Regularly.

Ans.- Detail medical facility and medical camp as per the requirement in nearby villages falling under 10 km. radius shall be undertaken in BPCL CSR activities.

11. Give drinking water facility to near villages.

Ans.- Drinking water facility as per the requirement in nearby villages falling under 10 km. radius shall be undertaken in BPCL CSR activities.

12. Give good education to near village children.

Ans.- Good education to nearby village children as per the requirement in villages falling under 10 km. radius shall be undertaken in BPCL CSR activities.

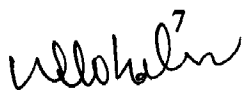
13. Develop all main roads and street roads of near villages.

Ans.- The activities under CSR will be done as per the required guidelines for the development of nearby villages.

14. The project will contribute additional revenue to the State & Central Govt.

Ans.- Noted with thanks.

15. For using of CSR budget please form a Co-ordination committee with village people, Govt. officials and company people, and find necessary works for villages not target oriented works.

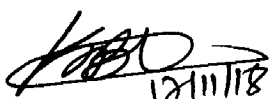


**Ans.- We had planned Corporate Environment Responsibility (CER)
As per OM F.No.22-65/2017-IA.III dated 1st May 2018. The
activity mentioned under CER will be done in the villages near
to BPCL on need basis and consultation with chief of village/
Gram Panchayat as per the requirement.**

After above discussion, Shri Trigun Kulkarni, Chairman of the Environmental Public Hearing Committee has asked the hearing which has been done is related to the pollution. The central government has a policy of mixing ethanol with petroleum products, and accordingly the preparation is going on. The government will also benefit from this. There is no objection in this hearing raised objections are resolved. Afterwards, Hon'ble Chairman said that after recording views of the public in the minutes, it will be submitted to the government for further decision.

Shri Nagesh Lohalkar, Regional Officer, Maharashtra Pollution Control Board, Kolhapur and Member of the environmental public hearing announced that still anybody having objections then he can tell or give in written we can accept.

Thereafter, Shri. Nagesh Lohalkar, Member of the environmental public hearing thanked all participants for their cooperation in conducting the public smoothly in peacefully environment and with the permission of the Hon'ble Chairman and concluding that the public hearing is completed.

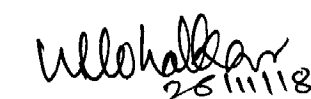


(L. S. Bhad)

Convener

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Sub Regional Officer,
MPC Board, Sangli

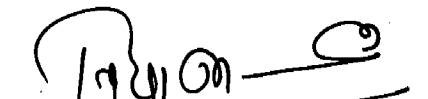


(Nagesh Lohalkar)

Member

Cum

Regional Officer
MPC Board, Kolhapur



(Trigun Kulkarni)

Chairman

Cum

Additional District Magistrate
Sangli