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Proceedings of the Public Hearing meeting held on 15th October, 2018 at 10.30 AM at the Play ground of Kashira Village of Narayanposhi Iron & Manganese Ore Mines of M/s. Aryan Mining & Trading Corporation Pvt. Ltd. for expansion of production of iron ore from 3.0 MTPA to 6.0 MTPA & existing 0.036 MTPA manganese ore and setting up of 2.0 MTPA beneficiation plant along with crusher and screen plant over an area of 349.254 hectares at villages Koira, Kashira and Kathamal RF, Tehsil Koira in Sundargarh District.

The public hearing of Narayanposhi Iron & Manganese Ore Mines of M/s. Aryan Mining & Trading Corporation Pvt. Ltd. for expansion of production of iron ore from 3.0 MTPA to 6.0 MTPA & existing 0.036 MTPA manganese ore and setting up of 2.0 MTPA beneficiation plant along with crusher and screen plant over an area of 349.254 hectares at villages Koira, Kashira and Kathamal RF, Tehsil Koira in Sundargarh District was held on 15th October, 2018 at 10.30 AM at the Play ground of Kashira Village.

Sri Bhaskar Chandra Turuk, OAS (SAG), Additional District Magistrate, Sundargarh supervised and presided over the meeting along with Sri Hemendra Nath Nayak, Regional Officer, State Pollution Control Board, Rourkela, Odisha.

At the outset, Sri Hemendra Nath Nayak, Regional Officer, State Pollution Control Board, Rourkela welcomed the public present in the meeting. He briefly described the objective of the public hearing as per the EIA Notification S. O. 1533 (E), dated 14th September, 2006 of the Ministry of Environment, Forests & CC, Govt. of India. He informed that, the date, time and venue for conducting the public hearing of Narayanposhi Iron & Mn. Mines of M/s. Aryan Mining & Trading Corporation Pvt. Ltd. for expansion of production of iron ore from 3.0 MTPA to 6.0 MTPA & existing 0.036 MTPA manganese ore and setting up of 2.0 MTPA beneficiation plant along with crusher and screen plant over an area of 349.254 hectares at villages Koira, Kashira and Kathamal RF, Tehsil Koira in Sundargarh District was advertised in the Odia Daily "Dharitri" and the English Daily, "The New Indian Express" on 13th September, 2018 (**Paper cuttings of the advertisements are enclosed**).

Additional District Magistrate, Sundargarh welcomed the public who were present at the venue for participating in the public hearing and informed about the objective of the public hearing.

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On behalf of the Project Proponent, Sri Satish Chandra Mohanty, General Manager, Geology and Environment welcomed the dignitaries on the dais and the gathering. He gave a brief introduction of the mine highlighting that the mine is in operation since 1945. He informed about the proposed expansion for enhancement of production of the mine with installation of 2.00 MTPA beneficiation plant with crusher & screen plant. He stated that the mine has already obtained necessary approval from Indian Bureau of Mines for modification of mining plan for enhancement of production with beneficiation plant. The Environmental Impact Assessment and Environment Management Plan were prepared as per Terms of Reference issued by MoEF & CC, Govt. of India. He mentioned that presently wet drilling controlled blasting, water sprinkling on haul road through fixed water sprinklers and mobile water tankers are being carried out to control the air pollution. Coir matting along with grass patching and plantation has been undertaken by the mine over the dump slopes for proper dump management. The mine has also constructed retaining wall, garland drain, settling tank along the toe of the dumps. Further he added that the proposed beneficiation plant will adopt latest wet technology with Filter press towards zero effluent discharge. They have also installed sewage treatment plant in colony and ETP at mines site for treatment of domestic waste water and vehicle washing water respectively and treated water from STP is re-used for dust suppression & plantation purpose. Plantation has been undertaken over dump slopes, safety zone and other vacant areas. He informed before the gathering that the mine has adopted roof-top rain water harvesting system with ground water recharge at the colony premises. He has assured that, the company will continue to undertake the above mentioned dump management practices, air & water pollution control measures during enhancement of production for better environmental compliances. He further stated that, company has provided direct and indirect employment to the local people. The company has also undertaken various peripheral developmental works including free health care facility, drinking water facility, educational facility, sanitation facility, road infrastructure, socio-cultural activities, promotion of sports activity and livelihood support. He has assured that, the company will also continue to undertake these activities during enhancement of production. At the end, he has appealed to the public to render support for the proposed enhancement.

The Additional District Magistrate, Sundargarh invited the public to offer their views related to the expansion of production of Narayanposhi Iron & Manganese Ore Mines of M/s. Aryan Mining & Trading Corporation Pvt. Ltd. Most of the public has supported the proposed expansion project for employment generation and overall

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peripheral development. The views offered by the participants are enclosed as **Annexure-IV**.

The summary of the issues raised by the participants in the public hearing in Odia & English (Vernacular language) is enclosed as **Annexure-V (A&B)**.

After completion of the deliberation process, the Additional District Magistrate, Sundargarh invited the representative of Narayanposhi Iron & Manganese Ore Mines of M/s. Aryan Mining & Trading Corporation Pvt. Ltd. to present a brief note on the issues related to the demand and grievances of the local people raised during the public hearing.

Summary of the views of the project proponent on issues raised by the public in Odia & English (Vernacular language) is enclosed as **Annexure-VI (A&B)**. During public hearing the proponent has also submitted their commitments in writing, which is enclosed as **Annexure-VII**.

After deliberation of the above, Additional District Magistrate, Sundargarh concluded the meeting and expressed his gratitude to the public for expressing their views peacefully in the public hearing.

The Attendance sheet of the members present in the public hearing is annexed as **Annexure-I**. About 800 participants had attended the public hearing meeting and 557 persons have put their signature in the attendance sheet whose list is annexed as **Annexure-II**. 36 persons took part in the deliberation, whose list is annexed as **Annexure-III**. The video recording of the entire proceeding of the public hearing is enclosed as Compact Disc (CD). In total, 63 written statements have been received from various stake holders on the day of public hearing. Copies of the written statements are enclosed as **Annexure-VIII**.

Hemendra Nath Nayak
D. 15. 10. 2018
Sri Hemendra Nath Nayak
Regional Officer, State Pollution
Control Board, Odisha, Rourkela
(Assisted as representative of SPCB,
Odisha)

Bhaskar Chandra Turuk
Sri Bhaskar Chandra Turuk, OAS (SAG)
Addl. District Magistrate, Sundargarh
(Presided and supervised the Public
Hearing meeting)
Adm. Dist. Magistrate
Sundargarh



STATE POLLUTION CONTROL BOARD, ODISHA

DEPARTMENT OF FOREST & ENVIRONMENT, GOVT. OF ODISHA

Parvash Bhawan, A/118, Nilakanthnagar, Unit-VIII,

Bhubaneswar-761 012.



No. 10788 / ND-II-PH-760

Date 12.09.2018

NOTICE

It is brought to the notice of all concerned that the State Pollution Control Board, Odisha issued an advertisement in the newspapers "The New Indian Express" and "Dharitri" on 09.09.2018 to conduct the public hearing in respect of M/s Aryan Mining & Trading Corporation Pvt. Ltd. for Narayanposh Iron & Manganese Ore Mines on 10.09.2018 at 10.30 AM at Play Ground of Kashira village under Koira tehsil of Sundargarh district for expansion of iron ore production from 3.0 MTPA to 6.0 MTPA and extending 0.036 MTPA manganese ore and setting up of 2.0 MTPA Beneficiation Plant along with Crusher and Screen Plants over an area of 348.254 Ha. in villages Koira & Kashira and Kathamala R.F, Koira tehsil of Sundargarh district. But, due to Bharat Bandh, the public hearing scheduled above could not be conducted. The same public hearing is now rescheduled to be held on 15.10.2018 at 10.30 A.M. at Play Ground of Kashira village under Koira tehsil of Sundargarh district.

By virtue of Ministry of Environment, Forests & Climate Change, Government of India Notification No. S.O. 1533 (E) dttd. 14.09.2006, the Board has been authorized to conduct environmental public hearing and as such invites suggestions, views, comments and objections on matters relating to environmental aspects of the proposed project from all the persons including bonafide residents, environmental groups and others located at the proposed site / sites of displacement/sites likely to be affected.

For the above purpose, a person will only mean:

- Any person who is likely to be affected by the grant of Environmental Clearance.
- Any person who owns his control over the project with respect to which an application has been submitted for environmental clearance.
- Any association of persons whether incorporated or likely to be affected by the project and/or functioning in the field of environment.
- Any local authority within any part of whose limit is within the neighborhood, wherein the project is proposed to be located.

Persons as above who desire to submit their views, comments, objections etc. relevant to the project, may do so in writing within 30 days from the date of publication of this notice addressing the same to the Member Secretary, State Pollution Control Board, Odisha through Registered Post. Besides this, persons interested to submit their views relevant to the proposed mining project in writing or orally may do so during the public hearing to be conducted on 15.10.2018 at 10.30 A.M. at Play Ground of Kashira village under Koira tehsil of Sundargarh district.

Persons desirous of participating in the public hearing may go through the Environmental Impact Assessment (EIA) / Environmental Management Plan (EMP) of the said project which will be available at the following offices. Copy of the Executive Summary both in English & Odia also available in the following offices & the same can also be downloaded from the website: www.ospboard.org free of cost.

- District Collector's Office, Sundargarh
- District Industries Centre, Sundargarh
- In the office of the Chief Executive Officer, Zilla Parishad, Sundargarh
- In the Head Office of the State Pollution Control Board, Odisha, Parvash Bhawan, A/118, Nilakanthnagar, Unit-VIII, Bhubaneswar-12
- Regional Office, State Pollution Control Board, Odisha, Rourkela
- Department of Forest & Environment (Environment), Govt. of Odisha, Bhubaneswar.

For any further clarification in the matter, Regional Officer, State Pollution Control Board, Rourkela or the Member Secretary, State Pollution Control Board, Odisha at Bhubaneswar may be contacted.

Sd/- MEMBER SECRETARY

15-10-2018

The New Indian Express - 13/09/2018

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Annexure-IV

Statements of the public participated in the deliberation during public hearing meeting of Narayanposhi Iron & Manganese Ore Mines of M/s. Aryan Mining & Trading Corporation Pvt. Ltd. for expansion of production of iron ore from 3.0 Million TPA to 6.0 Million TPA & existing 0.036 Million TPA manganese ore and setting up of 2.0 Million TPA beneficiation plant along with crusher and screen plant over an area of 349.254 hectares at villages Koira, Kashira and Kathamal RF, Tehsil Koira in Sundargarh District, held on 15th October, 2018 at 10.30 AM at the Playground of Kashira Village.

Sl. No.	Name & Address	Views expressed
1.	Sri Bhimsen Choudhuri, Ex-MLA, Koira	He welcomed the dignitaries on the dais and gathering. He extended his support to the public hearing for the proposed expansion project. He stated that, AMTC company is a very old company and since its operation, it has provided all livelihood support to the local people. The management of this company always supports the local people for their day to day needs. He further added that, Koida area is basically a mining area and at present people are more dependent on mines than agriculture. Therefore, he appealed to the public to support the proposed expansion project for welfare of the locality. He has highlighted that, the villagers of the Kashira, Koira and Narayanposhi are directly or indirectly depends on the mines. Some locals are directly employed including manual labourers and some have engaged their vehicles for transportation purpose. However, he has demanded before the authorities to provide employment especially to the villagers of Kashira, Koira and Narayanposhi on priority basis as per their capabilities. He further demanded to protect the natural streams of the locality such as Ganga Chua, development of the road infrastructure, to provide drinking water facility, financial assistance to cultural programs and discuss with the villagers on various issues through appointment of efficient Public Relation

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		Officer. He has also stated that, though the company has undertaken many developmental works in the area, still he requested that the company as well as local community should grow simultaneously.
2.	Sri Janardan Dehury, Ex MLA Bonai	He welcomed the dignitaries on the dais, gathering and company representatives. He stated that, M/s. AMTC Ltd. is operating its mine in the Koida area before independence from 1945 onwards. He further mentioned that, during his childhood, entire Koida area was dependent on AMTC company and OMM. The local business was mainly depending on the earning of the employees engaged in the mines during those periods. At present also most of the local are dependent on this mine. He has also highlighted the difficulties faced by the local community during non-operation of the mines after visit of SHAH Commission. He extends his support for the proposed expansion project. Further he added that, the company has undertaken many welfare activities in the locality such as appointment of teachers at the local schools, ambulance facility, mobile water tanker for dust suppression in the transporting roads, school bus facility and drinking water facility through bore wells at Lal Hutting, Koida and Gaphur Sahi. However, he demanded that, the company should provide overhead tank with pipelines & pumping arrangements for drinking water facilities, deployment of another school bus for school children, provide employment to the local people as per their capabilities, deployment of dedicated manpower for water supply. Further he demanded to take care of the planted saplings for its survival, deploy another school bus, plantation of the fruit bearing species in the locality such as Mango, Jamun, Jack fruit. At the end he supported to expansion project with a hope for local employment and development.

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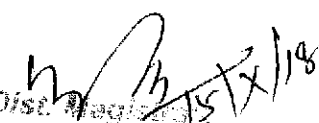
3.	Sri Lakshmi Narayan Jaiswal, Koira	He welcomed the dignitaries on the dais and the gathering. He requested to the representatives of the Print and Electronic media to be neutral as they have the moral obligations for the society. He further added that as this company is operating since last 60 years and from that time it has provided employment to the locals during the adverse iron ore market also. He highlighted that at present the mine authority is operating the mine by mechanized and manual mode to create more employment opportunities and requested to the authorities to provide employment to the local public during expansion phase also on priority basis. He has also apprehended that after expansion of the mines it will have adverse impacts on the environment and to mitigate the adverse impacts the company authority should take appropriate precautionary measures for betterment of the environment. He has mentioned that, the Koira area is still undeveloped and the situation has not improved as before and requested to the Dist. Administration to look into the matter in a responsible way. At the end, he extended his support for the proposed expansion project with conditions that the company should pay proper attention for the welfare of the local people.
4.	Sri Haladhar Dehury, Kashira.	He welcomed the dignitaries on the dais and the gathering. He extended his support for the proposed enhancement of production of the mine for more employment opportunities and economic development of the area. However, he has demanded to provide employment to directly affected villagers of the Kashira and Narayanposhi on priority basis, to take precautionary measures to protect perennial nallahs, plantation of species which will have commercial values, control dust pollution etc.
5.	Sri Anand Barik, Koira	He welcomed the dignitaries on the dais and the gathering. He extended his support on behalf of people Koira for the proposed enhancement of production of the mine. He has highlighted that, company has

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		undertaken many developmental works in the area such as construction of 3 nos. of RCC over head tanks etc. However, he has demanded to continue the manual mode of mining in the expansion project also for more employment opportunities, priority for local employment, repairing of the existing pipe line system for clean drinking water facility, financial assistance to the SHGs so that, they can generate their livelihood by making Mushroom Cultivation, incense sticks, construction of meeting hall for SHG etc. At the end, he again supported the project for economical development of the area.
6.	Sri Dambaru Dhar Dehury, Kasira	<p>He welcomed the dignitaries on the dais, and gathering. He first extended his support to the expansion project for benefit of the local people and employment opportunities.</p> <p>He has also demanded to engaging 2 nos. of teachers at Kashira Girls School, protection of plantation around their village worship place, that contractual employee should be absorbed. He finally extended his full support to the expansion project.</p>
7.	Sri Dibakar Naik, Ex-Chairman, Koira Block	<p>He welcomed the dignitaries on the dais and gathering. He has stated that, earlier speakers have already highlighted various issues, however he demanded for additional class room for Kashira Sevasharam and Kasturiba High School, Bhanjapali for better education facilities of the tribal students, construction of toilets in every house hold to prevent open defecation, to take care of the manpower employed by the third party for the outsourced jobs for their welfare, to provide dedicated parking yard to avoid traffic congestion and provide employment to the local people.</p> <p>At the end, extended his support to the proposed mining expansion project.</p>
8.	Smt. Sandhya Rani Naik, Sarpanch, Koira Gram Panchayat	<p>She welcomed the dignitaries on the dais and the gathering. She extended her support to the expansion project and appealed to the public to extend their support also for development of the local area and employment opportunities. She also</p>


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		<p>appreciated the company effort for fulfilling their demands such as drinking water facility, etc. However, she has demanded for local employment on priority basis, to continue the manual mining in the expansion phase also, construction of building for Koira Yuvak Sangha so that free computer training should be imparted to the local youth and the company should also address the major issues of the local people.</p> <p>Further, she also demanded for plantation around mines to control dust pollution and free distribution of the fruit bearing saplings.</p>
9.	Smt. Mita Rani Naik, Zilla Parishad Member, Koira	<p>She welcomed the dignitaries on the dais and the gathering. She welcomes expansion project for employment generation. However, she has requested to the authorities for more plantations, water harvesting, to implement the proposed measures mentioned in the executive summary of EIA/EMP for protection of environment, construction of class rooms as demanded earlier for improvement of the education system and to address all the issues raised by the local public on regular basis.</p> <p>At the end, she extended her support for the proposed expansion project.</p>
10.	Smt. Rani Lohar, Sarpanch Kasira GP.	<p>She welcomed the dignitaries on the dais and the gathering. She also expressed that Mining should continue for employment opportunity.</p>
11.	Sri. Manichandra Patra, Kashira	<p>He welcomed the public hearing for expansion project; however he has demanded to construct a Kalyan Mandap for community activities, playground for local football players, construction of a mini-stadium, construction of toilet and bathrooms in every house hold. At the end, he again extended his support for proposed expansion project.</p>
12.	Smt. Pramila Naik, Ex-State Council Member	<p>She welcomed the dignitaries on the dais and the gathering. She appraised that, the company had undertaken many developmental activities in the locality and they will continue the same in future also.</p>

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		<p>However, she has demanded to fulfill the demands made by the local elected representatives, construction of Ladies Club for Kashira villagers, distribution of sewing machine along with trainer, providing machines for spice for grinding, leaf press machine, to promote vegetable cultivation and to protect the paddy cultivation from wild elephants.</p>
13.	Sri Bhimsen Patra, Kashira	<p>He welcomed the dignitaries on the dais and the gathering. He welcomed the expansion project for employment generation. However, he has demanded for construction of Kalyan Mandap at Kashira, engaging local public for ore transportation and deployment of mining machineries in the mines, construction of dispensary with doctors at Kashira.</p> <p>At the end, he wholeheartedly extended his support for the Public hearing for the expansion proposal.</p>
14.	Sri Parameswar Naik, Ex-Zilla Parishad Member, Koira (Kha)	<p>He welcomed the dignitaries on the dais, and the gathering. He stated that, he is acquainted with this company since 1964 and today Public Hearing is being conducted for expansion proposal so that local public will express their views and detailed proceeding will be sent to the MoEF&CC, GoI for necessary approval. However, he demanded that, the proposed expansion should be aimed for development of the local people, develop infrastructure at Kashira for social and cultural occasions, engagement of teachers, provision of two numbers of bore wells for irrigation of vegetable cultivation, play ground for unprivileged school children, special attention should be paid to the most affected villagers of Kashira and Narayanposhi, renovation of school roofs at Kantharkoida.</p> <p>He further alleged that, though the Koida area is contributing major revenue to the DMF still, the area is lagging in basic amenities and undeveloped. At the same time, the money from DMF is utilized for development of Sundergarh town,</p>

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		<p>Bhuabaneswar town etc.</p> <p>At the end, he extended his support for the proposed expansion proposal with conditions that, the company authority should provide employment to the local public and undertake overall development activities of the area.</p>
15.	Smt. Yogeswari Patra, Ward Member, Kashira	<p>She welcomed the proposed expansion proposal with demands such as local employment on priority basis, engagement of teacher at Kashira school, construction of meeting hall for SHG, construction of kitchen room for social activities, engagement of private teachers for education of children of labourers employed in the mines and provision of overhead water tanks for drinking water facility during summer season.</p>
16.	Smt Pramila Behera, Kashira	<p>She stated that the mine should continue its operation so that local villagers will have better livelihood.</p>
17.	Shri Ganesh Ch. Dehury, Kashira	<p>He welcomed the dignitaries on the dais, and the gathering. He extended his support for the proposed expansion proposal. Further requested the authorities to fulfill the demands made by earlier speakers especially provision of drinking water facilities, local employment, construction of Kalyan Mandap at Kashira etc.</p> <p>At the end he again extended his support to the public hearing for the expansion proposal.</p>
18.	Shri Biswanath Karji, Koira	<p>He requested the Govt. authorities to accord necessary approval for proposed expansion proposal of M/s AMTC. He further appraised that the mine has contributed towards the development of Koida and provided employment opportunities for local. He has also highlighted the problem faced by the local inhabitants during temporary suspension of mining operation and it was resolved after resumption of mines operations. However, he has also demanded for establishment of an English medium School at Koida.</p>

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19.	Sri. Santosh Ku Behara, Village- Koira	He welcomed the dignitaries on the dais and all members present. He questioned that, after enhancement of production what will be its impact on environment & forest and whether AMTC will supply more number of water tankers. However, he has demanded to carry out more plantations to control global warming, protection of natural streams towards conservation of water through check dams, more employment to uneducated youths through manual mining. He also demanded to support and encourage the deserving local youths on sports activities through construction of play ground with boundary wall at Kashira and renovation of Koira mini stadium with development of grass patching, boundary wall construction & rooms so that these youths will be grateful to the Company.
20	Smt. Basanti Naik, Member Koira Nari-Samiti Sangha, Village- Koira	She welcomed the dignitaries on the dais and all members present. She demanded for regular supervision of the supplied water pipe line system, employment to local unemployed youths, financial support for cultural activities, construction of community toilets, electrical wiring at Talasahi Club house, carpet for sitting arrangement in club, imparting computer education training, ambulance facility for villagers, construction of new village pond and new club house for ladies. She also requested to the Dist. Administration, Sundargarh to look into their demands. At the end on behalf of ladies club members, she extended her support for the public hearing.
21.	Sri. Suresh Naik, Ex-Chairman, Koira Block, Village- Koira	He welcomed the officials on the dais and all the members present. He told that due to the expansion of the mines, there will be employment generation, and will help to reduce unemployment. He supported the public hearing. He requested to conserve the Nallah water through rain water harvesting structures during rainy season which will augment the ground water, conserve ganga chua, to provide trained & qualified teacher for mathematics, science and English. He demanded to continue manual mining for

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		unemployed locals. Further, he added that the company should protect the existing forest at their village deity worship places and construct boundary wall which will help to keep the place clean and free from open defecation.
22.	Subedar Nicolos Topno, Village - Koira	He supported the views of the earlier speakers and also appreciated that the AMTC company has rendered all the support to individuals or community works as when demanded. He further added that AMTC provides timely payment to all its workers to have a stable livelihood, adopted Swachha Bharat drive in a nice manner and able to keep the environment clean within its jurisdiction which is appreciable one. At the end he extended his whole heartedly support to the public hearing.
23.	Sri. Pandi Munda, Village- Narayanaposhi	He told AMTC mines is running within Narayanaposhi village and due to mining there is loss of forest and the adjacent nallahs are also drying during summer season. He also mentioned that, company is providing drinking water through water tankers in their villages but it is not sufficient to meet the requirements. He also mentioned that company has provided employment to local villagers for which he expressed his gratitude to the Company. Further, he requested for another deep bore well with pipe line arrangement for drinking water facility, toilets, street light arrangement and employment to unemployed youths of Narayanaposhi village. At the end he extended his support for the expansion project.
24.	Smt. Sukhmani Barjo, Village- Narayaposhi	She demanded for another ambulance for medical needs as the existing ambulance provided by the company is not available always for them. She further alleged that due to traffic congestion in their village roads, the local patients including pregnant ladies are facing difficulties to reach the Hospital in time. She further highlighted the difficulties faced by them for getting clean drinking water during rainy season due to damage of

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		existing bore wells at few places. She also demanded for street lights along the village roads, additional school bus facility for the children, financial support to the SHG groups for their livelihood. At the end, she thanked the company authorities for providing local employment.
25.	Sri. Babuli Munda, Village- Koira	He welcomed the dignitaries on the dais and all members present. He mentioned that, he supports the views expressed by the earlier speakers and requested to the mines officials to fulfill their demands. At the end, he extended his support for the Public Hearing.
26.	Smt. Chandrika Munda, Ward Member, Narayanaposhi	She demanded for repairing of the village roads, provision of electricity, drinking water facility, construction of toilets and proper parking yard for transporting vehicles.
27.	Sri. Sachin Barjo, Village- Narayanaposhi	He told that, this mine is operating since his childhood and mentioned that, some villagers are employed in these mines and still some are unemployed. He further stated that, due to unemployment villagers are going to other states in search of jobs, so he demanded for local employment to the unemployed youths on priority basis. He further demanded for overall development of his village.
28.	Sri. Ramesh Chandra Dehury, Village- Kashira	He mentioned that they are getting benefits due to operation of the mine. He supported the expansion proposal. He further demanded for fulfillment of pending commitments made by company such as employment of the locals, engagement of teachers in the school, provision of playground at village and dispensary at village for emergency medical cases. At the end, he again welcomed the proposed proposal.
29.	Sri. D. N. Jaiswal, Village- Koira	He supported the public Hearing for expansion proposal and also requested to the officials of the SPCB to ensure the implementation of the all the environmental protection measures as mentioned in the executive summary of EIA report. He stated that, the Koira area is contributing huge amount of revenue to the DMF, so that the Dist. Administration should utilize this fund in a proper way for development of the locality

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		without depending on companies. He further emphasized to develop a bypass road for easy traffic movement. At the end he extended his support for the proposed expansion proposal.
30	Sri. John dung dung, Ex- Samiti member, Village- Koira	He welcomed the officials in the dais and gatherings. He whole heartedly supported the public Hearing for the expansion proposal. He thanked to company for continuing of manual mining for the last 35 Years. He demanded to reschedule the school bus timing provided for students going to Adarsha School at Kusumdihi and Koira, appointment of Science teacher at Gopabandhu School. He further highlighted that, environment degradation including deforestation will occur after expansion also. So, he urged to take necessary arrangement towards conservation of water through rainwater harvesting structures, facilitate the agricultural activities and planting of fruit bearing saplings for financial benefit of the locals. At the end he extended his support for the expansion proposal.
31.	Sri. Malati sethi, Village- Kashira	She stated that, they are employed in the manual mining since long and also requested to continue the manual mining for employment of the uneducated villagers. However, she demanded for implementation of pension scheme for the old aged workers. She also mentioned that, the mines should continue its operation for benefit of local villagers.
32.	Sri. Trinath Naik, Village- Kashira	He thanked to AMTC company and demanded to take precautionary measures during blasting, toilet facility for the villagers, construction of community center, financial grant for village committee, financial support for religious activities, boundary wall around the Bijesthali (worship place), appointment of qualified teachers at school, light arrangement and equal wages for all the workers working in the mines.

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33.	Sri. Kunja Choudhury, village- Kashira	He supported the public hearing and urged for financial assistance@ Rs. 1000/Month to old persons of Kashira and Narayanposhi villagers.
34.	Smt. Rudan Topno, Village- Mirigdega	She stated that all other villages have borewell facilities and she wanted to have a bore well at her Mirigdega village. She highlighted the various problems faced by them for getting clean drinking water. At the end she again demanded a bore well for her village.
35.	Sri. Santosh Dehury, Village- Kashira	He supported the views expressed by the earlier speakers and extended his support for the public Hearing.
36.	Sri. Goutam Naik, Village-Bhanjapali	He mentioned that, his village Bhanjapali is located adjacent to the mines, therefore the mines should also give priority to them. Further he stated that, the mine has terminated four women workers out of 40-45 workers from his village. He further alleged that outsiders are getting employment opportunities in the mines; however, Bhanjapali villagers are neglected from employment. He demanded to provide employment to his villagers, provision of drinking water facility and electricity at Bhanjapali Village.

Hemendra Nath Nayak
 Dt. 15.10.2018
Sri Hemendra Nath Nayak
 Regional Officer, State Pollution
 Control Board, Odisha, Rourkela
 (Assisted as representative of SPCB,
 Odisha)

Bhaskar Chandra Turuk
 15/10/18
Sri Bhaskar Chandra Turuk, OAS (SAG)
 Addl. District Magistrate, Sundargarh
 (Presided and supervised the Public
 Hearing meeting)

Annexure-V (A)

Summary of the views raised by the public during the Public Hearing meeting of Narayanposhi Iron & Manganese Ore Mines of M/s. Aryan Mining & Trading Corporation Pvt. Ltd. for expansion of production of iron ore from 3.0 MTPA to 6.0 MTPA & existing 0.036 MTPA manganese ore and setting up of 2.0 MTPA beneficiation plant along with crusher and screen plant over an area of 349.254 hectares at villages Koira, Kashira and Kathamal RF, Tehsil Koira in Sundargarh District, held on 15th October, 2018 at 10.30 AM at the Play ground of Kashira Village.

Most of the people present during the public hearing have supported the expansion proposal of the mining project. At the same time, the major demands raised during the meeting are summarized below:

1. Environment protection & Pollution Control: The public has demanded to take adequate measures for protection of environment as mentioned in the EIA/EMP report. They have also requested to the company authority to take sufficient precautionary measures to control air pollution from mining activity & from transportation road, water pollution of the nearby nallas, preservation of perennial water bodies in the locality, construction of check dams across the perennial nallah for storage of water, construction of rain water harvesting structures and protection of forest. They have also demanded for more native species plantation inside and outside the mine lease area. They have further requested for free distribution of fruit bearing saplings to the villagers.

2. Local Employment: Most of the people have demanded that the company should continue to provide employment to the local youths on priority basis. They have also demanded to continue manual mining during enhancement of production phase to create more employment opportunities for the uneducated local public. Further they have demanded to engage local public for ore transportation and deployment of their mining machineries in the mines. They have also demanded equal wages to all for same work.

3. Drinking water & Sanitation: The public have demanded to provide safe drinking water facility through construction of overhead tanks with pumps and pipeline facilities. They have demanded for construction of toilets; both at individual house hold and community level to prohibit open defecations.

[Handwritten signature]
15/10/18

Regional Officer
Pollution Control Board Odisha
Bhubaneswar

- 4. Education facilities:** The public have demanded to engage qualified trained teachers in the periphery schools, construction of additional class rooms at Kashira Sevashram and Kasturuba Gandhi Girls high school, deployment of additional school bus, engagement of private teachers for education of children of labourers employed in the mines for promotion of education. They have also demanded to establish an English medium school at Koira.
- 5. Livelihood generation:** The public have demanded for Sewing machine along with trainer, distribution of spices grinding machines, leaf press machine and to promote vegetable cultivation. They have further demanded for rendering financial assistance and infrastructural facilities for the SHGs and financial assistance to the old age people.
- 6. Peripheral Development including infrastructural Development:** The public have demanded to undertake peripheral developmental works in the area such as; construction of dedicated parking space for the transporting vehicles to avoid traffic congestion, construction of play ground, construction of Kalyan Mandap for community use, construction of ladies club at Kashira Village, renovation of Mini stadium at Koira through grass pitching and construction of boundary wall, construction of boundary wall around bijesthali (worship place) sites, village electrification, street light facility and maintenance of roads.
- 7. Health care facilities:** The people have demanded for establishment of dispensary at village with Doctor for health care facility and provision of additional ambulance for public use.
- 8. Agricultural Promotion:** They have demanded to provide two bore wells for providing irrigation facility for vegetable cultivation, impart training and financial assistance for mushroom cultivation.

Hemendra Nath Nayak
15.10.2018
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Control Board, Odisha, Rourkela
(Assisted as representative of
SPCB, Odisha)

Bhaskar Chandra Turuk
Sri Bhaskar Chandra Turuk, OAS (SAG) 5/8
Addl. District Magistrate, Sundargarh
(Presided and supervised the Public
Hearing meeting)

ADDL DIST. MAGISTRATE
SUNDARGARH

ମେସର୍ସ ଆରିୟନ୍ ମାଲିନିଜ୍ ଏବଂ ଟ୍ରେଡିଙ୍ଗ୍ କର୍ପୋରେସନ୍ ପ୍ରାଇଭେଟ୍ ଲିମିଟେଡ୍ ଓଡିଶାର ସୁନ୍ଦରଗଡ଼ ଜିଲ୍ଲା, କୋଇଡା ତହସିଲ୍ ଅନ୍ତର୍ଗତ କୋଇଡା ଓ କାଶିରା ଗ୍ରାମରେ ଏବଂ କାଠମାଳ ଆର୍.ଏଫ୍. ୩୪୯.୨୫୪ ହେକ୍ଟର ପରିମିତ ଅଞ୍ଚଳରେ ଅବସ୍ଥିତ ନାରାୟଣପୋଷି ଲୌହ ଏବଂ ମାଲ୍‌ନିଜ୍ ଖଣିଜ ଲୌହ ଖଣିଜ ଉତ୍ପାଦନ କ୍ଷମତା ବାର୍ଷିକ ୩.୦ ନିୟୁତ ମେଟ୍ରିକ୍ ଟନ୍ ରୁ ୬.୦ ନିୟୁତ ମେଟ୍ରିକ୍ ଟନ୍ କୁ ବୃଦ୍ଧି କରିବା ଏବଂ ଅବସ୍ଥିତ ମାଲ୍‌ନିଜ୍ ଖଣିଜ ଉତ୍ପାଦନ ବାର୍ଷିକ ୦.୦୩୬ ନିୟୁତ ମେଟ୍ରିକ୍ ଟନ୍ ଏବଂ ବାର୍ଷିକ ୨.୦ ନିୟୁତ ମେଟ୍ରିକ୍ ଟନ୍ ବିଶିଷ୍ଟ ବିଶୋଧନାଗାର, ଖଣିଜ କୁସର, ସ୍ଟିନିଙ୍ଗ୍ କାରଖାନା ସ୍ଥାପନ କରିବା ପାଇଁ ତହସିଲ୍-କୋଇଡା, ଜିଲ୍ଲା-ସୁନ୍ଦରଗଡ଼, କାଶିରା ଗ୍ରାମର ଖେଳପଡିଆରେ ତା.୧୫.୧୦.୨୦୧୮ ରିଖ ଦିବା ୧୦.୩୦ ଘଟିକା ସମୟରେ ଅନୁଷ୍ଠିତ ହୋଇଥିବା ଜନଶୁଣାଣୀ ସଭାରେ ଜନସାଧାରଣଙ୍କ ଦ୍ୱାରା ଉଠାଯାଇଥିବା ବିଷୟବସ୍ତୁର ସାରାଂଶ ।

ଜନସାଧାରଣମାନେ ପ୍ରସାବିତ ଖଣିଜ ଉତ୍ପାଦନ କ୍ଷମତା ବୃଦ୍ଧି ପ୍ରସ୍ତାବକୁ ସମର୍ଥନ କରିଛନ୍ତି । ଜନଶୁଣାଣୀରେ ଉଚ୍ଚାପିତ ପ୍ରମୁଖ ଦାବି ଗୁଡିକ ନିମ୍ନରେ ପ୍ରଦାନ କରାଗଲା ।

୧) ପରିବେଶର ସୁରକ୍ଷା ଏବଂ ପ୍ରଦୂଷଣ ନିୟନ୍ତ୍ରଣ :-

ପରିବେଶ ସୁରକ୍ଷା ନିମନ୍ତେ ପରିବେଶଗତ ପ୍ରଭାବ ଆକଳନ ଏବଂ ପରିବେଶଗତ ପରିଚାଳନା ଯୋଜନା ଅନୁସାରେ ଉଚିତ୍ ପ୍ରତିଷେଧ ମୂଳକ ପଦକ୍ଷେପ ନେବା ପାଇଁ ଦାବି କରିଛନ୍ତି । ଖଣି ଖନନ ଓ ଖଣିଜ ପଦାର୍ଥ ପରିବହନ ଦ୍ୱାରା ଉତ୍ପୁଜୁଥିବା ବାୟୁ ପ୍ରଦୂଷଣ ତଥା ଆଖପାଖ ନାଲର ଜଳ ପ୍ରଦୂଷଣ କୁ ରୋକିବା, ଚିରସ୍ରୋତା ନଦୀନାଳର ସଂରକ୍ଷଣ, ନଦୀନାଳ ଉପରେ ଆଡି ବନ୍ଧର ନିର୍ମାଣ, ବର୍ଷାଜଳର ସଂରକ୍ଷଣ, ଜଙ୍ଗଲର ସୁରକ୍ଷା, ଖଣି ଭିତରେ ଓ ବାହାରେ ବୃକ୍ଷରୋପଣ ଏବଂ ମାଗଣା ଫଳଦାରା ବଣ୍ଟନ କରିବା ପାଇଁ ଜନସାଧାରଣ ମାନେ ଦାବି କରିଛନ୍ତି ।

୨) ସ୍ଥାନୀୟ ନିୟୁତ୍ତି :-

ମୁଖ୍ୟତଃ ଜନସାଧାରଣମାନେ ଦାବି କରିଛନ୍ତି ଯେ, କମ୍ପାନୀ କର୍ତ୍ତୃପକ୍ଷ ପୂର୍ବବତଃ ସ୍ଥାନୀୟ ବେକାର ଯୁବକ ଯୁବତୀ ମାନଙ୍କୁ ଅଗ୍ରାଧିକାର ଭିତ୍ତିରେ ନିୟୁତ୍ତି ପ୍ରଦାନ କରନ୍ତୁ । ନିରକ୍ଷର ଯୁବକ ଯୁବତୀ ମାନଙ୍କ ନିୟୁତ୍ତି ପାଇଁ କମ୍ପାନୀ କର୍ତ୍ତୃପକ୍ଷ ଖଣିଖନନର କିଛି ଅଂଶ ହସ୍ତକୃତ ମାଲିନି ଦ୍ୱାରା କରିବେ । ଖଣିଜ ସମ୍ପଦ ପରିବହନରେ ସ୍ଥାନୀୟ ଲୋକମାନଙ୍କୁ ସୁଯୋଗ ଦେବେ ଏବଂ ଖଣି ଖନନ କାର୍ଯ୍ୟରେ ସ୍ଥାନୀୟ ଲୋକଙ୍କର ଯତ୍ନପାତି ନିୟୋଜିତ କରିବେ । ସମାନ କାମକୁ ସମାନ ପାଉଣା ଦେବେ ।

୩) ଜଳ ଓ ପରିମଳ ବ୍ୟବସ୍ଥା :-

ସ୍ଥାନୀୟ ଅଞ୍ଚଳରେ ସ୍ୱଚ୍ଛ ପାନୀୟ ଜଳର ସୁବିଧା ପାଇଁ ଉପରିସ୍ଥ ପାଣି ଟାଙ୍କି ଓ ପାଇପ୍ ଯୋଗେ ପାନୀୟ ଜଳ ଯୋଗାଣ କରିବା ପାଇଁ ଦାବି କରିଛନ୍ତି । ପରିମଳ ବ୍ୟବସ୍ଥା ପାଇଁ ଶୌଚାଳୟ ନିର୍ମାଣ ପାଇଁ ମଧ୍ୟ ଦାବି କରିଛନ୍ତି ।

15-10-2018
Regional Officer
State Pollution Control Board Odisha
BOURKELA

Adl. Dist. Magistrate
Sundargarh

୪) ଶିକ୍ଷାର ସୁବିଧା:-

ଶିକ୍ଷାର ସୁବିଧା ନିମନ୍ତେ ତାଲିମ ପ୍ରାପ୍ତ ଯୋଗ୍ୟ ଶିକ୍ଷକ ନିଯୁକ୍ତି, କାଶିରା ସେବାସଦନ ଓ କସ୍ତୁରବା ଗାନ୍ଧୀ ବାଳିକା ଉଚ୍ଚବିଦ୍ୟାଳୟରେ ଅତିରିକ୍ତ ଶ୍ରେଣୀ ଗୃହର ନିର୍ମାଣ, ଅତିରିକ୍ତ ସ୍କୁଲ ବସର ସୁବିଧା, ଖଣି ଖନନ କାର୍ଯ୍ୟରେ ନିୟୋଜିତ ଥିବା ଶ୍ରମିକ ମାନଙ୍କ ପିଲାମାନଙ୍କ ଶିକ୍ଷାର ବିକାଶ ନିମନ୍ତେ ଘରୋଇ ଶିକ୍ଷକ ନିଯୁକ୍ତି ଏବଂ କୋଇଡ଼ା ଠାରେ ଏକ ଇଂରାଜୀ ମାଧ୍ୟମ ବିଦ୍ୟାଳୟର ନିର୍ମାଣ କରିବା ପାଇଁ ଦାବି ଉପସ୍ଥାପନା କରିଛନ୍ତି ।

୫) ଜୀବିକା ନିର୍ବାହ :-

ଜୀବିକା ନିର୍ବାହ ପାଇଁ ସିଲାଇ ମେସିନ୍ ସହ ତାଲିମ୍ ଶିକ୍ଷକଙ୍କର ନିଯୁକ୍ତି, ମସଲା ପେଷଣକାରୀ ଓ ଖଲିପତ୍ର ଯନ୍ତ୍ରର ଯୋଗାଣ ଓ ପରିବା ଚାଷକୁ ପ୍ରୋତ୍ସାହନ ଦେବେ । ସ୍ୱୟଂସହାୟିକା ଗୋଷ୍ଠୀ ଓ ବୟୋଜ୍ୟୋଷ ବ୍ୟକ୍ତି ମାନଙ୍କୁ ଆର୍ଥିକ ସହାୟତା ପ୍ରଦାନ ଓ ଭିଡିଭୁମିର ବିକାଶ କରିବେ ।

୬) ପାରିପାର୍ଶ୍ୱିକ ଉନ୍ନତି ଓ ଭିଡିଭୁମି ବିକାଶ :-

ଜନସାଧାରଣମାନେ କମ୍ପାନୀ କର୍ତ୍ତୃଷ୍ଟଙ୍କୁ ବଳକା ଉନ୍ନୟନ ମୂଳକ କାର୍ଯ୍ୟ ଯଥା: ପରିବହନ ଯାନବାହାନ ପାଇଁ ପାର୍କିଂସ୍ଥାନ, ଖେଳ ପଡିଆର ନିର୍ମାଣ, କଲ୍ୟାଣ ମଣ୍ଡପର ନିର୍ମାଣ, କାଶିରା ଗ୍ରାମ ଠାରେ ମହିଳା ସଂଘ ପାଇଁ ଗୃହ ନିର୍ମାଣ, କୋଇଡ଼ା ସ୍ଥିତ କ୍ଷୁଦ୍ର କ୍ରୀଡ଼ାଦର୍ଶନ ମଞ୍ଚ ଠାରେ ପାଚେରୀ ନିର୍ମାଣ ଏବଂ ଘାଷ ଗାଲିବା ରୋପଣ, ଦେବସ୍ଥଳୀ ରେ ପାଚେରୀ ନିର୍ମାଣ, ବିଦ୍ୟୁତି କରଣ ଓ ରାସ୍ତାର ମରାମତି କରିବେ ।

୭) ସ୍ୱାସ୍ଥ୍ୟସେବାର ବିକାଶ :-

ସ୍ୱାସ୍ଥ୍ୟସେବାର ଉନ୍ନତି ନିମନ୍ତେ ଏକ ତାଙ୍କୁର ଖାନାର ନିର୍ମାଣ ସହିତ ତାଙ୍କୁରଙ୍କ ନିଯୁକ୍ତି ଏବଂ ଅତିରିକ୍ତ ଆତ୍ମୁଲାନୁ ସେବା ପ୍ରଦାନ ପାଇଁ ଦାବି କରିଛନ୍ତି ।

୮) କୃଷିର ଉନ୍ନତି :-

କୃଷି ଓ କୃଷକର ଉନ୍ନତି ପାଇଁ କାଶିରା ଗ୍ରାମରେ ଦୁଇଗୋଟି ଗଭୀର ନଳକୂପ ଖନନ କରି ଜଳସେଚନ ବ୍ୟବସ୍ଥା ଦ୍ୱାରା ପରିବା ଚାଷ ପାଇଁ ଦାବି ଉପସ୍ଥାପନା କରିଛନ୍ତି, ଛତୁ ଚାଷ ପାଇଁ ଉପଯୁକ୍ତ ତାଲିମ୍ ଏବଂ ଆର୍ଥିକ ସହାୟତା ପ୍ରଦାନ ନିମନ୍ତେ ମଧ୍ୟ ଦାବି କରିଛନ୍ତି ।

ବନୁମେଲି ନାଥ ନାଥକ
ଶ୍ରୀ ହେମେନ୍ଦ୍ର ନାଥ ନାଥକ
ଆଞ୍ଚଳିକ ଅଧିକାରୀ
ରାଜ୍ୟ ପ୍ରବୃତ୍ତ ଶିକ୍ଷକ ଶିକ୍ଷକ ବୋର୍ଡ
ରାଉରକେଲା, ଓଡ଼ିଶା

ଶ୍ରୀ ରାଧିକା ଦେବୀ ଦେବୀ
ଶ୍ରୀ ରାଧିକା ଦେବୀ ଦେବୀ, ଓ.ପ୍ର.ସେ
(ଏସ୍.ଏ.ଜି)
ଅତିରିକ୍ତ ଜିଲ୍ଲାପାଳ
ସୁନ୍ଦରଗଡ଼

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Annexure-VIA

Summary of the views of the project proponent on issues raised by the public during Public Hearing meeting of Narayanposhi Iron & Manganese Ore Mines of M/s. Aryan Mining & Trading Corporation Pvt. Ltd. for expansion of production of iron ore from 3.0 MTPA to 6.0 MTPA & existing 0.036 MTPA manganese ore and setting up of 2.0 MTPA beneficiation plant along with crusher and screen plant over an area of 349.254 hectares at villages Koira, Kashira and Kathamal RF, Tehsil Koira in Sundargarh District, held on 15th October, 2018 at 10.30 AM at the Play ground of Kashira Village.

On behalf of Narayanposhi Iron & Manganese Ore Mines of M/s. Aryan Mining & Trading Corporation Pvt. Ltd., Mr. Debabrata Patel, General Manager (Mines) welcomed the dignitaries on the dais and the gathering. Mr. Patel has made the following commitments to the public during the public hearing. The mine authority has also submitted a written assurance to the authorities during public hearing.

1. Environment protection & Pollution Control: During deliberation, Sri Satish Mohanty, General Manager- Geology & environment on behalf of the mine authority has informed that the mine is operating with all environmental protection measures such as; a) air pollution control measures: wet drilling and control blasting, static water sprinklers along the haul roads, deployment of mobile water tankers for sprinkling over the transportation roads, dry fog type dust suppression system in the crushing & screening plants; b) water pollution control measures: provision of retaining wall, garland drain, settling tanks and rain water collection system along the toe of the dumps and other strategic locations to control water pollution; c) dump management: coir matting along with grass patching and plantation has been carried out over the dump slopes for proper stabilization; d) plantation & free distribution of fruit bearing saplings: plantations over safety zone, dump slopes and other vacant areas inside the mining lease area as well as avenue plantation; e) Provision of rain water harvesting structure with ground water recharge.

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Regional Officer
State Pollution Control Board Odisha
ROURKELA

Further Mr. Patel has also assured that the mine will continue the aforesaid environmental protection activities including water conservation during the enhancement of production of the mine. He has also mentioned that they will address the blasting issues.

2. **Local Employment:** They have assured that they will continue to provide local employment on priority basis. The mine authority has submitted a written assurance where they have also mentioned that, they will provide local employment in the expansion phase on priority basis as per requirement based on educational qualification and eligibility. They have also mentioned that at present part of the mining operation is being carried out manually and the same will continue in the expansion period. They have also assured equal wages to all for same work.
3. **Drinking water & Sanitation:** The Company has provided drinking water facility and they have assured to continue to provide these facilities as per demand. He has also assured to resolve the issue of toilets after enhancement of production. The Company has also submitted a written assurance where they have mentioned that they have provided drinking water facilities through bore well, pipeline with provision of overhead tank in different villages and schools. The project proponent has constructed toilets for community use at local villages. Further, they have assured to continue these facilities during expansion period.
4. **Education facilities:** The mine authority has engaged teachers in the local schools and they have assured to engage more teachers as per demand. He has assured to construct class rooms in the local schools and provision of more school bus as demanded. The mine authority has also submitted a written assurance mentioning that the company has provided 02 no school bus for the local students, engaged teachers at local schools, undertaken renovation of school building and constructed boundary wall around school. They have also assured that they will continue such facilities during enhancement of production phase.
5. **Livelihood generation:** During deliberation, GM (Geology & Environment) on behalf of the mine authority has informed that the company has undertaken various activities for livelihood support for the local people. In the submitted written assurance, they have also assured that the company will continue to undertake further activities for livelihood support as per the demand of the people such as distribution of sewing machine, khali press machine and spices grinding machines etc. They will promote vegetable cultivation and support SHGs.

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6. Health care facilities: The mine authority has submitted a written assurance mentioning that the company has already established a dispensary inside their Koira colony for employees and local public, ambulance facility for the local people, conducting health camps at local villages on regular basis with free distribution of prescribed medicines and distributed mosquito nets at local villages. They have also assured that the company will continue to provide health care facilities to the local people.

7. Peripheral Development including infrastructural Development: The mine authority has assured to construct Kalyan mandap at Kashira, play ground at Kashira, fencing around the village worship places and grass pitching at Koira Mini Stadium as demanded. The Company has submitted a written assurance where they have mentioned that, they have undertaken various peripheral developmental works including infrastructural development such as; construction of community halls, street light arrangement at local villages, repairing and improvement roads, construction of bathing ghat, etc. in the locality for overall development. The company will continue to undertake the developmental activities in the locality for benefit of the people.

8. Agricultural Promotion: They have assured for financial assistance to SHG for mushroom cultivation and assistance to the farmers. The mine authority through their written assurance has mentioned that they will ensure irrigation facility for vegetable cultivation, impart training and financial assistance for mushroom cultivation.

Hemendra Nath Nayak
Dt. 15.10.2018
Sri Hemendra Nath Nayak
Regional Officer, State Pollution
Control Board, Odisha, Rourkela
(Assisted as representative of SPCB,
Odisha)

Bhaskar Chandra Turuk
Sri Bhaskar Chandra Turuk, OAS (SAG)
Addl. District Magistrate, Sundargarh
(Presided and supervised the Public
Hearing meeting)
Addl. Dist. Magistrate
Sundargarh

ମେସର୍ସ ଆରିୟନ୍ ମାଇନିଙ୍ଗ୍ ଏବଂ ଟ୍ରେଡିଙ୍ଗ୍ କର୍ପୋରେସନ ପ୍ରାଇଭେଟ୍ ଲିମିଟେଡ୍ ଓଡିଶାର ସୁନ୍ଦରଗଡ଼ ଜିଲ୍ଲା, କୋଇଡା ଚହସିଲ୍ ଅନ୍ତର୍ଗତ କୋଇଡା ଓ କାଶିରା ଗ୍ରାମରେ ଏବଂ କାଠମାଳ ଆର୍.ଏଫ୍. ୩୪୯.୨୫୪ ହେକ୍ଟର ପରିମିତ ଅଞ୍ଚଳରେ ଅବସ୍ଥିତ ନାରାୟଣପୋଷି ଲୌହ ଏବଂ ମାଙ୍ଗାନିଜ୍ ଖଣିର ଲୌହ ଖଣିଜ ଉତ୍ପାଦନ କ୍ଷମତା ବାର୍ଷିକ ୩.୦ ନିୟୁତ ମେଟ୍ରିକ୍ ଟନ୍ ରୁ ୬.୦ ନିୟୁତ ମେଟ୍ରିକ୍ ଟନ୍ କୁ ବୃଦ୍ଧି କରିବା ଏବଂ ଅବସ୍ଥିତ ମାଙ୍ଗାନିଜ୍ ଖଣିଜ ଉତ୍ପାଦନ ବାର୍ଷିକ ୦.୦୩୬ ନିୟୁତ ମେଟ୍ରିକ୍ ଟନ୍ ଏବଂ ବାର୍ଷିକ ୨.୦ ନିୟୁତ ମେଟ୍ରିକ୍ ଟନ୍ ବିଶିଷ୍ଟ ବିଶୋଧନାଗାର, ଖଣିଜ କୁସର, ସ୍କିନିଙ୍ଗ୍ କାରଖାନା ସ୍ଥାପନ କରିବା ପାଇଁ ଚହସିଲ୍-କୋଇରା, ଜିଲ୍ଲା-ସୁନ୍ଦରଗଡ଼, କାଶିରା ଗ୍ରାମର ଖେଳପଡିଆରେ ତା.୧୫.୧୦.୨୦୧୮ ରିଖ ଦିବା ୧୦.୩୦ ଘଟିକା ସମୟରେ ଅନୁଷ୍ଠିତ ହୋଇଥିବା ଜନଶୁଣାଣୀ ସଭାରେ ବ୍ୟକ୍ତ କରାଯାଇଥିବା ଜନମତାମତକୁ ଭିତ୍ତିକରି ଖଣି କର୍ତ୍ତୃପକ୍ଷ ଦ୍ୱାରା ବ୍ୟକ୍ତ କରାଯାଇଥିବା ପ୍ରତିଶ୍ରୁତି ନିମ୍ନରେ ଦିଆଗଲା ।

ଶ୍ରୀଯୁକ୍ତ ଦେବବ୍ରତ ପଟ୍ଟେଲ, ସାଧାରଣ ପରିଚାଳକ (ଖଣି), ଉପସ୍ଥିତ ମହାସାଧନ ଅଧିକାରୀ ବୃନ୍ଦ ଏବଂ ଜନସାଧାରଣଙ୍କୁ ଅଭିନନ୍ଦନ ଜଣାଇଲେ । ଶ୍ରୀଯୁକ୍ତ ପଟ୍ଟେଲ ନିମ୍ନଲିଖିତ ପ୍ରତିଶ୍ରୁତି ଗୁଡିକ ଉପସ୍ଥାପନା କରିଛନ୍ତି । ଖଣି କର୍ତ୍ତୃପକ୍ଷ ଏକ ଲିଖିତ ପ୍ରତିଶ୍ରୁତି ମଧ୍ୟ ପ୍ରଦାନ କରିଛନ୍ତି ।

୧) ପରିବେଶର ସୁରକ୍ଷା ଏବଂ ପ୍ରଦୂଷଣ ନିୟନ୍ତ୍ରଣ :-

- ଶ୍ରୀଯୁକ୍ତ ମହାନ୍ତି ପ୍ରସାବିତ ପ୍ରକଳ୍ପର ବିବରଣୀ ପ୍ରଦାନରେ ଉପସ୍ଥାପନା କରିଛନ୍ତି ଯେ, ଖଣି କର୍ତ୍ତୃପକ୍ଷ ପରିବେଶର ସୁରକ୍ଷା ନିମନ୍ତେ ବିଭିନ୍ନ ପ୍ରତିକ୍ଷେପମୂଳକ ପଦକ୍ଷେପ ମାନ ନେଉଛନ୍ତି ।
- ଯଥା: କ) ବାୟୁ ପ୍ରଦୂଷଣର ନିୟନ୍ତ୍ରଣ : ଓଦା ଡିଲିଂ, କଣ୍ଟୋଲ ବ୍ଲୁଟ୍, ହାଉଲ ରାସ୍ତାରେ ସ୍ଥିତ ଜଳ ସିଞ୍ଚନ, କୃଷି ଓ ସ୍ପ୍ରିନିଂ ପ୍ଲାଣ୍ଟରେ ଡ୍ରାଏ ପାୱର ବ୍ୟବସ୍ଥା ।
- ଖ) ଜଳ ପ୍ରଦୂଷଣ ନିୟନ୍ତ୍ରଣ : ରିଟେନିଂ କାନ୍ଥ , ମାଳ ନାଳ, ସ୍ଥିରାକୃତ ପୋଖରୀ ତମ୍ବର ନିମ୍ନରେ ଏବଂ ଅନ୍ୟାନ୍ୟ ଆବଶ୍ୟକୀୟ ସ୍ଥାନରେ ଜଳ ପ୍ରଦୂଷଣକୁ ରୋକିବା ପାଇଁ ନିର୍ମାଣ କରାଯାଇଛି ।
- ଗ) ତମ୍ବ ପରିଚାଳନା : ତମ୍ବର ସ୍ଥିରାକରଣ ପାଇଁ କଏର ମେଟିଂ, ଘାସ ମଞ୍ଜି ବିଛାଯିବା ସହ ବୃକ୍ଷରୋପଣ ଇତ୍ୟାଦି କରାଯାଇଛି ।
- ଘ) ବୃକ୍ଷରୋପଣ ଓ ଫାଳଚାରା ବିତରଣ : ଖଣି ଲିଭ୍ ତମ୍ବ, ସବୁଜ ବଳୟ ସ୍ଥାନ ଓ ଫାଙ୍କା ଜାଗା ସହ ଖଣି ବାହାର ଅଞ୍ଚଳ ଓ ରାସ୍ତା କଡରେ ବୃକ୍ଷରୋପଣ କରାଯାଇଛି ।
- ଙ) ବର୍ଷା ଜଳର ସଂରକ୍ଷଣ ଏବଂ ଭୂତଳ ଜଳର ଅଭିବୃଦ୍ଧି ନିମନ୍ତେ ବିଭିନ୍ନ ପଦକ୍ଷେପ ଗ୍ରହଣ କରିଛନ୍ତି । ଆଗାମୀ ଦିନରେ ଉଲ୍ଲିଖିତ ପରିବେଶ ସୁରକ୍ଷା କାର୍ଯ୍ୟକ୍ରମ ଜାରି ରଖିବା ଓ ବ୍ଲୁଟ୍ ସମସ୍ୟାକୁ ସମାଧାନ ପାଇଁ ଶ୍ରୀଯୁକ୍ତ ପଟ୍ଟେଲ ପ୍ରତିଶ୍ରୁତି ଦେଇଛନ୍ତି ।

୨) ସ୍ଥାନୀୟ ନିୟୁକ୍ତି :-

ସ୍ଥାନୀୟ ଲୋକମାନଙ୍କୁ ଶିକ୍ଷାଗତ ଯୋଗ୍ୟତା ଓ ବାଞ୍ଛନୀୟତା ଅନୁସାରେ ଆଗ୍ରାଧାକାର ଭାବରେ ନିୟୁକ୍ତି ଦେବା ପାଇଁ ଖଣି କର୍ତ୍ତୃପକ୍ଷ ଲିଖିତ ପ୍ରତିଶ୍ରୁତି ଦେଇଛନ୍ତି । ଖଣି ଅଧିକାରୀ ମଧ୍ୟ ତାଙ୍କ ଲିଖିତ ପ୍ରତିଶ୍ରୁତିରେ ଉଲ୍ଲେଖ କରିଛନ୍ତି ଯେ, କମ୍ପାନୀ କର୍ତ୍ତୃପକ୍ଷ ସ୍ଥାନୀୟ ଲୋକଙ୍କୁ ନିୟୁକ୍ତି କ୍ଷେତ୍ରରେ ଆଗ୍ରାଧାକାର ପ୍ରଦାନ କରୁଛନ୍ତି ଏବଂ ଆଗାମୀ ଦିନରେ ମଧ୍ୟ କରିବେ । କମ୍ପାନୀ କର୍ତ୍ତୃପକ୍ଷ ଖଣିଖନନର ଜିଛି ଅଂଶ ହସ୍ତକୃତ ମାଇନିଂ ଦ୍ୱାରା କରୁଛନ୍ତି ଏବଂ ଆଗାମୀ ଦିନରେ ମଧ୍ୟ କରିବେ ।

15.10.2018

Regional Control Board

A.Jd. Dist. Magistrate

୩) ଜଳ ଓ ପରିମଳ ବ୍ୟବସ୍ଥା :-

ଖଣି କର୍ତ୍ତୃପକ୍ଷ ପାଇପ୍ ଲାଇନ୍ ଓ ଉପରିସ୍ଥ ପାଣି ଟାଙ୍କି ଯୋଗେ ପାନୀୟ ଜଳର ବିତରଣ ଆଖପାଖ ଯାଗାରେ କରୁଛନ୍ତି ଏବଂ ସମୂହ ଶୌଚାଳୟର ନିର୍ମାଣ କରିଛନ୍ତି ଏବଂ ପ୍ରତିଶ୍ରୁତି ମଧ୍ୟ ଦେଇଛନ୍ତି ଆଗାମୀ ଦିନରେ ଏହି ସବୁ କାର୍ଯ୍ୟ ଜାରି ରଖିବେ ।

୪) ଶିକ୍ଷାର ସୁବିଧା :-

ଖଣି କର୍ତ୍ତୃପକ୍ଷ ଲିଖିତ ପ୍ରତିଶ୍ରୁତି ଅନୁସାରେ ସେମାନେ ଶିକ୍ଷାର ଉନ୍ନତି ନିମନ୍ତେ ସ୍କୁଲ ବସର ସୁବିଧା, ଶିକ୍ଷକଙ୍କ ନିଯୁକ୍ତି, ବିଦ୍ୟାଳୟର ପୁନରୁଦ୍ଧାର ଏବଂ ପାଚେରୀ ନିର୍ମାଣ ଇତ୍ୟାଦି କରିଛନ୍ତି ଏବଂ ପ୍ରତିଶ୍ରୁତି ପ୍ରଦାନ କରିଛନ୍ତି ଯେ, ଆଗାମୀ ଦିନରେ ଏ ସବୁ କାର୍ଯ୍ୟକୁ ତ୍ୱରାନ୍ୱିତ କରିବା ସହିତ ଅତିରିକ୍ତ ଶିକ୍ଷକ ନିଯୁକ୍ତି ଓ ଅତିରିକ୍ତ ଶ୍ରେଣୀ ଗୃହର ନିର୍ମାଣ ମଧ୍ୟ କରିବେ ।

୫) ବକ୍ଷତା ବିକାଶ ଓ ଜୀବିକା ନିର୍ବାହ :-

ଖଣି କର୍ତ୍ତୃପକ୍ଷ ସୂଚନା ପ୍ରଦାନ କରିଛନ୍ତି ଯେ, ସ୍ଥାନୀୟ ଜନସାଧାରଣଙ୍କର ଜୀବିକା ନିର୍ବାହ ପାଇଁ ବିଭିନ୍ନ ପ୍ରକାରର ପଦକ୍ଷେପ ନେଇଛନ୍ତି ଏବଂ ପ୍ରତିଶ୍ରୁତି ପ୍ରଦାନ କରିଛନ୍ତି ଯେ, ଜୀବିକା ନିର୍ବାହ ପାଇଁ ଲୋକଙ୍କ ଦାବି ମୁତାବକ ସିଲାଇ ମେସିନ୍, ଖଲିପତ୍ର ତିଆରି ମେସିନ୍, ମସଲା ପେଷଣ ମେସିନ୍ ଇତ୍ୟାଦି ଯୋଗାଇ ଦେବେ । ପରିବା ଚାଷକୁ ପ୍ରୋତ୍ସାହନ ଦେବା ସହିତ ସ୍ୱୟଂ ସହାୟକା ଗୋଷ୍ଠୀ ମାନଙ୍କୁ ପ୍ରୋତ୍ସାହନ ଦେବା ପାଇଁ ପ୍ରତିଶ୍ରୁତି ଦେଇଛନ୍ତି ।

୬) ସ୍ୱାସ୍ଥ୍ୟସେବା :-

କମ୍ପାନୀ କର୍ତ୍ତୃପକ୍ଷ କୋଇତା କଲୋନୀ ମଧ୍ୟରେ ଏକ ଡାକ୍ତରଖାନାର ପ୍ରତିଷ୍ଠା କରିଛନ୍ତି ଓ ଆମ୍ବୁଲାନ୍ସ ସେବା ମଧ୍ୟ ପ୍ରଦାନ କରୁଛନ୍ତି । ନିୟମିତ ଭାବରେ ସ୍ୱାସ୍ଥ୍ୟ ଶିବିରର ଆୟୋଜନ କରିବା ସହିତ ମାଗଣା ଔଷଧ ବଣ୍ଟନ, ମାଗଣା ମଶାରୀ ବଣ୍ଟନ କରୁଛନ୍ତି । ସ୍ୱାସ୍ଥ୍ୟ ସେବାର ବିକାଶ ନିମନ୍ତେ ଆଗକୁ ମଧ୍ୟ ଏହି ଭଳି ପଦକ୍ଷେପ ଜାରି ରଖିବେ ।

୭) ପାରିପାର୍ଶ୍ୱିକ ଉନ୍ନତି ଓ ଭିତ୍ତିଭୂମି ବିକାଶ :-

ଖଣି କର୍ତ୍ତୃପକ୍ଷ ଲିଖିତ ପ୍ରତିଶ୍ରୁତି ମାଧ୍ୟମରେ ଜଣାଇଛନ୍ତି ଯେ, ସେମାନେ ବିଭିନ୍ନ ଉନ୍ନୟନ ଓ ଭିତ୍ତିଭୂମି ବିକାଶ ନିମନ୍ତେ ପଦକ୍ଷେପ ନେଇଛନ୍ତି, ଯଥା : ଗୋଷ୍ଠି କେନ୍ଦ୍ର ନିର୍ମାଣ, ରାସ୍ତାର ଆଲୋକୀକରଣ, ରାସ୍ତା ଘାଟର ମରାମତି, ଗାଧୁଆ ତୁଠର ନିର୍ମାଣ ଇତ୍ୟାଦି କରିଛନ୍ତି । କଲ୍ୟାଣ ମଣ୍ଡପର ନିର୍ମାଣ, ଖେଳପଡ଼ିଆ ନିର୍ମାଣ, ଗ୍ରାମଦେବା ସ୍ତୁଳ ଚତୁଃପାର୍ଶ୍ୱରେ ପାଚେରୀ ନିର୍ମାଣ, କୋଇତା ସ୍ଥିତ କ୍ଷୁଦ୍ର କ୍ରୀଡ଼ା ଦର୍ଶନ ମଞ୍ଚ ଠାରେ ଘାସ ଗାଳିତାର ସୁବିଧା କରାଯିବ ପାଇଁ ମଧ୍ୟ ପ୍ରତିଶ୍ରୁତି ଦେଇଛନ୍ତି ଏବଂ ଆଗାମୀ ଦିନରେ ମଧ୍ୟ ଏହିଭଳି ଉନ୍ନୟନ ମୂଳକ ପଦକ୍ଷେପ ନେବେ ।

15.10.2018
Regional Officer
State Pollution Control Board Odisha
ROURKELA

15/10/18
Addl. Dist. Magistrate
Sundargarh

୧) କୃଷିର ଉନ୍ନତି :-

ପରିବା ଚାଷ ପାଇଁ ଜଳସେଚନର ବ୍ୟବସ୍ଥା, ଛତୁ ଚାଷ ପାଇଁ ପ୍ରଶିକ୍ଷଣ ଓ ଆର୍ଥିକ ସହାୟତା ଯୋଗାଇ ଦେବା ପାଇଁ ଖଣି କର୍ତ୍ତୃପକ୍ଷ ପ୍ରତିଶ୍ରୁତି ପ୍ରଦାନ କରିଛନ୍ତି ।

ବୃକ୍ଷେଳୁ ନାଥ ନାୟକ
୧୮ ୧୧/୧୦/୨୦୧୮

ଶ୍ରୀ ହେମେନ୍ଦ୍ର ନାଥ ନାଏକ

ଆଞ୍ଚଳିକ ଅଧିକାରୀ

ରାଜ୍ୟ ପ୍ରଦୂଷଣ ନିୟନ୍ତ୍ରଣ ବୋର୍ଡ

ରାଉରକେଲା, ଓଡ଼ିଶା

ଶ୍ରୀ ରାମଚନ୍ଦ୍ର ପାଣି
୧୯/୧୦/୧୮

(ଏସ୍.ଏ.ଜି)

ଅତିରିକ୍ତ ଜିଲ୍ଲାପାଳ

ସୁନ୍ଦରଗଡ଼

Addl. Dist. Magistrate

Sundargarh

(104)

Ref. No: 829/AMTC/PH/2018-19/

Date: 15.10.2018

To

The Regional Officer,
State Pollution Control Board, Odisha
Town Engineering Office Premises,
Sector-5, Rourkela-769 002
Dist: Sundargarh (Odisha).

Sub: Assurance by M/s Aryan Mining & Trading Corporation Pvt. Ltd. on public hearing for expansion of production of iron ore from 3 MTPA to 6.0 MTPA & existing 0.036 MTPA manganese ore and setting up of 2.0 MTPA beneficiation plant along with crusher and screen plant over an area of 349.254 hectares at villages Koira, Kashira and Kathamal RF, Tehsil Koira in Sundargarh District, held on 15th October, 2018 at 10.30 AM at the Play ground of Kashira Village- Reg.

Sir,

With reference to the subject cited above, we hereby inform you that we have already undertaken various environmental and CSR activities in and around the mining area of Narayanposhi Iron & Mn Ore Mines. We assure you that, we will continue the same in future also. In addition to our verbal commitments during public hearing, we hereby submit the followings:

1. The mine is operating with all environmental protection measures such as; a) air pollution control measures: wet drilling and use of rock breakers to avoid blasting, static water sprinklers along the haul roads, deployment of mobile water tankers for sprinkling over the transportation roads, dry fog type dust suppression system in the crushing & screening plants; b) water pollution control measures: provision of retaining wall, garland drain, settling tanks and rain water collection system along the toe of the dumps and other strategic locations to control water pollution; c) dump management: coir matting along with grass patching and plantation has been carried out over the dump slopes for proper stabilization; d) plantation & free distribution of fruit bearing saplings: plantations over safety zone, dump slopes and other vacant areas inside the mining lease area, distribution of fruit bearing saplings among locals as well as avenue plantation; e) provision of rain water harvesting structure with ground water recharge. We shall continue these activities during enhancement of production phase in line with EIA/EMP plan.

2. We have engaged maximum number of local people in our mines and will provide local employment in the expansion phase on priority basis as per requirement based on educational qualification and eligibility. At present part of the mining operations are being carried out manually and the same will be continued in the expansion period.

Further it is to inform you that we have been paying equal wages to all workers for the work.

15.10.2018
Regional Officer,
State Pollution Control Board,
ROURKELA

Mines : Narayanposhi, Mn / Iron Mines. P.O. : Koira, Dist : Sundargarh, Orissa - 770 043. Ph : 06625-211194, Telefax : 06625-235112
e-mail : koira@aryanmining.in
Mahalaxtha Mn Mines, Bintra, Via-Baraman, Dist : Sundargarh, Orissa - 770 041. Ph : 06625-211193
Regd. Office : Aryan House, P-1, Hide Lane, 5th Floor, Kolkata - 700 073. Ph : +91(0)33 2236 4601 / 2237 0935, Fax : +91(0)33 2236 4602
e-mail : contact@aryanmining.in, website : www.aryanmining.in

Iron & Manganese Ore Mines

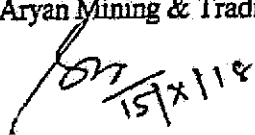


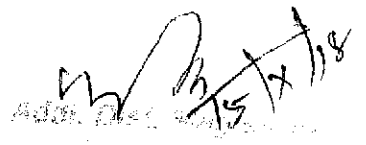
3. We have already undertaken various activities for educational facilities such as; renovation of class rooms, construction of boundary walls, paying honorarium to teachers engaged at local schools, providing 02 nos school buses and distribution of desks and benches etc. We shall continue such facilities during enhancement of production phase.
4. We have already established a dispensary inside the colony with qualified doctor for employees and local public, providing ambulance facility for the local people, conducting health camps at local villages on regular basis with free distribution of prescribed medicines and distributed mosquito nets at local villages. We will continue to provide health care facilities to the local people during production enhancement.
5. We have already provided drinking water facilities through bore well, pipeline with provision of overhead tank in different villages and schools. The project proponent has constructed toilets for community use at local villages. Further we will continue these facilities during expansion period.
6. The Company has undertaken various peripheral development works including infrastructural development such as; construction of community halls, street light arrangement at local villages, repairing and improvement roads, construction of bathing Ghat, etc. for overall development. We will continue these facilities during expansion period.
7. The company has provided sewing machines, khali press machine at different villages for livelihood support to the local people. It is also assured that the company will continue to undertake similar activities during expansion period.
8. The mine management has ensured to provide irrigation facility for vegetable cultivation, impart training and financial assistance for mushroom cultivation.

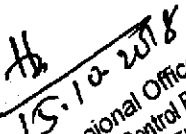
This is for your kind information.

Thanking you,

Yours faithfully,
For Aryan Mining & Trading Corporation Pvt. Ltd.


General Manager (Geology & Env't)


Regional Officer
State Pollution Control Board Odisha
Bhubaneswar


Regional Officer
State Pollution Control Board Odisha
Bhubaneswar

Narayanposhi, Mn / Iron Mines, P.O. : Koira, Dist : Sundargarh, Orissa - 770 048, Ph : 06625-211194, Telefax : 06625-235112
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