

PROCEEDINGS OF THE PUBLIC HEARING OF M/S GHATPADA GARNET MINES OF SRI OM PRAKASH JAIN FOR PRODUCTION OF 148 KG PER ANNUM GEMS STONE OVER AN AREA OF 30.683 HA IN VILLAGE GHATPADA, KESINGA TAHASIL OF KALAHANDI DISTRICT HELD ON 28.08.2019 AT 11.00 AM AT SINGHJHARAN, (OVER PLOT NO-3, KHATA NO-4, KISSAM ATTA MEASURING AN AREA OF 3.00 Acs.) KESINGA TAHASIL DIST-KALAHANDI.

The public hearing in respect of the above project was held on 28.08.2019 as per the schedule and at the venue in accordance with the EIA Notification S. O. 1533 (E) dt. 14.09.2006. The public hearing with regard to date, place and time was announced in Public Address System in nearby villages of proposed project site and also published in Local Dailies. The process followed for public hearing was adequate.

Er P Kar, Regional Officer, State Pollution Control Board, Rayagada welcomed the public to the hearing and briefed about the objectives, process & procedures followed for conducting such public hearing.

Shri Sarat Chandra Srichandan, OAS(S) Additional District Magistrate, Kalahandi presided over and supervised the public hearing. He briefed about the importance and objectives of such hearing and invited the project proponent to highlight on proposed project.

Sri Om Prakash Jain, Project Proponent & Sri Jagabandhu Bisoi, Consultant of M/s Ghatpada Garnet Mines has explained about the proposed project and briefed about the Pollution Control measures to be adopted in the Project.

The following is the summary of the public hearing proceedings, reflecting all the views and concerns expressed by the assembled public at the venue. It was recorded by the officials of the Regional Office, State Pollution Control Board, Odisha, Rayagada.

1. Sri Keshab Chandra Bhoi, Kasurpada

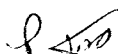
Sri Bhoi expressed his happiness over conducting the public hearing 1st time in their area and informed that the Government has taken over the area for Garnet mining. Further he told that it is a new project for them and they are unaware about the pros and cons of the project. He emphasized on proper compliances of the norms for control of air and noise pollution for their benefit. He hoped that the local skilled people will get employment and there will be development of school due to the project. He urged that Govt. should give special attention for over all development of their Gram Panchyat as Govt. is going to earn good revenue from this project. Citing the example of M/s Vedant Ltd. Kalahandi that the western Odisha people are suffering from all adverse impact of the plant and suggested that the proposed educational institute of M/s Vedant Ltd. should be established in western Odisha for development of education in this area. He welcomed the project hoping for overall development of the area.

2. Sri Bhojraj Majhi, Ghatpada

While expressing his happiness for taking over the mines of their village by the Govt. Sri Majhi stressed upon the development of their village roads and priority in employment for the local peoples in the project. Further he complained that the local people of M/s Vedant Ltd. are not getting job which should not be occurred in this project.

3. Sri Manupara Bhoi, Binekela

Sri Bhoi also cited the example of M/s Vedant Ltd. for not getting any benefit from the plant by the local displaced people and demanded land and employment for the land losers. Further he told the mines may come but later they will face problem if their demands are not fulfilled.



4. Sri Sunanda Reddy, Environmental Activist, Rourkela

Sri Reddy introduced himself as environmentalist and supported the project. He told that normally environmentalist opposes the project but he is supporting for sake of employment generation as India is having 40 Crores unemployed youth and Govt. can generate employment of 5-6 lakhs. He also emphasized on maintaining ecological balance and suggested for collection of Health, Crop and Ground water status within 10 Km of the project area, adoption of Ha to Ha based progressive mining & reclamation activities, use of mined out pit for rain water harvesting for ground water recharge, plantation over 40% to 50% of the project area and also in local villages and along the internal roads preferably with fruit bearing and meditational plants for dust control and ecological development. He also requested to provide employment to local educated youth and to take up skill development training to local youth for better employment opportunity in the project. He also suggested for formation of co-ordination committee including local people, mines and Govt. officials for development of the locality through CSR programme.

5. Smt. Ritanjali Bhoi, Ward Member, Ward No-4, Kasurpada G.P.

Smt. Ritanjali Bhoi appreciated for conducting the public hearing. She told that pollution due to mining is inevitable but following the norms can prevent it. She expected that the local youth will get employment based on their qualification in the project and stressed upon the road development, lighting facility & plantation in the locality by the project proponent. She welcomed the project.

6. Smt. Sanjukta Mishra, Naib Sarpanch, Kasurpada G.P.

Smt Mishra welcomed the project & emphasized on fulfilment of the commitment made by the project proponent. She requested to provide employment to the poor people and overall development of the locality.

7. Smt. Sabita Padhan, Kasurpada

Smt Padhan supported the project hoping that the proposals for local developmental work shall be fulfilled.

8. Sri Khetrabasi Durga, Tentulipada

Sri Durga told that he has Ac. 0.52 Dec. of land in that area and supported the project.

9. Sri Kapila Naik, Binekela

Sri Naik welcomed the project.

10. Sri Chakradhar Durga, Tentulipada

Sri Durga told that he has Ac. 2.84 Dec. of land in the project area.

11. Sri Bipin Bhoi, Binekela

Sri Bhoi told that he has Ac. 9.00 Dec. of land in that area and they will be benefitted if the mine operates.

12. Sri Chakamara Majhi, Bagad

Sri Bhoi told that he has Ac. 1.79 Dec. of land in that area and if the mine operates local people will be benefitted.



13. Sri Amulya Sa, Binekela

Sri Sa informed that they are four brothers and they have Ac. 12.00 Dec. of land in that area and enquired about Govt. or private land involved in the project. He also wanted to know what benefit will be given to private land owners.

14. Sri Minaketan Bhoi, Ward Member, Ward No-12, Kasurpada

Sri Bhoi welcomed the project with a condition that there should not be any air pollution.

15. Sri Pitamber Bisoi, Ward Member, Ward No-6, Kasurpada

Sri Bisoi expressed his happiness for the project and hope local people will be benefitted and requested for the employment of the locals in the project.

16. Sri Lal Bhoi, Ghatpada

Sri Bhoi questioned that how their 50 families will survive and requested for livelihood.

17. Sri Bibekananda Bhoi, Rengali

Sri Bhoi informed that the road to Singhjharan village earlier was in bad shape but due to PMGSY it has been improved. He apprehended that their school going children will be affected due to movement of vehicles through their village road. He also drawn the attention on proper plantation to control temperature which is around 45-46 °C in their locality. He also expressed that mine pits shall be filled up properly to avoid any loss to their cattle.

18. Smt. Jayanti Budek, Ward Member, Ward No-03, Kasurpada

Smt Budek welcomed the project.

19. Smt. Bhumi Suta Majhi, Binekela

Smt Majhi introduced herself and left.

20. Sri Purandhar Majhi, Kasurpada

Sri Majhi told that they are four brothers and having five acres of land in that area.

21. Sri Madhusudan Padhan, Binekela

Sri Padhan told that they are 40 families and having Ac.18.81 Dec. land and apprehended that partial acquisition of land will affect their living and offered all land to be acquired for the project. Further he expressed that the mine should operate without affecting them.

22. Sri Laxman Bhoi, Rengali

Sri Bhoi told that they are 30-40 families and having Ac.9.00 Dec. land in Ghatpada and if half of the land will be acquired for mines then how they will survive. He also informed that they all are labourers.

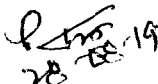
The Regional Officer, SPCB, Rayagada read over the issues raised by the public in the hearing. Sri Bijaya Kumar Bansal, representative & Sri Jagabandhu Bisoi, Consultant of M/s Ghatpada Garnet Mines responded to the issues raised.

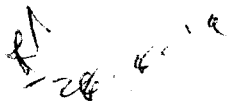
The issues raised by the public and corresponding comments of the applicant were prepared in Odia and English and it is annexed with the proceedings as Annexure I & II respectively, list of



the participants and oral deliberators in the hearing is annexed as Annexure-III & IV respectively. One representation received through e-mail by RO SPCB, Rayagada is annexed as Annexure-V. The videography of proceedings are recorded and submitted as DVD (I).

Hearing ended with thanks to the chair.


Er P Kar
Regional Officer
State Pollution Control Board, Rayagada


Shri Sarat Chandra Srichandan, OAS(S)
Additional District Magistrate, Kalahandi

ଗ୍ରାମ୍ୟ ଓ ମ ପ୍ରକାଶ ଜୈନଙ୍କ ମେସର୍ସ ଘାଟପଡା ଗୋମେଧ ରତନ ପଥର ଖଣି :ସ୍ଥାନ - ଘାଟ ପଡା ଗ୍ୟାମ, କେଶିକା ତହସିଲ, କଳାହାଣ୍ଡି ଜିଲ୍ଲା, ଓଡିଶା ଅନ୍ତର୍ଗତ ୩୦.୬୮୩ ହେକ୍ଟର ପରିମିତ ଅଞ୍ଚଳରେ ରତ୍ନପଥର ଖଣିର ବାର୍ଷିକ ୧୪୮ କେଜି ଉତ୍ପାଦନ ନିମନ୍ତେ ତା ୨୮.୮.୨୦୧୯ ରିଖ ଦିନ ୧୧ଟା ସମୟରେ ସ୍ଥାନୀୟ ସିଙ୍ଗଝରଣ ଗ୍ରାମରେ (ପୁଟ ନଂ.- ୩, ୩ ଏକର ପରିମିତ ଅଞ୍ଚଳ, କିସମ-ଅଟା) ଅନୁଷ୍ଠିତ ହୋଇଥିବା ଜନ ଶୁଣାଣୀ କାର୍ଯ୍ୟକ୍ରମରେ ଜନସାଧାରଣଙ୍କ ତରଫରୁ ଉତ୍ତ୍ୟାପନ କରାଯାଇଥିବା ମତାମତ ଏବଂ ପ୍ରକଟର ପ୍ରସ୍ତାବକଙ୍କ ତରଫରୁ ଦିଆଯାଇଥିବା ପ୍ରସ୍ତାବ ସମନ୍ବୀୟ ସଂକ୍ଷିପ୍ତ ବିବରଣୀ।

ଜନଶୁଣାଣୀ କାର୍ଯ୍ୟକ୍ରମରେ ଜନସାଧାରଣଙ୍କ ତରଫରୁ ଉତ୍ତ୍ୟାପନ କରାଯାଇଥିବା ମତାମତ	ପ୍ରକଟର ପ୍ରସ୍ତାବକଙ୍କ ତରଫରୁ ଦିଆଯାଇଥିବା ଉତ୍ତର
କ. ପରିବେଶୀୟ ପ୍ରଦୂଷଣ ଏହାର କୁପ୍ରଭାବ ଏବଂ ନିରାକରଣ	
ଧୂଳିକଣା ଓ ଶବ୍ଦ ଜନିତ ପ୍ରଦୂଷଣ ଏବଂ ଏହାର ନିରାକରଣ ଯୋଜନା।	ଖଣିସ୍ଥାନକୁ ଯିବା ଆସିବା ରାସ୍ତା ତଥା ଖଣି ଖନନ ଗର୍ଭ ମୁଖ୍ୟତଃ ଧୂଳିକଣା ପ୍ରଦୂଷଣ ସ୍ଥାନ ଅଟେ। ଏହାକୁ ରୋକିବାପାଇଁ ଖଣି ଇଲାକାର ମୁଖ୍ୟ ଓ ପାର୍ଶ୍ୱବର୍ତ୍ତୀ ରାସ୍ତାରେ ନିୟମିତ ଭାବରେ ଜଳସିଞ୍ଚନ କରାଯିବ। ବର୍ଜବସ୍ତୁ ଗଦାରେ ନିୟମିତ ଜଳ ସିଞ୍ଚନ କରାଯିବ ଏବଂ ତୃଣ ଘାସ ଲାଗାଯିବ। ଏହା ଦ୍ୱାରା ଭାସମାନ ଧୂଳିକଣାର ପରିମାଣ କମି ଯିବ। ଖଣି ଭିତର ଜଳକୁ ଉପଯୁକ୍ତ ପ୍ରଣାଳୀରେ ସଂଗଠନ କରାଯାଇ ପୁନଃପ୍ରକିରଣ କରଣ ପଦ୍ଧତିରେ ଜଳକୁ ସୁବିନିଯୋଗ କରାଯିବ। ପରିବେଶୀୟ ଅନୁପଯୋଗୀ ପଦାର୍ଥ ଜଳରେ ନଥିବାରୁ ଜଳପ୍ରଦୂଷଣର ସମ୍ଭାବନା ନାହିଁ।

(Signature)
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<p>୧୦ କି.ମି. ଭିତରେ ସ୍ଵାସ୍ଥ୍ୟ ଖାଦ୍ୟଶସ୍ୟ ଓ ଭୂତଳ ଜଳ ସମକ୍ଷୀୟ ସଂକ୍ଷିପ୍ତ ବିବରଣୀ</p>	<p>ଖଣିଠାରୁ ପାଖାପାଖି ୬ କି.ମି. ଦୂରତାରେ ପ୍ରାଥମିକ ସ୍ଵାସ୍ଥ୍ୟ କେନ୍ଦ୍ର କେସିଙ୍ଗାଠାରେ ଅବସ୍ଥିତ । ନିକଟସ୍ଥ ଗ୍ରାମବାସୀଙ୍କର ସ୍ଵାସ୍ଥ୍ୟ ପରୀକ୍ଷା ନିୟମିତ ଭାବେ କରାଇବାର ବ୍ୟବସ୍ଥା କରାଯିବ । ଏବଂ ଜରୁରୀକାଳୀନ ସେବା ଯୋଗାଇଦେବାକୁ ଗାଡ଼ି ର ସୁବିଧା କରାଯିବ । ଏହି ଅଞ୍ଚଳର ଲୋକମାନେ ମୁଖ୍ୟତଃ କୃଷି ଉପରେ ନିର୍ଭରଶୀଳ ଧର୍ମ ପ୍ରତିଷ୍ଠିତ ଲୋକ ଖାଦ୍ୟଶସ୍ୟ ଅନ୍ୟାନ୍ୟ ଫସଲ ଉତ୍ପାଦନ କରି ନିଜର ଜୀବିକା ନିର୍ବାହ କରିଥାନ୍ତି । ଖଣି ଖନନ କାର୍ଯ୍ୟ ଭୂତଳ ଜଳସ୍ତରଠାରୁ ଯଥେଷ୍ଟ ବ୍ୟବଧାନରେ ରହୁଥିବାରୁ ଭୂତଳ ଜଳ ପ୍ରଦୂଷିତ ହେବାର ଆଶଙ୍କା ନାହିଁ । ଅଧିକତ୍ଵ ବର୍ଷାଜଳକୁ ସଂରକ୍ଷଣ କରି ଏହାକୁ ପୁନଃପ୍ରକିରଣକରଣ ମାଧ୍ୟମରେ ଖଣିକାର୍ଯ୍ୟରେ ସୁବିନିଯୋଗ କରାଯିବ ।</p>
<p>ଖଣିରୁ ସୃଷ୍ଟି ହେଉଥିବା ଗର୍ଭରେ ପୁନର୍ନୁଦ୍ଧାର କରିବାର ସୁଚିକ୍ତିତ ଉପାୟ ଏବଂ ନିକଟସ୍ଥ ଗାଈ ଗୋରୁ ମାନଙ୍କର ଜୀବନ ଉପରେ ପ୍ରଭାବ</p>	<p>ଖଣି ଅଞ୍ଚଳକୁ ସମ୍ପୂର୍ଣ୍ଣଭାବେ ପାଚେରୀ କରି ଆବଧ କରାଯିବ । ଗାଈଗୋରୁ ମାନେ ଖଣି ଅଞ୍ଚଳ ମଧ୍ୟରେ ଯେପରି ପଶି ନ ପାରିବେ ସେଥିପ୍ରତି ସ୍ଵତନ୍ତ୍ର ଧ୍ୟାନ ଦିଆଯିବ । ଖଣି କାର୍ଯ୍ୟଦ୍ଵାରା ସୃଷ୍ଟି ହେଉଥିବା ଗର୍ଭ ଗୁଡ଼ିକ ଚାରି ପାଖରୁ ବନ୍ଦ କରାଯିବ ଏବଂ ବର୍ଜ ବସ୍ତୁ ଦ୍ଵାରା ପୋତା ଯିବ । ଏଥିରେ ଘାସ ତଥା ଅନ୍ୟାନ୍ୟ ତୃଣ ରୋପଣ କରାଯିବ ।</p>

<p>ଖଣି ଅଞ୍ଚଳ ମଧ୍ୟରେ ଏବଂ ଚତୁର୍ଥପାର୍ଶ୍ଵ ଗ୍ରାମରେ ଔଷଧୀୟ ବୃକ୍ଷ ଓ ଫଳ ଗଛର ଚାରା ରୋପଣ କରାଯିବାର କାର୍ଯ୍ୟକ୍ରମ</p>	<p>ପ୍ରଭାବିତ ଅଞ୍ଚଳରେ ପ୍ରଦୂଷଣ କମି କରିବାପାଇଁ ଯଥେଷ୍ଟ ପରିମାଣର ବୃକ୍ଷରୋପଣ କରାଯାଇ ସବୁଜ ବଳୟ ସୃଷ୍ଟି କରାଯିବ । ପାଖାପାଖି ୫୮୩୬ ଔଷଧୀୟ ଓ ଫଳ ଗଛର ଚାରା ରୋପଣ କରାଯିବ । ଯଥା ଶିମିଳି, ସୁନାରୀ, ନିମ, ପିଚୁଳି, ସାଗୁଆନ ଇତ୍ୟାଦି ।</p>
<p>ଗମନାଗମନ କାର୍ଯ୍ୟଜନିତ ପ୍ରଦୂଷଣ ଓ ଛାତ୍ରମାନଙ୍କର ସୁରକ୍ଷାର ସୁନିଶ୍ଚିତ ଯୋଜନା</p>	<p>ଖଣି କାର୍ଯ୍ୟ ସମ୍ପୂର୍ଣ୍ଣ ମନୁଷ୍ୟକୃତ ଅଟେ । କେବଳ ମାଟି ଖୋଳିବା ପାଇଁ ବ୍ୟବହୃତ ଯାନର ବ୍ୟବହାର ଦୀର୍ଘ ସମୟ ବ୍ୟବଧାନରେ କରାଯିବ । ବିଦ୍ୟାଳୟର ସାଧାରଣ ସମୟରେ ଏହା କରାଯିବ ନାହିଁ । ଯାହାଦ୍ଵାରା ଛାତ୍ରଛାତ୍ରୀମାନଙ୍କର ସାଧାରଣ ଜୀବନଯାପନ ପ୍ରକ୍ରିୟା ଉପରେ କୌଣସି ପ୍ରଭାବ ପଡ଼ିବ ନାହିଁ ।</p>
<p>ଜଳ ପ୍ରଦୂଷଣ ଓ ଏହାର ନିରାକରଣ</p>	<p>ଖଣିକାର୍ଯ୍ୟରୁ ସୃଷ୍ଟି ହେଉଥିବା ଗର୍ଭ ମଧ୍ୟରେ ଜଳସଂରକ୍ଷଣର ବ୍ୟବସ୍ଥା ରହିବ । ଏହା ଚତୁର୍ଥପାର୍ଶ୍ଵରେ ପାଚେରୀ ନିର୍ମାଣ କରାଯିବ ଏବଂ ଜଳ ନିଷ୍କାସନ ପାଇଁ ନାଳର ଉପଯୋଗ କରାଯିବ । ଖଣି ଖନନ କାର୍ଯ୍ୟରେ କୌଣସି ବିପଦଜନକ ଉପାଦାନ ରହିନଥିବାରୁ ଜଳ ପ୍ରଦୂଷିତ ହେବନାହିଁ । ଖଣି ଖନନ କାର୍ଯ୍ୟ ଭୂତଳ ଜଳସ୍ତରଠାରୁ ଯଥେଷ୍ଟ ବ୍ୟବଧାନରେ ରହୁଥିବାରୁ ଭୂତଳ ଜଳ ପ୍ରଦୂଷିତ ହେବାର ଆଶଙ୍କା ନାହିଁ ।</p>

Prakash Jais

Prakash Jais

ଖ. ପାରିପାଶିକ ଉନ୍ନତି ଯୋଜନା	
ସ୍ଥାନୀୟ ଅଞ୍ଚଳର ରାସ୍ତାଘାଟ ତଥା ବିଦ୍ୟାଳୟର ଉନ୍ନତିକରଣ କାର୍ଯ୍ୟକ୍ରମ	ପ୍ରକଳ୍ପଠାରୁ ଘାଟପଡ଼ା ଗ୍ରାମ ପର୍ଯ୍ୟନ୍ତ ରାସ୍ତାର ଉନ୍ନତିକରଣ, ସ୍ଥାନୀୟ ବିଦ୍ୟାଳୟ ଗୃହର ରକ୍ଷଣାବେକ୍ଷଣ କାର୍ଯ୍ୟ କରିବାକୁ ପ୍ରସ୍ତାବ ଦିଆଯାଉଛି ।
ସ୍ଥାନୀୟ ଅଞ୍ଚଳର ବାସିନ୍ଦାଙ୍କ ନିଯୁକ୍ତି ସୁଯୋଗ	ନିକଟସ୍ଥ ଗ୍ରାମବାସୀମାନଙ୍କ ମଧ୍ୟରୁ ଯୋଗ୍ୟତା ଭିତ୍ତିରେ ୮୦ ଜଣ ଲୋକଙ୍କୁ ପ୍ରତ୍ୟେକ ନିଯୁକ୍ତି ଦିଆଯିବ ।
ଦକ୍ଷତା ବୃଦ୍ଧି ସମ୍ବନ୍ଧୀୟ ପ୍ରଶିକ୍ଷଣ କାର୍ଯ୍ୟକ୍ରମର ବ୍ୟବସ୍ଥା	ଦକ୍ଷତା ବୃଦ୍ଧି ସମ୍ବନ୍ଧୀୟ ପ୍ରଶିକ୍ଷଣ କାର୍ଯ୍ୟକ୍ରମ ଆୟୋଜନର କରାଯିବ । ରତ୍ନପଥର ସଫା କରିବା ପାଇଁ ନିକଟସ୍ଥ ଯୁବକ ଯୁବତୀ ମାନଙ୍କୁ ଏହି କାର୍ଯ୍ୟକ୍ରମ ମାଧ୍ୟମରେ ସବିଶେଷ ତାଲିମ ଦିଆଯିବ ।
କେନ୍ଦ୍ରଭିତ୍ତିକ ସାମାଜିକ ଦାୟିତ୍ୱବୋଧ କାର୍ଯ୍ୟକ୍ରମ ଚଳାଇବା ପାଇଁ ସମନ୍ୱୟ ସମିତିର ଗଠନ	କେନ୍ଦ୍ରଭିତ୍ତିକ ସାମାଜିକ ଦାୟିତ୍ୱବୋଧ କାର୍ଯ୍ୟକ୍ରମ ଚଳାଇବାପାଇଁ ନିକଟସ୍ଥ ଗ୍ରାମପଞ୍ଚାୟତର ଗ୍ରାମସଭା ମାଧ୍ୟମରେ ସମନ୍ୱୟ ସମିତି ଗଠନ କରାଯିବ ।
ବେସରକାରୀ ଜମିମାଲିକ ମାନଙ୍କ ଉପକାରିତା	ପରିବାରର ଅନୁନ୍ନତ ଜଣାଙ୍କୁ ଚାକିରି ଦେବାପାଇଁ ପ୍ରସ୍ତାବ ଦିଆଯାଉଛି ।
ଜମି ହରା ଲୋକମାନଙ୍କ ବିଶଦ ବିବରଣୀ	ଅଲଗା ଦିଆଯାଇଛି ।

Anil Kumar Jain

Om Prakash Jain

Proprietor

SCHEDULE B - PARTICULARS OF THE LEASE AREA

[to be provided prior to execution.]

30.683 Hects of land u/s 10A(2) of MMDR Act, 2015 read with rule 8(2) of MC Rules, 2016

**LAND SCHEDULE OF THE M.L. AREA FOR GARNET OVER 75.82 ACRES OR
30.683 HECTS IN VILLAGE GHATAPADA No. 27 AND RENGALI NO. 29 UNDER
KESINGA P.S. IN KALAHANDI DISTRICT OF SRI OM PRAKASH JAIN**

VILLAGE - GHATAPADA No. 27

Plot No.	Khata No.	Name of the Tenants	Kissam	Area in Acs
1084/P	100	Tirtha Sahu, S/o Kunja	Atta	0.68
1089/P	63	Ghasen Sahu, W/o Chinu	Mala	0.37
1090/P	63	Ghasen Sahu, W/o Chinu	Berna	0.15
1091	61	Ghanashyam Sahu, S/o Chinu	Berna	0.65
1092/P	100	Trinath Sahu, S/o Kunja	Berna	0.43
1093/P	73	Chandrama Sahu, W/o Chamara	Mala	0.32
1094	100	Trinath Sahu, S/o Kunja	Bahal	1.11
1095	73	Chandrama Sahu, W/o Chamara	Bahal	0.50
1096	63	Ghasen Sahu, W/o Chinu	Berna	0.67
1097	204	Lalita Sahu, W/o Chaitan	Atta	1.04
1098	63	Ghasen Sahu, W/o Chinu	Atta	1.24
1099	5	Arjun Ku. Saha & Others	Atta	0.63
1100	87	Jagat Domb & Others	Atta	0.37
1101	87	Jagat Domb & Others	Berna	0.15
1102	5	Arjun Ku. Saha & Others	Bahal	0.74
1103	5	Arjun Ku. Saha & Others	Atta	0.53
1104	241	Abada Jogya Anabadi	Atta	0.55
1105	241	Abada Jogya Anabadi	Atta	0.24
1106	5	Arjun Ku. Saha & Others	Bahal	4.78
1107	87	Jagat Domb & Others	Bahal	0.28
1108/P	87	Jagat Domb & Others	Bahal	4.44
1109	87	Jagat Domb & Others	Berna	0.10
1110	87	Jagat Domb & Others	Bahal	0.20
1111	204	Lalita Sahu, W/o Chaitan	Bahal	0.65
1126/P	93	Jogeswar Lohara & Others	Bahal	0.03
1130/P	93	Jogeswar Lohara & Others	Berna	1.35
1131/P	93	Jogeswar Lohara & Others	Berna	1.16
1132	93	Jogeswar Lohara & Others	Mala	1.30
1133	93	Jogeswar Lohara & Others	Mala	0.76
1134	87	Jagat Domb & Others	Mala	0.50
1135	87	Jagat Domb & Others	Berna	2.16
1136	5	Arjun Ku. Saha & Others	Berna	3.99
1137	5	Arjun Ku. Saha & Others	Mala	0.50
1138	211	Sambhu Goud & Others	Mala	1.04
1139	240	Sarbasadharan	Rasta	0.04
1140	240	Sarbasadharan	Rasta	0.25
1141	117	Nilambar Lohara & Others	Mala	1.11
1142/P	117	Nilambar Lohara & Others	Atta	2.16

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1143/P	117	Nilambar Lohara & Others	Mala	0.50
1150	117	Nilambar Lohara & Others	Atta	0.18
1151	117	Nilambar Lohara & Others	Mala	0.08
1152	198	Radheshyam Rana & Others	Mala	0.14
1153	198	Radheshyam Rana & Others	Mala	0.46
1154	198	Radheshyam Rana & Others	Mala	0.10
1155	198	Radheshyam Rana & Others	Mala	0.22
1156	198	Radheshyam Rana & Others	Mala	0.28
1157	198	Radheshyam Rana & Others	Berna	0.20
1158	198	Radheshyam Rana & Others	Berna	0.16
1159	198	Radheshyam Rana & Others	Mala	0.16
1160	198	Radheshyam Rana & Others	Mala	0.20
1161	198	Radheshyam Rana & Others	Berna	0.44
1162	117	Nilambar Lohara & Others	Mala	0.25
1163	117	Nilambar Lohara & Others	Mala	0.07
1164	198	Radheshyam Rana & Others	Mala	0.19
1165	117	Nilambar Lohara & Others	Mala	0.37
1166	198	Radheshyam Rana & Others	Berna	0.19
1167	198	Radheshyam Rana & Others	Berna	0.16
1168	198	Radheshyam Rana & Others	Mala	0.29
1169	198	Radheshyam Rana & Others	Berna	0.95
1170	198	Radheshyam Rana & Others	Berna	1.14
1171	198	Radheshyam Rana & Others	Mala	0.56
1172	198	Radheshyam Rana & Others	Berna	0.18
1173	87	Jagat Domb & Others	Mala	0.16
1174	87	Jagat Domb & Others	Mala	0.15
1175	87	Jagat Domb & Others	Mala	0.20
1176	87	Jagat Domb & Others	Mala	0.28
1177	93	Jogeswar Lohara & Others	Atta	0.08
1178/P	93	Jogeswar Lohara & Others	Mala	0.14
1180/P	198	Radheshyam Rana & Others	Berna	0.32
1181	198	Radheshyam Rana & Others	Mala	0.24
1182/P	198	Radheshyam Rana & Others	Berna	0.72
1183	198	Radheshyam Rana & Others	Mala	0.58
1184	198	Radheshyam Rana & Others	Atta	0.17
1185	198	Radheshyam Rana & Others	Atta	0.26
1195/P	208	Sajamani Lohara & Others	Mala	0.50
1197/P	208	Sajamani Lohara & Others	Berna	0.35
1199/P	208	Sajamani Lohara & Others	Bahal	0.22
1045/P	240	Sarbasadharan	Rasta	1.30
TOTAL				50.31 Acres

VILLAGE - RENGALI NO. 29

Plot No.	Khata No.	Name of the Tenants	Kissam	Area in Acs
125/P	65	Purandar Padhan	Atta	7.43
133	108	Subodha Senapati	Atta	0.02
135	65	Purandar Padhan	Atta	0.10
136	109	Subodha Senapati & Others	Atta	2.46
142/P	65	Purandar Padhan	Atta	0.55

Sarbasadharan

Sarbasadharan
20/10/2019

144/P	65	Purandar Padhan	Bahal	0.10
145/P	116	Rakhit	Gochar	0.10
146	116	Rakhit	Gochar	0.73
147	65	Purandar Padhan	Bahal	1.12
148/P	65	Purandar Padhan	Bahal	0.02
149	118	Abada Jogya Anabadi	Bahal	0.70
150/P	116	Rakhit	Gochar	0.05
152/P	116	Rakhit	Gochar	0.22
737/P	119	Abada Ajogya Anabadi	Patharchatan	0.04
738/P	116	Rakhit	Gochar	2.03
739/P	116	Rakhit	Gochar	0.68
740	116	Rakhit	Gochar	1.08
741	119	Abada Ajogya Anabadi	Patharchatan	1.67
742	116	Rakhit	Gochar	2.62
743/P	116	Rakhit	Gochar	2.65
136/955/P	38	Titas Senapati & Others	Atta	0.92
151/P	116	Rakhit	Gochar	0.22
TOTAL				25.51 Acres

BOUNDARY DESCRIPTION OF THE M.L. AREA FOR GARNET OVER 75.82 ACRES OR 30.683 HECTS IN VILLAGE GHATAPADA NO. 27 & RENGALI NO. 29 UNDER KESINGA P.S. IN KALAHANDI DISTRICT OF SRI OMPRAKASH JAIN.

REFERENCE : The starting point station 'A' is situated with a magnetic bearing of $119^{\circ}-00'$ and at a distance of 1715 feet or 522.732 mtrs from the trijunction stone of villages Ghatapada No. 27, Rengali No. 29 and Bineikela No. 30.

From the starting point 'A' the boundary line moves as anti-clock wise as follows :-

STATION	LINE	MAGNETIC BEARING	INTERIOR ANGLE	DISTANCE IN		REMARKS
				FEET	METER	
A	A-B	$119^{\circ}-00'$	$117^{\circ}-00'$	220	67.056	
B	B-C	$117^{\circ}-00'$	$265^{\circ}-30'$	255	77.724	
C	C-D		$123^{\circ}-00'$	530	161.544	
D	D-E		$126^{\circ}-00'$	550	167.640	
E	E-F		$106^{\circ}-30'$	330	100.584	
F	F-G		$88^{\circ}-00'$	250	76.200	
G	G-H		$252^{\circ}-30'$	350	106.680	

Ompakash Jain

Ompakash Jain
O.P.S. Kesinga Jain

STATEMENT OF ISSUE RAISED BY THE PUBLIC AND COMMENTS OF THE PROPONENT FOR THE PUBLIC HEARING OF M/S GHATAPADA GARNET MINE OF SRI OM PRAKASH JAIN FOR PRODUCTION OF 348 KG PER ANNUM GEMS STONE OVER AN AREA OF 30.683 HA IN VILLAGE GHATAPADA, KESINGA TAHAASIL OF KALAHANDI DISTRICT HELD ON DTD.28.08.2019 AT 11.00 AM AT SINGHAJHARAN VILLAGE, (OVER PLOT NO. - 3, KISSAM ATTA MEASURING AN AREA OF 3.00 ACRES) KESINGA TAHAASIL, DIST.- KALAHANDI.

Issues raised by the public in Hearing Meeting	Response of the Project Proponent
Environmental problem and their adverse impact	
Dust noise pollution control measures for mining activities	Occasional excavation of earth in the mining activity to be carried on by the machinery may cause dust pollution. Frequent water sprinkling to be done on mining quarry, dumping area and haul road for mitigation of dust pollution. Since there is no use of heavy transporting vehicles noise pollution would be negligible. Proper maintenance of vehicles will be carried on in order to curb the noise pollution.
Study of Health, Crops & Ground water status within 10 km radius of proposed mines	Primary Health Centre is situated around 6 km from the project site at Kesinga. The project proponent affirms to arrange local vehicles for carrying out patients for medical check up of the Ghatapada village inhabitants so also arrange for regular health check up of the people. Agriculture being the main source of income of the local people. More than 48% of the population of the study villages depends on agriculture. Maize, Millet, Ragi, Sugarcane, Cotton, gram, black gram, cow pea, ground nut, vegetables etc are the major crop of the people. Ground water has been 12m deep on rain season and 16 m deep during summer season. Since there is proposal of mining activities to be carried on upto 10 m. So the presumption of water contamination does not arise. Moreover, rain water being stored in harvesting form to be recycled for use of mining operation.
Mines pit reclamation to avoid losses of local cattle lives	The mining area will be covered by boundary walls Mining will be operated with one pit in phase manner. The OB dump shall be used to fill the pit which will again properly covered with hatcherles. Plantation of Herbs and grasses to be effected on the top of the pit to reduce wash out of the dump. The lessee ensures all possible protective measures not to enter the cattle inside the mining area.

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Plantation Programme within mine area and surrounding village preferably with fruit bearing and medicinal plants	As the mining carried on in the lease area, there would be degradation of land. To replace the degradation, almost all the area to be planted. Around 5836 saplings will be done within mine area and gross plantation programme will be taken up around the local village area with dust catching species like Simill, Sunari, Neem, Guava, Saguan, etc. Such green belt development helps curbing air pollution to the maximum extent around mining area.
Pollution on local village road due to transportation activities an risk involved for school children	There shall be no use of transport vehicles as the mining operation will be full manual. However, occasional use of excavation machineries will be done after the normal school hours, completely minimising risk involved for school children.
Water pollution measures for mining activities	Garland drains along with retaining wall will be constructed along the quarries and dumps which are routed through settling pits. As the proposed mining activity does not include any toxic substances the mine drainage water is not contaminated and will be discharged outside after proper settlement. Settling ponds and garland drains will be periodically deslited.
Peripheral development	
Development of the locality like road connecting to Ghatpada, Improvement of school building	Construction of the connecting road from the project site to Ghatpada village shall be the highest priority of the Lessee alongwith the repair and maintenance work and for the improvement of school building
Employment opportunity for the local people	80 nos. of persons will get employment and to be appointed from local villages on merit basis.
Provision of skill development training to local youths for better employment opportunities	Gem stone polishing unit in the local area to be set up and necessary training to be imparted to the local youths in order to involve them getting job opportunity
Formation of co-ordination committee for CSR activities	Co-ordination committee shall be formed for CSR activities in consultation with Gram Sabha of the local panchayat.
Benefit for private land owners	Priority shall be given to the private land owner and their dependent for direct employment on merit basis.
Provide the list of land looser	List attached

[Handwritten Signature]
 Jm Prakash
 Proprietor

SCHEDULE B - PARTICULARS OF THE LEASE AREA

[to be provided prior to execution.]

30.683 Hects of land u/s 10A(2) of MMDR Act, 2015 read with rule 8(2) of MC Rules, 2016

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1091	61	Ghanashyam Sahu, S/o Chinu	Berna	0.65
1092/P	100	Trinath Sahu, S/o Kunja	Berna	0.43
1093/P	73	Chandrama Sahu, W/o Chamara	Mala	0.32
1094	100	Trinath Sahu, S/o Kunja	Bahal	1.11
1095	73	Chandrama Sahu, W/o Chamara	Bahal	0.50
1096	63	Ghasen Sahu, W/o Chinu	Berna	0.67
1097	204	Lalita Sahu, W/o Chaitan	Atta	1.04
1098	63	Ghasen Sahu, W/o Chinu	Atta	1.24
1099	5	Arjun Ku. Saha & Others	Atta	0.63
1100	87	Jagat Domb & Others	Atta	0.37
1101	87	Jagat Domb & Others	Berna	0.15
1102	5	Arjun Ku. Saha & Others	Bahal	0.74
1103	5	Arjun Ku. Saha & Others	Atta	0.53
1104	241	Abada Jogya Anabadi	Atta	0.55
1105	241	Abada Jogya Anabadi	Atta	0.24
1106	5	Arjun Ku. Saha & Others	Bahal	4.78
1107	87	Jagat Domb & Others	Bahal	0.28
1108/P	87	Jagat Domb & Others	Bahal	4.44
1109	87	Jagat Domb & Others	Berna	0.10
1110	87	Jagat Domb & Others	Bahal	0.20
1111	204	Lalita Sahu, W/o Chaitan	Bahal	0.65
1126/P	93	Jogeswar Lohara & Others	Bahal	0.03
1130/P	93	Jogeswar Lohara & Others	Berna	1.35
1131/P	93	Jogeswar Lohara & Others	Berna	1.16
1132	93	Jogeswar Lohara & Others	Mala	1.30
1133	93	Jogeswar Lohara & Others	Mala	0.76
1134	87	Jagat Domb & Others	Mala	0.50
1135	87	Jagat Domb & Others	Berna	2.16
1136	5	Arjun Ku. Saha & Others	Berna	3.99
1137	5	Arjun Ku. Saha & Others	Mala	0.50
1138	211	Sambhu Goud & Others	Mala	1.04
1139	240	Sarbasadharan	Rasta	0.04
1140	240	Sarbasadharan	Rasta	0.25
1141	117	Nilambar Lohara & Others	Mala	1.11
1142/P	117	Nilambar Lohara & Others	Atta	2.16

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1143/P	117	Nilambar Lohara & Others	Mala	0.50
1150	117	Nilambar Lohara & Others	Atta	0.18
1151	117	Nilambar Lohara & Others	Mala	0.08
1152	198	Radheshyam Rana & Others	Mala	0.14
1153	198	Radheshyam Rana & Others	Mala	0.46
1154	198	Radheshyam Rana & Others	Mala	0.10
1155	198	Radheshyam Rana & Others	Mala	0.22
1156	198	Radheshyam Rana & Others	Mala	0.28
1157	198	Radheshyam Rana & Others	Berna	0.20
1158	198	Radheshyam Rana & Others	Berna	0.16
1159	198	Radheshyam Rana & Others	Mala	0.16
1160	198	Radheshyam Rana & Others	Mala	0.20
1161	198	Radheshyam Rana & Others	Berna	0.44
1162	117	Nilambar Lohara & Others	Mala	0.25
1163	117	Nilambar Lohara & Others	Mala	0.07
1164	198	Radheshyam Rana & Others	Mala	0.19
1165	117	Nilambar Lohara & Others	Mala	0.37
1166	198	Radheshyam Rana & Others	Berna	0.19
1167	198	Radheshyam Rana & Others	Berna	0.16
1168	198	Radheshyam Rana & Others	Mala	0.29
1169	198	Radheshyam Rana & Others	Berna	0.95
1170	198	Radheshyam Rana & Others	Berna	1.14
1171	198	Radheshyam Rana & Others	Mala	0.56
1172	198	Radheshyam Rana & Others	Berna	0.18
1173	87	Jagat Domb & Others	Mala	0.16
1174	87	Jagat Domb & Others	Mala	0.15
1175	87	Jagat Domb & Others	Mala	0.20
1176	87	Jagat Domb & Others	Mala	0.28
1177	93	Jogeswar Lohara & Others	Atta	0.08
1178/P	93	Jogeswar Lohara & Others	Mala	0.14
1180/P	198	Radheshyam Rana & Others	Berna	0.32
1181	198	Radheshyam Rana & Others	Mala	0.24
1182/P	198	Radheshyam Rana & Others	Berna	0.72
1183	198	Radheshyam Rana & Others	Mala	0.58
1184	198	Radheshyam Rana & Others	Atta	0.17
1185	198	Radheshyam Rana & Others	Atta	0.26
1195/P	208	Sajamani Lohara & Others	Mala	0.50
1197/P	208	Sajamani Lohara & Others	Berna	0.35
1199/P	208	Sajamani Lohara & Others	Bahal	0.22
1045/P	240	Sarbasadharan	Rasta	1.30
TOTAL				50.31 Acres

VILLAGE - RENGALI NO. 29

Plot No.	Khata No.	Name of the Tenants	Kissam	Area in Acs
125/P	65	Purandar Padhan	Atta	7.43
133	108	Subodha Senapati	Atta	0.02
135	65	Purandar Padhan	Atta	0.10
136	109	Subodha Senapati & Others	Atta	2.46
142/P	65	Purandar Padhan	Atta	0.55



144/P	65	Purandar Padhan	Bahal	0.10
145/P	116	Rakhit	Gochar	0.10
146	116	Rakhit	Gochar	0.73
147	65	Purandar Padhan	Bahal	1.12
148/P	65	Purandar Padhan	Bahal	0.02
149	118	Abada Jogya Anabadi	Bahal	0.70
150/P	116	Rakhit	Gochar	0.05
152/P	116	Rakhit	Gochar	0.22
737/P	119	Abada Ajogya Anabadi	Patharchatan	0.04
738/P	116	Rakhit	Gochar	2.03
739/P	116	Rakhit	Gochar	0.68
740	116	Rakhit	Gochar	1.08
741	119	Abada Ajogya Anabadi	Patharchatan	1.67
742	116	Rakhit	Gochar	2.62
743/P	116	Rakhit	Gochar	2.65
136/955/P	38	Titas Senapati & Others	Atta	0.92
151/P	116	Rakhit	Gochar	0.22
TOTAL				25.51 Acres

BOUNDARY DESCRIPTION OF THE M.L. AREA FOR GARNET OVER 75.82 ACRES OR 30.683 HECTS IN VILLAGE GHATAPADA NO. 27 & RENGALI NO. 29 UNDER KESINGA P.S. IN KALAHANDI DISTRICT OF SRI OMPRAKASH JAIN.

REFERENCE : The starting point station 'A' is situated with a magnetic bearing of 119°-00' and at a distance of 1715 feet or 522.732 mtrs from the trijunction stone of villages Ghatapada No. 27, Rengali No. 29 and Bineikela No. 30.

From the starting point 'A' the boundary line moves as anti-clock wise as follows :-

STATION	LINE	MAGNETIC BEARING	INTERIOR ANGLE	DISTANCE IN		REMARKS
				FEET	METER	
A	A-B	119° - 00'	117° - 00'	220	67.056	
B	B-C	117° - 00'	265° - 30'	255	77.724	
C	C-D		123° - 00'	530	161.544	
D	D-E		126° - 00'	550	167.640	
E	E-F		106° - 30'	330	100.584	
F	F-G		88° - 00'	250	76.200	
G	G-H		252° - 30'	350	106.680	

Sri Omprakash Jain
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 01/01/2011
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