



Ref. No-GM/B- 10 - 2005 (4)

Date: 20.05.2016

To

The Divisional Forest Officer, Keonjhar Division, Keonjhar

Sub:

Proposal for diversion of 87.09 ha. Land recorded as forest as on/after 25th October 1980 inside the 1321.45 Ha (5.10 sq miles ML) of M/s SAIL, Bolani Ore Mines in Keonjhar district.

(Proposal No FP/OR/MIN/17936/2016 St SI No - OR-013/2016 dated 08.03.2016)

Ref:

Your Letter No-1807/Mining Dt.08<sup>th</sup> March 2016

Dear Sir,

In reference with above captioned subject & referenced letter, this is to intimate that the discrepancies noticed by your good offices have been complied as follows & the required maps and documents as sought are enclosed herewith for processing of the diversion proposal:

1. Payment of NPV in respect of forest land proposed for diversion as demanded vide this office letter No. 447 dated 15.01.2016.

# **Compliance:**

NPV amounting to Rs 6,35,75,700/- (i.e Six Crores Thirty Five Lakhs Seventy Five Thousand Seven Hundred only) for the 87.09 Hects land recorded as forest as on/after 25.10.1980 within 1321.45 Ha (5.10 sq miles ML) has been deposited as per applicable rate of Rs. 7.30 lakhs per ha in RTGS/NEFT mode in Compensatory Afforestation Fund (CAF), Orissa SB Accounts no -344902010105428 of UNION Bank of India, Sunder Nagar New Delhi-110003, IFSC No - UBIN 0534498 on 08.03.2016 through UTR No SBINR5201630826953046. The concerned proof /certificate is attached in **Annexure-I.** 

2. Payment towards Additional NPV, if so determined as per final decision of Hon'ble Supreme Court of India.

#### Compliance:

An undertaking to pay additional NPV, if so determined, as per the final decision of Hon'ble Supreme Court of India is submitted (enclosed in **Annexure-II**).

3. Certificate towards payment of NPV in respect of all other mines / projects of the lessee situated in Keonjhar District and State of Odisha.

Compliance: Certificate Enclosed as Annexure-III.

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स्टील अथॉरिटी ऑफ इण्डिया लिमिटेड, रॉ मटेरियल्स डिवीजन, बोलानी अयस्क खदान, पोस्ट : बोलानी -758037, जिला - क्योंझर, उड़ीसा Steel Authority of India Ltd., Raw Materials Division, Bolani Ores Mines, PO. : Bolani - 758037, Dist : Keonjhar, Odisha दूरभाष / Telephone : 06767-260211(O) फैक्स / Fax : 06767-260172, E-mail : rmdbom@gmail.com, Website : www.sail.co.in

## 4. Certificate under FRA-2006 in respect of forest land.

Compliance: The complete process for compliance of Scheduled Tribes & other Traditional Forest Dwellers (Recognition of Forest Rights) Act,2006 was undertaken for the whole lease and RFR certificate was already issued vide letter no 318/ Rev dt 13.02.2012. The copy of RFR certificate is attached herewith in Annexure – IV(A,B).

The processing for additional 87.09 ha land, has already been initiated and the letter no 780 dt. 12.04.2016 of Collector Keonjhar, in this respect is attached herewith in **Annexure – IV(C)**.

## 5. Compliance as regards violation committed during ML, if applicable.

**Compliance**: Not Applicable, as there no violation has been committed in this respect.

# 6. Detailed break up of forest land with specific mention of extent of forest land located in safety zone, if any.

**Compliance**: Statement showing detailed break up of forest land with specific mention of extent of forest land located in safety zone is enclosed as **Annexure-V** 

## 7. Pending Court Matters, if any.

Compliance: Not Applicable as no court case is pending as on today.

#### 8. Authenticated Maps and documents to be furnished:

The list of Authenticated Maps and documents are furnished as follows:

SI.No	List of authenticated maps and documents	Scale	Reference		
1	Authenticated Land Schedule in respect of applied forest				
	land				
2	S.O.I Toposheet showing forest land required for diversion	1:50000	Plate No. I		
	and adjoining forest land				
3	Executed Lease Plan of 2 <sup>nd</sup> RML	1:3960	Plate No. II		
4	Lease Plan showing total forest and non-forest land	1:3960	Plate No. III		
5	Present Land Use plan in respect of applied forest land	1:6000	Plate No. IV		
6	Proposed Land use Plan in respect of applied forest land	1:6000	Plate No. V		
7	Safety zone area Plan in respect of applied forest land	1:6000	Plate No. VI		
8	Geological plan in respect of applied forest land	1:6000	Plate No. VII		
9	Reclamation & Rehabilitation Plan along with in respect of	1:6000	Plate No. VIII		
	applied forest land				
10	Map of Degraded Forest land for Compensatory	1:3960	Plate NoIX(A&B)		
	Afforestation and treatment plan				
11	Authenticated DGPS Map	1:6000	Plate NoX		
12	Tree enumeration map	1:6000	Plate No- XI		
13	Authenticated Land use plan of total lease area 1:8000 Plate No- XII				

Contd..p/3



# 9. Cost benefit analysis of the project.

**Compliance :** The parameter evaluation of benefits not withstanding loss of forests of the project is enclosed as **Annexure-VI**.

#### 10. Details of approvals obtained/ sought for under the Act in respect of the project.

Compliance: Details of approvals obtained under the Act in respect of the project area as follows:

- (i) Letter no.8-17/1997-FC (pt.) Dt.12.11.2014 (Stage-II of 2nd RML) of MOEF, GOI
- (ii) Letter no.8-17/1997-FC (pt.) Dt.09.07.2013 (Stage-II of 2nd RML) of MOEF, GOI
- (iii) Letter no.8-17/1997-FC (pt.) Dt.11.12.2012, (Stage-II of 2nd RML) of MOEF, GOI
- (iv) Letter no.8-17/1997-FC (pt.) Dt.12.11.2010 (Stage-I of 2nd RML) of MOEF, GOI
- (v) Letter No.-8-17 /97-FC dated 19.02.1998 (Stage-II of 1st RML) of MOEF, GOI
- (vi) Letter No.-8-17 /97-FC/152 dated 20.05.1997 (Stage-I of 1st RML) of MOEF, GOI

#### 11. Detailed information in the prescribed proforma under para- A.2.XIII & B.1.II of Part-I of Form- A.

Compliance: Details of proposals seeking prior approval of Central Govt under the act for diversion of forest land for the project submitted by Bolani Ores Mines, M/s SAIL in the past are given in the following proforma (para- A.2.XIII & B.1.II of Part-I of Form- A):

SI				Area	Area	Date of In	Date of
No	Proposal		MoEF	proposed	Diverted	principle	final
	status	Proposal No	File no	for diversion	in Ha	approval	approval
				in Ha			
1	Approved	FP/OR/MIN/380/19	8-17 /97-	1050.15	1050.15	20.05.1997	19.02.1998
		97 dt 07.02.1997	FC/152				
2	Approved	FP/OR/MIN/944/20	8-	1152.58	1225.78	12.11.2010	12.11.2014
		10 dt. 16.08.2010	17/1997-				
			FC (pt.)				

#### 12. Details of land identified for CA with DGPS coordinates of the identified site.

Compliance: The copy of forwarding letter regarding details of land identified for CA of Forest Range Officer, Barbil in this regard is enclosed as **Annexure-VII**.

### 13. Revised proposed forest land use plan in compliance with para- 4.5 of FC Act Guideline.

Compliance: No virgin forest land has been proposed for construction of houses for residential or dwelling purposes in compliance with para- 4.5 of FC Act Guideline.

## 14. Check list in the prescribed format along with specific information.

#### **Enclosed**

This for favour of your kind information and necessary action.

Thanking You,

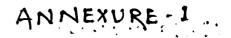
Yours faithfully,

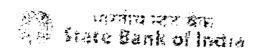
(P C NAIK)

General Manager

Bolani Ores Mines

पी. सी. वाईक / P. C. Naik महाप्रबंधक (खनन) / General Manager (Mines) सेल - आर एस डी - बोलानी-अयस्क खदान SAIL-RMD-Bolani Ores Mines बोलानी-758 037, क्योंझर, ओड़ीशा Bolani-758 037, Keonjhar, Odisha





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**ANNEXURE-II** 

Date: 20.05.2016

# <u>UNDERTAKING</u>

On behalf of Bolani Ores Mines, Raw Materials Division, M/s SAIL, I hereby give an undertaking to pay the additional amount of NPV if so determined as per final decision of Hon'ble Supreme Court of India.

(P C NAIK)
GENERAL MANAGER
BOLANI ORES MINES
RAW MATERIALS DIVISION,M/s SAIL

पी. सी. नाईक / P. C. Naik महाप्रबंधक (खनन) / General Manager (Mines) संख - आर एम डी - बोलानी-अयस्क खदान SAIL-RMD-Bolani Ores Mines बोलानी-758 037, क्योंझर, ओड़ीशा Bolani-758 037, Keonjhar, Odisha

स्टील अथॉरिटी ऑफ इण्डिया लिमिटेड, रॉ मटेरियल्स डिवीजन, बोलानी अयस्क खदान, पोस्ट : बोलानी - 758037, जिला - क्योंझर, उड़ीसा Steel Authority of India Ltd., Raw Materials Division, Bolani Ores Mines, PO. : Bolani - 758037, Dist : Keonjhar, Odisha दूरभाष / Telephone : 06767-260211(O) फैक्स / Fax : 06767-260172, E-mail : rmdbom@gmail.com, Website : www.sail.co.in



# स्टील अथॉरिटी ऑफ इण्डिया लिमिटेड STEEL AUTHORITY OF INDIA LIMITED रॉ मेटेरियल्स डिवीजन

रा मटारयल्स ाडवाज़न

RAW MATERIALS DIVISION

बोलानी अयस्क खदान BOLANI ORES MINES

ANNEXURE-III

Date: 20 05 246

# **CERTIFICATE**

On behalf of Bolani Ores Mines, Raw Materials Division, M/s SAIL, I hereby certify that the payment towards NPV in respect of other mines of M/s SAIL situated in Keonjhar District & State of Odisha is as follows:

Name of ML in Odisha State	NPV Paid (Rs)	Forest Land	Payment details
5.10 sq miles ML of Bolani Ores Mines	89,48,19,400/-	1225.77 ha	Cheq nos – 597654 dt 08.04.2010 & 597672 Dt 03.07.2010 in CAMPA Account No.1585, Corporation Bank, New Delhi
6.90 sq miles ML of Bolani Ores Mines	36,94,82,200/-	506.14 ha	Cheq nos – 597662 dt 29.05.2010 & 597673 dt 03.07.2010 in CAMPA Account No.1585, Corporation Bank, New Delhi
ML 130 of Barsua Iron Ore Mine (Toda RF)	244,86,22,939/-	2347.673 ha	Cheq nos – 597640 dt 15.01.2010 , 597665 dt 29.05.2010 Cheq nos – 597609 dt 03.07.2010 in CAMPA Account No.1585, Corporation Bank, New Delhi
ML 162 of Barsua Iron Ore Mine(Toda RF)	7,31,85,660/-		Cheq nos – 597670 dt 03.07.2010 in CAMPA Account No.1585, Corporation Bank, New Delhi
ML 162 of Barsua Iron Ore Mine (penal NPV) (Toda RF)	12,27,19,788/-	76.94 ha	RTGS SB01025222 CAMPA Account
ML 227 of Kalta Iron Ore Mine(Toda RF)	34,83,620/-	3.34 ha	Cheq nos – 597671 dt 03.07.2010 CAMP Account No.1585, Corporation Bank, New Delhi
ML 139 of Kalta Iron Ore Mine(Toda RF)	270,98,183/-	25.981 ha	CAMP Account No.1585, Corporation Bank, New Delhi

**(P C NAIK)** GENERAL MANAGER BOLANI ORES MINES

RAW MATERIALS DIVISION, M/s SAIL

पी. सी. नाईक / P. C. Naik महाप्रबंधक (खनन) / General Manager (Mines) सेल - आर एम डी - बोलानी-अयस्क खदान SAIL-RMD-Bolani Ores Mines बोलानी-758 037, क्योंझर, ओड़ीशा Bolani-758 037, Keonjhar, Odisha

स्टील अथॉरिटी ऑफ इण्डिया लिमिटेड, रॉ मटेरियल्स डिवीजन, बोलानी अयस्क खदान, पोस्ट : बोलानी -758037, जिला - क्यॉझर, उड़ीसा Steel Authority of India Ltd., Raw Materials Division, Bolani Ores Mines, PO. : Bolani - 758037, Dist : Keonjhar, Odisha दूरभाष / Telephone : 06767-260211(O) फैक्स / Fax : 06767-260172, E-mail : cmdbom@gmail.com, Website : www.sail.co.in REGARDING COMPLIANCE OF SCHEDULED TRIBES & OTHER TRADITINAL FOREST DWELLERS (RECOGNITION OF FOREST RIGHT) ACT, 2006 IN RESPECT OF DIVERSION OF FORESTLAND MEASURING HC.1225.18 IN BOLANI ORE MINES OF M/S SAIL IN VILLAGE BOLANI. BALAGODA AND KARO RESERVED FOREST UNDER BARBIL TAHASIL.

- 01. It is certified that the complete process for identification and settlement of rights under the Scheduled Tribes & Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 has been carried out for the entire Forest area of Hc.1225.18 proposed for diversion in village-Bolani, Balagoda and Karo Reserved Forest under Barbil Tahasil for Bolani Ore Mines of M/s SAIL. The concerned record of all consultations and meeting held are annexed in shape of Gram Sabha Resolution dt.21.10.2011 and 17.10.2011, joint enquiry report of Revenue & Forest Personnel.
- 02. It is certified that the proposal for such diversion have been placed before the Gram Sabha in Bolani and Balagoda G.P. on 21.10.2011 and 17.10.2011 under the Chairmanship of Sarapanch, Bolani and Balagoda G.P. respectively and in presence of more than 50% of members (Voters) of Gram Sabha where the details of the projects and its implication have been explained to them in vernacular and English language.
- 03. It is certified that discussions and decisions on such proposals had taken place only when there was a quorum of minimum 50% of the members of the Gram Sabha present.
- 04. It is certified the rights of primitive Tribal Groups and pre-agricultural communities have been specifically safeguarded as per section 3(1) (c) of the Forest Rights Act.
- 05. It is certified on the basis of joint verification report and Grain Sabha Resolutions that no such facilities managed by Government requiring diversion of forest land u/s 3(2) of the Forest Rights Act, 2006 exist over the forest land proposed for diversion.

COLLECTOR, KEONJIAR CHAIRMAN, D.L.C

# ANNEXURE - IV (B)

## OFFICE OF THE COLLECTOR & DISTRICT MAGISTRATE, KEONJHAR

No. 318 Rev. Dr. 13.02. 2018

To

The Divisional Forest Officer, Keonjhar Division, Keonjhar

Sub:

Issue of Certificate regarding compliance of Schedule Tribe and Other Forest Dwellers (Recognition of Forest Right) Act.2006 regarding Diversion forestland measuring He.1125.18 in village Bolani, Balagoda and Karao Reserved Forest in resepct of Bolani Ore Mines of M/s SAIL.

Ref:-

Memo No.17595/F&E/Dt.24.10.2009 communicated by Joint Secretary to Govt., Forest & Environment Department, Orissa.

Sir.

With reference to the memo on the subject cited above, I am to submit herewith the Certificate regarding compliance of Schedule Tribe and Other Forest Dwellers (Recognition of Forest Right) Act, 2006 in respect of proposed diversion of forestland measuring Hc.1225.18 in village Bolani, Balagoda and Karo Reserved Forest under Barbil Tahasil involved in Bolani Ore Mines of M/s SAIL. The concerned record of all consultations and meeting held are annexed in shape of Gram Sabha Resolution dt,21.10,2011 and 17.10.2011, joint enquiry report of Revenue & Forest Personnel.

Encl:- As above.

Yours faithfully,

Collector, Keonjhar,

Memo No. 319 /Rev/Dt 13.02.2012

Copy forwarded to the General Manager, Bolani Ores Mines, Bolani for information.

Coffector, Keonihar

# OFFICE OF THE COLLECTOR & DISTRICT MAGISTRATE; KEONJHAR

No 780 /Rev/Dt 72.04.16

To

The Project Administrator, ITDA-cum-District Nodal Officer, Forest Right, Keonjhar

Sub:-

Issue of Certificate ensuring compliance of STs & OTFDs (RFR) Act, 2006 in respect of 87.09 ha.of hal non forest land recorded as forest as on 25.10.1980 involved in mining lease of Bolani Ores Mines of M/s SAIL.

Sir,

In enclosing herewith the copy of letter No.2403dt.21.3.2016 and Letter No. .GM/B/Ha-604 dt.5.04.2016 of General Manager, Bolani Ores Mines of M/s SAIL regarding issue of certificate ensuring compliance of STs & OTFD (RFR) Act, 2006 in respect of diversion of 87.09 ha.of hal non forest land recorded as forest as on 25.10.1980 involved in mining lease of Bolani Ores Mines of M/sSAIL, I am to request you to enquire the matter on settlement of rights under FRA in the forest area involved in the project and take steps for obtaining consent of the Gram Sabha or Gram Sabhas and forward your findings in the Format-II specified in this regard within the stipulated period.

Encl:- As above.

Yours faithfully,

Collector, Keonihar

Memo No 781 /Rev/Dt 12,04.16

Copy forwarded to the General Manager, Bolani Ores Mines, Steel Authority of It al Limited, Raw Material Division, Bolani ores Mines, P.O.-Bolani PIN-758037 for information and necessary action with reference to his letter No. 2403dt. 21.3.2016 and Letter No. .GM/B/Ha-604 dt. 5.04.2016

Addl. District Magistrate, Keonjhar

Table -1: Existing Land use Plan showing purpose wise breakup of the total broken up land within 87.09 Ha land recorded as forest as on/after 25.10.1980 applied for diversion :

SI. No.	Pattern of Utilization	Broken up forest land excluding safety zone (in ha)	Forest land located in the safety zone broken (in ha)	Total Forest Land broken (in ha)	Non Forest Land (in ha)	Remarks
1	Old Mining & Fines disposal areas	23.40	0.60	24.0	-	-
2	Storing of Minerals / Wastes	-	-	-	-	-
3	Roads, power/pipe line and conveyors etc.	1.90	0.10	2.0 ha	1.0 ha	An area over 0.10 ha broken up safety zone will continue to be utilized for road and conveyor and being the entry & exit point to the lease.
4	Plants and Machineries	4.41	0.01	4.42 ha	-	An area over 0.01 ha of broken up safety zone will continue to be utilized as existing plant they are built up already.
5	Office and township	17.46	0.54	18.0 ha	2.99 ha	An area over 0.54 ha of broken up safety zone will continue to be utilized as existing township they are built up already.
	Total	47.17	1.25	48.42 Ha	3.99 Ha	
	Gr		52.41	На		

Table -2: Proposed Land use Plan showing purpose wise breakup of the virgin forest land within 87.09 Ha land recorded as forest as on/after 25.10.1980 applied for diversion:

SI No.	Pattern of Utilization	Virgin Forest Land in Ha required (in ha)	Forest land located in the safety zone(in ha)	Total Forest Land proposed to be utilized (in ha)	Non Forest Land (in ha)	Remarks	
1	Old Mining & Fines disposal areas	-	-	-	-		
2	Storing of Minerals / wastes	10.00	-	10.00	0.22		
3	Roads, power / pipe line and conveyors etc.	0.98		0.98	0.02		
4	Plants and Machineries	26.40	-	26.40	0.42		
5	Office and township	-	-	-	-		
	Total	37.38		37.38	0.66		
	Grand Total 38.04 Ha*						
	*Utilisation is already approved in the DRP of 2 <sup>nd</sup> RML as part of Non Forest Land as per HAL ROR						

Surveyor

General Manager

Bolani Ores Mines, M/s SAIL

पी. सी. नाईक / P. C. Naik महाप्रबंधक (खनन) / General Manager (Mines) सेल - आर एम डी - बोलानी-अयस्क खदान SAIL-RMD-Bolani Ores Mines बोलानी-758 037, क्योंझर, ओड़ीशा Bolani-758 037, Keonjhar, Odisha

C: Table-3: Abstract of Existing and Proposed forest Land use and safety zone

SI. No.	Pattern of Utilization	Broken up forest Land ( in ha)	Virgin Forest Land (in ha)	Total Forest Land (in ha)	Total Non Forest Land (in ha)	Grand Total
1	Old Mining & Fines disposal areas	23.40	-	23.40	-	23.40
2	Storing of Minerals / waste	-	10.00	10	0.22	10.22
3	Roads, power / pipe line and conveyors etc.	1.90	0.98	2.88	1.02	3.90
4	Plants and Machineries	4.41	26.40	30.81	0.42	31.23
5	Office and township	17.46	_	17.46	2.99	20.45
7	Unutilized to be maintained as forest and Others	Mark Control of the C	0.31	0.31	3.35	3.66
	Sub Total	47.17	37.69	84.86	8.00	92.86
8	Safety Zone (7.5 mtrs from ML Boundary)	1.25	0.98	2.23	0.59	2.82
	Grand Total	48.42	38.67	87.09	8.59	95.68

Surveyor

or General Manager

Bolani Ores Mines, M/s SAIL



# स्टील अथॉरिटी ऑफ इण्डिया लिमिटेड STEEL AUTHORITY OF INDIA LIMITED

रॉ मेटेरियल्स डिवीज़न

# **RAW MATERIALS DIVISION**

बोलानी अयस्क खदान **BOLANI ORES MINES** 

ANNEXURE-VI

# PARAMETER EVALUATION OF BENEFITS NOT WITHSTANDING LOSS OF FORESTS

SI No	Parameters	Benefit
1	Increase in productivity attributed to the specific project & Benefit to	(A) Iron Ore Envisaged production = 12.0 MTPA ROM and finished product will be 10 MTPA . As converted to Steel at Steel Plant, 6.25 MTPA (approx.) hot metals will be produced .
	Economy	(B) An amount of approx. Rs 600 Crores per annum to state govt is envisaged towards royalty of production of 10.0 MTPA iron ore and approx. Rs 500 Crore per annum is envisaged towards Railway freight to Indian Railways of Govt of India.
		(C) By the production of Iron Ore of 10 MTPA finished product, there is direct annual benefit of approx. Rs 3180.00 crores to national economy. The benefit to economy due to annual production of Iron Ore over the applied area of 87.09 ha. (Proportionate value of total annual production value of the lease hold area of 1321.45 ha) is Rs 24,02,83,711/-
2	No of Population benefited	1200 numbers of persons are presently directly and indirectly engaged daily for production related work at Mines , there by incurring annual payment of approx. Rs 80.0 crores . Improvement in the standard of living has already benefitted about 1500 families of tribal community in the area
3	Employment Potential	1200 nos are presently engaged directly and indirectly at Bolani Ores Mines . There is potential of engagement of more numbers of manpower as envisaged in the future capacity expansion programs.
4	Cost of acquisition of facility	No cost is envisaged
5	Loss (a) Agriculture (b) Animal Husbandry	No Loss in this regard will occur due to diversion of forest land
6	Cost of Rehabilitation of the displaced person	Not applicable , as no displacement is involved
7	Cost of supply of free fuel wood	Bolani Ores Mines has a well developed township with residential accommodation for it's workers with amenities like electricity at subsidised rates. Workers of the company avail the facilities of LPG gas connections arranged through Bolani co-operative stores.
8	Total benefit	Rs 24,02,83,711/-

पी. सी. नाईक / P. C. Naik **महाप्रबंधक (**खनन) / General Manager (Mines) शिक - शार एस डी - बोळाबी-अयस्य खबाव SAIL-RMD-Bolani Ores Linos बोलाजी-758 037, क्योल्ट, जोड़ीशा Bolani-758 037, Keonjnar, Odisha

स्टील अथॉरिटी ऑफ इण्डिया लिमिटेड, रॉ मटेरियल्स डिवीजन, बोलानी अयस्क खदान, पोस्ट : बोलानी -758037, जिला - क्यॉझर, उड़ीसा Steel Authority of India Ltd., Raw Materials Division, Bolani Ores Mines, PO.: Bolani - 758037, Dist: Keonjhar, Odisha दूरभाष / Telephone : 06767-260211(O) फैक्स / Fax : 06767-260172, E-mail : rmdbom@gmail.com, Website : www.sail.co.in

# OFFICE OF THE FOREST RANGE OFFICER, BARBIL RANGE, BARBIL

Memo No. 2701 / Date 18/05/2016

To,

The Divisional Forest officer, Keonjhar Division, Keonjhar.

Sub: -

Proposal for diversion of 87.09 ha land recorded as forest as on/after 25.10.1980

inside 1321.45 hectares (5.10 sq miles ML) of Bolani Ores Mines of M/s SAIL.

(PROPOSAL NO FP/OR/MIN/17936/2016, St. SI No OR-013/2016)

X Sub: -

Submission of GPS map of degraded forest land in Karo R.F. for compensatory

afforestation.

Ref: -

Your Memo No- 3131 dated 27-04-2016.

Sir,

On the captioned subject, I am to report your good-self that in obedience to your memo cited above one patch of degraded forest in Karo R.F. has been demarcated with GPS and the area is computed to be 170.0 hectare. Pillars have been posted in the field as per the GPS reading and one computerized map is enclosed showing the treatment plan.

The patch identified and shown in the map is degraded forest land inside Karo R.F. falling in coupe no HRT- VIII(p), HRT- IX(p) and compartment No- 17(p), 18(p) and 19(p) and is a contiguous patch. In an average 200 nos of seedlings per hectare can be planted over the identified patch.

This is for favour of your perusal and necessary action.

Encl: -As above Yours Eaithfully,

est kange Omce Barbil Range