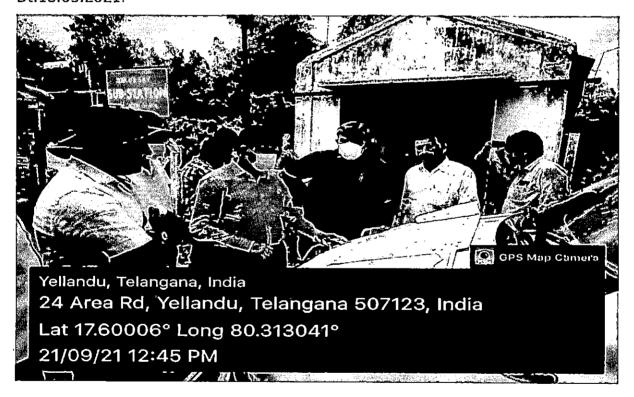


FILED INSPECTION REPORT OF SRI D.BHEEMA, IFS, CONSERVATOR OF FORESTS, KOTHAGUDEM CIRCLE IN RESPECT OF DIVERSION OF 151.8517 HA (EARLIER 106.304 HA) OF FOREST LAND FALLING IN PROPOSED JKOC MINE IN YELLANDU DIVISION IN FAVOUR OF M/S SCCL, YELLANDU.

I have inspected the proposed diversion of 151.8517 ha (earlier 106.304 Ha) of Forest land falling in proposed JKOC Mine in Compt.No.49 and 51 of Yellandu RF of Yellandu Range in Yellandu Forest Division on Dt.21.09.2021 along with District Forest Officer, Bhadradri Kothagudem, General Manager, SCCL, Yellandu, Forest Divisional Officer, Yellandu Forest Range Officer, Yellandu and concerned staff.

Initially the Singareni Collieries Company Ltd(SCCL) has submitted proposal for diversion of 106.96 Ha of Compartment Number 49 & 51 of Yellandu Forest Division. The area was authenticated by the Principal Chief Conservator of Forests, Telangana, vide Reference.No-20207/2019/FCA-1/PS Dt.17.12.2019. During verification of the proposal 44.8919 Ha of Government Timber Dept area of Yellandu Reserve Forest (RF) is also coming in proposed diversion area. Therefore, the concerned SCCL authority has submitted the revised proposal for an area of 151.8517 Ha duly including the GTD, Yellandu area vide PCCF, TS, Hyd Rc.No.20207/2019/FCA-4, Dt.18.05.2021.



It has been reported in FORM-A of the proposal by the SCCL that, it has been planned to start Jawahar Khani Open Cast ( JK OC) Mine towards the west side of the existing JK-5 OC Mine. Presently Jawahar Khani No.5 OCP ( in non RF land ) is working with a production of 3.5 Million Tons/Annum. The reserves in the mine will exhaust very shortly.

The present proposal is to convert 106.304 Ha of Forest land from underground rights to surface rights. The balance Forest land of 18.656 Ha will be kept undisturbed and continued with Underground rights and another 45.5477 Ha of Forest Land as fresh diversion.

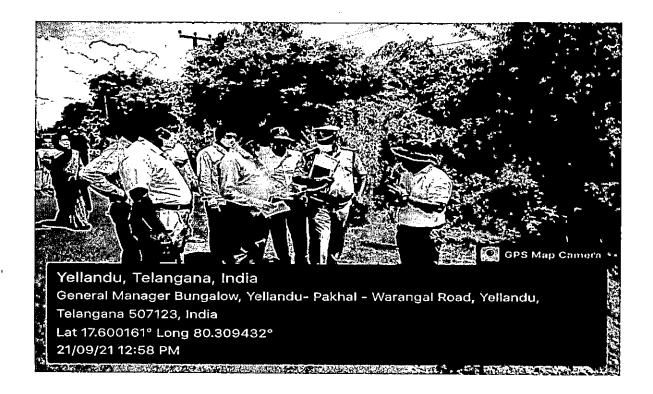


I have test checked enumeration of the trees in the diversion proposed area. This proposed area is having old Eucalyptus plantation and miscellaneous plantations. The EP plantations for an area of 25.00 Ha and 7.00 ha raised during 2006-07 and 2012-13 respectively are falling in the proposed area for diversion. The Misc plantations with an area of 12.00 Ha and 15.00 Ha raised during 2013-14 and 2004-05 respectively are also falling in the proposed area for diversion. In addition to the above, an area of 30.00 Ha ANR activities taken-up during 2016-17 is also falling in the proposed diversion area and to an length of 13.00 Kms and 6.50 Kms of fire lines created during 2016-17 and 2017-18 respectively are also falling in the proposed area for diversion. (01) Kms of RF Boundary Trench and (02) nos of saucer rings are also falling in the proposed area for diversion.

The soil is mostly Red loamy and part of sandy soil. The area required for diversion of land as demarcated on the ground by DGPS survey by the User Agency comes to 151.8517 Ha. The land use pattern is as follows.

SI.No	Description	Extent
1.	Total Excavation Area	115.6001
2.	Embankment	1.409
3.	Toe Wall	0.482
4.	Setting pond	3.5318
5.	Diversion/below river/Nala/Cannal	0.3510
6.	Garland Drains	2.2338
7.	Plantation	24.43
8.	7.5m safety zone along the perphery	3.8142
Total		151.8519

**Note:**-Out of 115.6001 ha for quarry area, an extent of 28.7602 Ha Will be back filled with Over burden and 86.8399Ha of area will be left as Excavated Void in final closure.



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However, certain issues emerged during course of discussion with the officials of the SCCL. Hence, information on following to be ascertained with reference to proper records.

- (i) Compliance report to this order of 2<sup>nd</sup> renewal to be submitted.
- (ii) Stretch wise enumeration details and density details to be prepared.
- (iii) It shall also be informed why at the time of EAC meeting during 2008, information was not furnished to MOEF about reduction of area, if it was proposed.
- (iv) Further in GO Ms.No 278 Dt 23.10.2007 (Industries & Commerce (MIII) Dept, an area of 71.50Ha RF in Yellandu & Cheemalapadu is also mentioned under 1<sup>st</sup> renewal and this is valid till 14.04.2024. Details of this also to be furnished.

Hence subject to the condition of fulfilling the specific recommendations made by the Forest Divisional Officer, Yellandu in part-II & Inspection report for diversion of forest land 151.8519 Ha falling in Proposed JK OC Project at Yellandu Forest Division. In favour of M/s Singareni Collieries, Company Limited, Yellandu the proposals are Recommended.

Conservator of Forests Kothagudem Circle