

SITE INSPECTION REPORT

01. Legal status of forest land
Proposed for diversion : Reserved Forest Mesaki RF area in
Saikhowa Range under Doomdooma
Forest Division.

Total area 3.545 hect.

02. Item wise breakup details of the
Forest land proposed for diversion :
- | | | |
|-------|-------------|---------------|
| i. | Plinth area | : 2.341 Hect. |
| ii. | Flare | : 0.17 hect. |
| iii. | Boiler | : 0.03 hect. |
| iv. | App. Road | : 1.004 hect. |
| Total | | : 3.545 hect. |

03. Item wise proposed involves any
Construction of building (including
Residential) or not. If yes, details
Thereof enclosed : Does not arise.
: Drawing No. OIL/9224.

04. Total cost of the project at present
Refers : Rs.28.00 (twenty eight) crores.
approx.

05. Wild Life
Whether forest area proposed for
Diversion is important from wild life
Point of view or not : Mesaki RF does not fall under any
wild life park or sanctuaries. The
effect of diversion of 3.545 heccts of
land out of total area of the 1366.80
heccts. will be not much significant
provided the OIL adopt sufficient
safety measures.

06. Vegetation
Total number of trees to be felled : Trees = 70 nos.
Poles = 117 no.

Effect of removal of trees on the general Eco-system in the area. There will be little bit effect on general eco- system but later on that may be adjusted as because the area involved is very small and within the Reserve Forest area. Moreover, the compensatory afforestation will be taken up.

Important species : Khokan, Uriam, Simul Azar etc.

Number of trees to be felled of girth below 60 cm : 117 nos.

Number of trees to be felled of girth above 60 cm : 70 nos.

07. Background note on the proposal : Does not arise.
08. Compensatory afforestation
Whether land for compensatory
afforestation is suitable for plantation
and management point of view or not : As the compensatory afforestation
scheme will be implemented on
degraded forest land or Mesaki RF
area under comp No. 1 so, it will be
suitable for plantation and
management point of view.
- Whether land for compensatory
Afforestation is free from encroachment
/other incumbencies : Yes.
- Whether land for compensatory
afforestation is important from reli-
-gious/archaeological point of view. : No.
- Land identified for raising compensatory
afforestation is in how many patches,
Whether patches are compact or not. : It is single and compact patch.
- Map with details : Enclosed.
- Total financial outlay :
- | | | |
|---------------------------------------|----------|-------------------------|
| a. Net present value (NPV) | : | Rs. 33,28,755.00 |
| b. Cost of Compensatory Afforestation | : | Rs. 10,57,014.00 |
| c. Over head cost 50% | : | Rs. 5,28,506.00 |
| d. Timer operation cost | : | Rs. 1,34,500.00 |
| e. Safety Zone Measures | : | Rs. 1,68,500.00 |
| Total | : | Rs. 52,17,275.00 |
09. Whether proposal involves violation
Forest Conservation Act. 1980 or not
If yes, detailed report on violation
Including action taken against the
Concerned officer : No.
10. Whether proposal involved rehabil-
-itation of disposed persons, if yes,
Whether rehabilitation plan has been
Proposed by the State Govt. or not : None will be displaced.
- Details be furnished specifically if
Rehabilitation plan would affect any
Other forest area by transecting ouster
in ground of the said forest. : N/A

11. Reclamation plant : N/A.

Details financial allocation : N/A.

12. Details on catchment and command area under the project. Catchment area treatment plant to prevent Situation of reserve :

N/A.

13. Cost benefits analysis :

Oil India Ltd. is a Public Sector undertaking devoted to exploration and production of Oil and Gas. Production of Oil is immense importance to the Government from both Economic and Defence angles production of oil benefits the State Government as well as the Central Govt. as it receives substantial royalty. Local inhabitants benefit greatly from the growth of oil production. Communication facilities are developed with the growth of Oil Industry, local youth get jobs in OIL. O.I.Ltd. gives top priority for environmental pollution control measures and adopts all possible steps to minimise pollution.

14. Recommendation of Principal Chief Conservator of Forests /State Govt. :

15. Recommendation of Regional Chief Conservator of Forests along with Details reasons :

16. Regional Chief Conservator of Forests
Shall give detailed comments on
Whether there are any alternative routes
/alignment for locating the project on
the non-forest land :

17. Utility of the project.
Number scheduled caste/scheduled
tribes to be benefited by the project

: Exact number of total scheduled caste/
scheduled tribes population benefited
by the project can not be compared at
present

18. a. Whether land being diverted has
any socio-cultured/religious value : No.

b. Whether any sacred grove of very
old growth trees/forests exist in
the area proposed for diversion. : No.

c. Whether the land under diversion
from part of any unique eco-system : No.

19. Situation w.e.f. any P.A. : Nil.

20. Any other information relating to the
Project : Not specific.


(P. Terang, AFS)
Divisional Forest Officer,
Doom Dooma Division,
Doomdooma.

Divisional Forest Officer,
Doom Dooma Division.

Detailed estimate for Timber operation on proposed drilling location MKD in Mesaki RF under Saikhowa Range of Doomdoo Division.

Sl.No.	Item	Nos.	Volume	Rate for cutting, dragging, carrying etc. in Rs.	Amount in Rs.
1	Tree	70	34.3412 M ³	1855/- M ³	63703.00
2	Poles	117	468 RM	1270 L.S.	1200.00
3	Firewood		45 st cm	@100/- per st cm	4500.00
4	Temporary Depot construction	1	--	@15000/-	15000.00
5	Construction of Semi-permanent camp hut with basic amenities	1	1	L.S.	50000.00
	Total =				1,34,403.00

Say Rs. 1,34,500.00

(Rupees one lakh thirty four thousand five hundred) only

Countersigned


(P. Terang, AFS)

Divisional Forest Officer,
Doom Doo Division

Divisional Forest Officer
Doom Doo Division.

Submitted


(N. Das, F.R.)

Range Officer
Saikhowa Range
Talap.

Forest Range Officer
SAIKHOWA RANGE
TALAP

Valuation statement of enumerated trees on the land for drilling location MKD in Mesaki RF under Saikhowa Range of Doomdoo Division.

Class	Species	No. of trees	Volume in mtr.	Rate in Rs. In per m3	Amount in Rs.	Remarks
B1	O.G.	2	2.4297 M ³	@3998/-	9714.00	
	Uriam, Khokan, Poma, UG	4	0.6792 M ³	@2403/-	1632.00	
B11	O.G.	5	7.2604	@2018/-	14652.00	
	Bhelkar, Simul, Outenga, Parali	8	1.3584	@1346/-	1828.00	
C	O.G.	1	1.2403	@1202/-	1491.84	
	Pichala, Amora	7	1.4520	@843/-	1224.00	
E	O.G.	12	13.6816	@410/-	5610.00	
	Kecheru, Bhatgheela, Modar, Dimoru, Bonwal, Sirish.	31	6.2396	@273/-	1704.00	
Total =		70 nos.	34.3412		37855.00	

(Rupees thirty seven thousand eight hundred fifty five) only

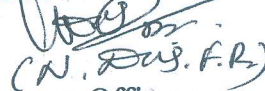
Countersigned



(P. Terang, AFS)
Divisional Forest Officer,
Doom Doo Division

Divisional Forest Officer
Doom Doo Division.

Submitted



Range Officer
Saikhowa Range
Talap
SAIKHOWA RANGE
TALAP

Valuation of poles

Class	Species	No. of poles	Length of poles in mtr.	Rate per mtr in length in Rs.	Amount in Rs.	Remarks
B1	Uriam, Koroi, Azar, Bhomora, Poma	33	132 RM	@12/-	396.00	
B11	Bhelkar, Sotiana, Simul, Outenga, Moj	31	124 RM	@12/-	372.00	
C	Pichala, Lateku, Sirish, Amora	16	64 RM	@6/-	96.00	
D	Mouhita, Kacheru, Chikamorolia, Bhatgheela, Modar, Morhal, Dimoru	37	148 RM	@6/-	222.00	
	Total =	117	468 RM		1086.00	

(Rupees one thousand eighty six) only

'C' Estimate 45 stock cum of fire wood Govt. royalty @ Rs. 100/- st. cum. = Rs. 4500.00

Grand total (A+B+C) = Rs. 37855.00

1086.00

4500.00

Rs. 43441.00

Say Rs. 43450.00

(Rupees forty three thousand four hundred fifty) only

Countersigned

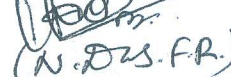


(P. Terang, AFS)

Divisional Forest Officer,
Doom Dooma Division

Divisional Forest Officer
Doom Dooma Division

Submitted



Range Officer

Saikhowa Range

Talap.

Forest Range Officer
SAIKHOWA RANGE
TALAP

CERTIFICATE FROM THE COMPETENT AUTHORITY REGARDING SUITABILITY OF
AREA IDENTIFIED FOR COMPENSATORY AFFORESTATION

Certified that the proposed site for compensatory plantation against drilling location 'MKD' has been taken inside Mesaki R.F. compitt. No.1 under Doomdooma Forest Division and as such the same is suitable for raising plantation and management point of view.



(P. Terang, AFS)

Divisional Forest Officer,
Doom Dooma Division,
Doomdooma.

Divisional Forest Officer
Doom Dooma Division.

To Whom It May Concern

Certified that I have inspected the drilling location "MKD" of Oil India Ltd. at Mesaki Reserve Forest area under Saikhowa Range on 12.03.2011 during my site inspection, I found that total area of MKD location is 3.545 hectares is located at compartment No. 1 of Mesaki RF under Saikhowa Range of Doomdoo Division. The area has got 70 (seventy) nos. of trees and 117 (one hundred seventeen) nos. of poles species (Uriam, Simul, Khokan, Azar etc.)is predominantly found in this area. The site is not protected for Archeological or heritage site or defence establishment or any other important monument, the drilling site selected after extensive geological studies which indicate the strong possibilities of Hydrocarbon The forest land required for drilling purpose is minimum for the project. So far my knowledge is concerned, no work in violation of the act has been carried out by Oil India Limited in this particular site till to date. The area of Mesaki RF is 1366.80 Hects.



(P. Terang, AFS)
Divisional Forest Officer,
Doom Doo Division,
Doomdoo.

Divisional Forest Officer
Doom Doo Division.