

Full Title of the Project: Diversion of 0.0149 ha. of forest land for access to retail outlet of BPCL on PSR road(NH-919), LHS at Village-Phideri under forest division and District, Rewari.

File No. FP/HR/Approach/147109/2021

Date of Proposal: 10-09-2021

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### Details Note:-

A Proposal has been received by this office from Territory Manager, Bharat Petroleum Corporation Limited, Village-Karnawas dt. 30-09-2021 diversion (under FCA-1980) of 0.0149 ha. of forest land for non-forestry purpose. The project envisages the use of forest land for construction of retail outlet petrol pump of BPCL on PSR road(NH- 919), at village-Phideri, LHS, under forest division and District Rewari. Site inspection of the land involved in the proposal has been done by me on dt. 25-10-2021.

  
Divisional Forest Officer,  
Rewari Forest Divn.,  
Rewari.

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**CHECK LIST SERIAL NUMBER :-07**

**STATEMENT SHOWING DETAILS OF FOREST AREA PROPOSED FOR DIVERSION**

Sr. No.	District	Division	Range/ Tehsil/ Village	Khasra /Survey of Compartment Number of Km. Stone	Forest Area proposed for Diversion (Ha)	Legal status of Forest Area	Remarks
1	2	3	4	5	6	7	8
1	Rewari	Rewari	Rewari	Diversion of 0.0149 ha. of forest land for access to the retail outlet of BPCL on PSR road(NH-919), LHS at village-Phideri under forest division and District, Rewari.	0.0149 ha.	Protected Forest	
			Rewari				
			Phideri				

Place .....

Date .....

  
Divisional Forest Officer  
Rewari Forest Division  
Office Seal Rewari



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Sr. No.	Species	Girth	Er. No.	Class	Km	Side	Volume	Remarks
1	Siras	93	....	III	70 - 71	L/Side	0.57	Green Stand
2	Siras	62	....	IV	70 - 71	L/Side	0.14	Green Stand
3	Jund	73	....	IV	70 - 71	L/Side	0.14	Green Stand
4	Neem	106	....	III	70 - 71	L/Side	0.57	Green Stand
5	Sahtoot	32	....	V	70 - 71	L/Side	0.06	Green Stand
6	Shisham	102	1	III	70 - 71	L/Side	0.57	Green Stand
7	Neem	75	2	IV	70 - 71	L/Side	0.14	Green Stand
8	Neem	30	....	V	70 - 71	L/Side	0.06	Green Stand

**ABSTRACT**

Species	V	IV	III	IIA	IIB	IA	IB	Total	Volume
Shisham	0	0	1	0	0	0	0	1	0.57
Misc.	2	3	2	0	0	0	0	7	1.68
Total	2	3	3	0	0	0	0	8	2.25

नोट- इसके अतिरिक्त उक्त प्रस्ताव मे कुल 5 अण्डरसाईज पौधे बाधक है।

  
**Divisional Forest Officer**  
 Rewari Forest Divn.  
 Rewari

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### CHECK LIST SERIAL NUMBER :-16

#### SITE INSPECTION REPORT NOT BELOW THE RANK OF DCF

(For the Forest land to be diverted under FCA)

- 1 A Proposal has been received by this office from Territory Manager, Bharat Petroleum Corporation Limited, Village-Karnawas dt. 30-09-2021 diversion (under FCA-1980) of **0.0149 ha.** of forest land for non-forestry purpose. The project envisages the use of forest land for construction of retail outlet petrol pump of BPCL on PSR road(NH- 919), at village-Phideri, LHS, under forest division and District Rewari. Site inspection of the land involved in the proposal has been done by me on dt. 25-10-2021.
- 2 On inspection of the site, it is found that the land required by the user agency is a protected forest measuring **0.0149 ha.**
- 3 The requirement of forest land as proposed by the user agency in Col. 2 Part -I is unavoidable and is barest minimum required for the project.
- 4 Whether any rare/endangered/unique species of flora and fauna found in the area, if so the details thereof - None.
- 5 Whether any protected archeological/heritage site/defence establishment or any other important monument is located in the area. If so, the details thereof with NOC from competent authority, if required. Permission obtain from competent authority. N.A
- 6 (a) **The user agency has not violated the provisions of Forest (Conservation) Act, 1980 and no work has been started without proper sanction.**  
(b) It has been found that the user agency has violated the Indian Forest Act, 1927 against user agency.  
A detailed report as per para 1.9 of Chapter 1, C of Handbook of Forest (Conservation) Act, 1980 is attached.

(Signature)

Place .....  
Date.....

Name **Divisional Forest Officer**  
Designation **Rewari Forest Divn.**  
Office Seal... **Rewari**...



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## CHECK LIST SERIAL NUMBER – 17

### LOCATION MAP

Location Map of Non-Forest/Degraded Forest Area identified for Compensatory Afforestation in lieu of proposal for diversion **0.0149 Ha.** of Forest land for construction of retail outlet petrol pump of BPCL on PSR road(NH- 919),LHS, at village-Phideri under forest division and District Rewari.

Village. **Nangal** Tehsil **Rewari** District **Rewari** Forest Division **Rewari** Forest Range.  
**Rewari** Block No. /Compartment No./Survey No.: Jadra Disty. Km 5-6, L /Side. (110 Plants).

Jadra Disty Km 5-6 L/Side

Area to be taken for Compensatory Afforestation.

  
**Divisional Forest Officer**  
**Rewari Forest Divn.**  
**Rewari**



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**CHECK LIST SERIAL NUMBER: -18**  
**"SCHEME FOR COMPENSATORY AFFORESTATION"**

Name of the forest/reach to be diverted for construction of retail outlet petrol pump of BPCL on PSR road(NH- 919),LHS, at village-Phideri under forest division and District Rewari.  
Forest Area = 0.0149 ha.

**Details of degraded forest land / non-forest land:-**

Division : Rewari      District: Rewari      Range: Rewari      Tehsil : Rewari  
Village: Dhoki      CA Site Name :      Jadra Disty. Km 5-6 L/Side (110Plants)  
GPS: 28°13'40.82" N      76°31'17.37"E      28°13'40.76" N      76°31'17.25"E  
28°13'03.05" N      76°31'46.42"E      28°13'02.93" N      76°31'46.35"E

**Description of Area:-**

- i- Whether the site selected for Compensatory Afforestation is a land bank or  
Not No
- ii. If the CA site is other than the land bank, reasons be given :- Plantation will be carried out in Jadra Disty. Km 5-6 L/Side.
- iii. In case of non-forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary:- CA will be carried out in Jadra Disty. Km 5-6 L/Side.
- iv. Soil type :- Sandy Loam
- v. Topography :- A. Hilly/ Undulating/Plain  
B. Slope:- Steep/Medium/Gentle

Whether the area is bearing any root stock of vegetation :- No

**2- Plantation Model :-**

Copy of the approved Compensatory Afforestation Scheme/ Model showing component wise physical financial break up to be enclosed.  
Strip Plantation of Tall Plants.



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### 3 Schedule of Plantation Programme:-

Detail of year wise break up of requirement of funds is as under:

The Plantation cost is calculated for **Plantation as per Tall Plants.** at 4m X 4m spacing and it is approved by the PCCF Haryana Panchkula at the wage rate of Rs. 377.04/- per day as under:-

Sr.No	Year	Rate Per Plant
1	Ist Year Plantation	414.28/- Per Plant
2	IIInd Year Plantation	133.07/- Per Plant
3	IIIrd Year Plantation	48.32/- Per Plant
4	IVth Year Plantation	17.96/- Per Plant
5	Vth Year Plantation	17.96/- Per Plant
6	VIth Year Plantation	17.96/- Per Plant
7	VIIth Year Plantation	17.96/- Per Plant
8	VIIIth Year Plantation	17.96/- Per Plant
9	IXth Year Plantation	17.96/- Per Plant
10	Xth Year Plantation	17.96/- Per Plant
	Total	<b>Rs. 721.39/-</b>

Area to be diverted = 0.0149 ha.

Area to be planted (two time diverted area) = 0.0298

No. of tree to be felled= 8

No. of plants to be damaged= 5

No. of plants to be planted = 110

**The cost norms @ wage rate of Rs. 377.04 /- will be as under:-**

Sr.No	DESCRIPTION	Rate Per Plant	Amount
A.	Net present Value of forest land to be diverted	8.87 lac/ha.	13216.3
B	Compensatory afforestation charges	No. of Plants	
	1 Ist Year cost of afforestation	100	41428
	2 IIInd year maintenance	100	13307
	3 IIIrd year maintenance	100	4832
	4 IVth year maintenance	100	1796



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	5 Vth year maintenance	100	17.96/- Per Plant	1796
	6 VIth Year maintenance	100	17.96/- Per Plant	1796
	7 VIIth Year maintenance	100	17.96/- Per Plant	1796
	8 VIIIth Year Plantation	100	17.96/- Per Plant	1796
	9 IXth Year Plantation	100	17.96/- Per Plant	1796
	10 Xth Year Plantation	100	17.96/- Per Plant	1796
				<b>72139</b>
	Barbed wire fencing charge	0.40 RKM	Rs. 200000/- per RKM	80000
	Supervisory/ overhead/misc. charges	10% on the total CA Charges		7213.9
	<b>Total CA charges to be deposit in CAMPA Funds</b>			<b>159352.9</b>
<b>C</b>	<b>Additional Compensatory afforestation charges</b>			
	1 Ist Year cost of afforestation	10	414.28/- Per Plant	4142.8
	2 IInd year maintenance	10	133.07/- Per Plant	1330.7
	3 IIIrd year maintenance	10	48.32/- Per Plant	483.2
	4 IVth year maintenance	10	17.96/- Per Plant	179.6
	5 Vth year maintenance	10	17.96/- Per Plant	179.6
	6 VIth Year maintenance	10	17.96/- Per Plant	179.6
	7 VIIth Year maintenance	10	17.96/- Per Plant	179.6
	8 VIIIth Year Plantation	10	17.96/- Per Plant	179.6
	9 IXth Year Plantation	10	17.96/- Per Plant	179.6
	10 Xth Year Plantation	10	17.96/- Per Plant	179.6
				<b>7213.9</b>
	Barbed wire fencng charge	0.04 RKM	Rs. 200000/- per RKM	8000
	Total Additional CA Charges			15213.9
<b>D</b>	Felling charges volume per m3	2.25	Rs. 1200/- per cum	2700
<b>E</b>	plantation damage charges	0	Rs. 600/- per plants	0
<b>F</b>	Exigency charges 30% of the total CA Charges			47805.87



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<b>G. Total (A+B+C+D+E+F+G)</b>		238288.97 or say 238289
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**Technical details: -**

Technical details of Compensatory Afforestation Scheme are as follows: -

- (a). **General Details: -** Compensatory afforestation will be carried out along with Jadra Disty km 5-6 L/Side in Rewari District. Plantation will be done with three standard barbed wire.
- (b) **Spacement: -** 4 x 4m
- (c) **Species:-** Neem, bakain, Pahari Papri, Cassia fistula, Cordia myxa, zyzyphs, mauritiana, Albizia lebbeck, Albizia procera, Bauhina recemosa, Ficus glomerata, Ficus religiosa, Kigelia pinnata, Moringa oleifera, Syzgium cumini, Tamarindus indica, Tamarix articulate, , Terminalia belarica, Jungle Jalebi, Morus Alba etc.
- (d) **Plantation Method:** Tall Plantation.
- (e) **Soil and Moisture Conservation works:-** Watering Hoing and weeding , mulching
- (f) **Protection (Fencing, Watch man, People's Participation etc.):-** Fencing.
- (g) **Proposed Monitorng Mechanism:-** Inspection by Officers.
- (h) **Any other information :-** NIL

  
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**CHECK LIST SERIAL NUMBER: 19**

**DETAILED REPORT ON VIOLATION OF PROVISIONS OF FOREST ACTS**

- a) The extent (*in hectare*) of forest land broken/encroached and the number of trees illicitly felled: NO
- b) The name & designations of the officials/persons who are prima-facie responsible for the contravention of the provisions of the Act, supported by requisite documents:NO
- c) In case, it is not possible to fix the responsibility for commission/omission of any action leading to violation of the provisions of the Act, full explanation with relevant supporting documents to be appended:NO
- d) Details of action taken by the DFO against illicit felling/encroachment/illegal mining, etc., under the provisions of IFA-1927/PLPA-1900/ other State Forest Acts, etc.:NO

Place:.....

Dated.....

  
**Divisional Forest Officer**  
**Rewari Forest Divn.**  
.....Forest Division  
**Rewari**  
Office Seal.....

Counter signed by:-

Conservator of Forests

Office Seal\_\_\_\_\_



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**"LAND SUITABILITY CERTIFICATE BY DFO CONCERNED"**

This is certify that 110 Plants land bearing Survey No. /Compartment No Jadra Disty km 5-6, L/Side in District Rewari identified for Compensatory Afforestation is suitable for plantation from management point of view and is free from all sorts of encumbrances and encroachment.

Place .....

Date .....

  
(Divisional Forest Officer)  
Rewari Forest Divn.  
..... Rewari Forest Division  
Office Seal.....



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### Site Selection Certificate

प्रमाणित किया जाता है कि मैनेजर भारत पेट्रोलियम कॉर्पोरेशन लिमिटेड PSR Road (NH-919) पर ग्राम-फिदेडी में पेट्रोल पंप स्थापित किया जाना है।

  
Divisional Forest Officer  
रेवारी  
Rewari Forest Divn.  
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### Certificate

प्रमाणित किया जाता है कि मैनेजर भारत पेट्रोलियम कॉर्पोरेशन लिमिटेड PSR Road (NH-919) पर ग्राम-फिदेडी में पेट्रोल पंप स्थापित किया जाना है। उसके आस पास कोई वन्य प्राणी विहार नहीं है।

  
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Rewari