



GUJARAT GAS

Annexure - 2

GGL/Miani Village/FCA/PF/NOC/2021

Date: 31/08/2021

To,
Divisional Forest Officer,
Dasuya Forest Division,
Dasuya,

Sub.: Miani Village Connectivity – Diversion of 0.445 Hectare of Protected Forest land for laying 125 mm dia PE Natural Gas Pipeline parallel & across to Road/River side strip plantation declared as protected forest in Dasuya Tehsil of Hoshiarpur District, Punjab State – Request for granting permission

Dear Sir,

Gujarat Gas Limited (GGL) is a GSPC Group Company, a Government of Gujarat undertaking and currently is India's largest City Gas Distribution Company with its presence spread across 41 districts in the state of Gujarat, Rajasthan, Madhya Pradesh, Haryana, Punjab, Maharashtra and Union Territory of Dadra & Nagar Haveli. GGL is committed to reach out to every possible natural gas user in its geographical areas and strategically aligned to energize India's Natural Gas vision. Piped Natural Gas (PNG) is one of the cleanest fuels which less carbon dioxide then either by coal or oil and far fewer pollutants then other hydrocarbon fuels.

GGL has received authorization from PNGRB (Petroleum and Natural Gas Regulatory Board), a regulatory body set up by Govt. of India, for laying, building, operating and expending City gas Distribution Network in Gurdaspur & Hoshiarpur District of Punjab vide their letter dtd. 29.03.2019 (Copy attached).

In fulfilling the above objection GGL has initiated process of setting up city gas distribution network in the entire Hoshiarpur District for distribution of natural gas for domestic / commercial / industrial use in phase manner. GGL is committed to reach out to every possible natural gas users to energize India's natural gas vision. Piped Natural Gas is one of the cleanest fuels which emit less carbon dioxide then either by coal or oil and far fewer pollutants then other hydrocarbon fuels.

Inline of authorization received GGL has initially proposed to lay 125 mm dia PE, 11.125 Km long Natural Gas pipeline from GGL's existing pipeline near Umar Tanda which will further extended in phase manner to set up a city & local gas distribution network to reach every end users for industrial, commercial and domestic use of natural gas.

Proposed pipeline will along & across to Road/River side strip which are declared as a Protected Forest in Hoshiarpur District. **A list of Road/River parallel & crossing which are declared as Protected Forest along with the area calculation proposed for diversion are attached herewith as Annexure-A.**

GUJARAT GAS LIMITED (A GSPC Group Company – Government of Gujarat Undertaking) (Formerly known as GSPC Distribution Networks Limited)

Corporate Office : 2, Shanti Sadan Society, Near Parimal Garden, Ellisbridge, Ahmedabad - 380 006, Gujarat, India.

Tel.: +91-79-26462980, 26460095 **Fax :** +91-79-26466249

Registered Office : Gujarat Gas CNG Station, Sector 5/C, Gandhinagar - 382 006, Gujarat, India. **Tel.:** +91-79-23264777, 23264999

Website : www.gujaratgas.com, www.gspcgroup.com **CIN :** L40200GJ2012SGC069118

9th Floor, Avdhesh House, Opp. Shri Govind Gurudwara, S. G. Highway, Ahmedabad - 380 054, Gujarat, India. **Tel.:** +91-79-26737400 **Fax :** +91-79-26737456



M/s. Secon Pvt. Ltd., having their Project office at 81, E-Block, Ranjeet Avenue, Amritsar – 143001 have been retained as bonafide consultant by us in connection with ROU and statutory clearance work for said pipeline project. They would also accompany authorities for field inspection and would also provide further information and clarifications as required - if any.

Considering the fact that this is a project of National importance Infrastructure development its timely completion is utmost important and therefore we request you to grant permission at the earliest possible.

For extending timely support you may communicate to Mr. Anoop Khugsal, Mo. 7879192935 at our Amritsar office.

Thanking You,

Yours sincerely,

For Gujarat Gas Limited,

Anish Parikh
Dy. Manager (ROU)



Atal Kumar
Divisional Forest Officer
Dasuya Forest Division Dasuya

03/11/22

Encl.: As above

Annexure - 3

FORM – 'A'

Form for seeking prior approval under section 2 of Forest Conservancy Act, 1980

PART – I

(To be filled up by user agency)

1	Project Details:	
(i)	Short narrative of the proposal & project/scheme for which the forest land is required	Diversion of 0.445 Hectare of Protected Forest land for laying 125 mm dia PE Natural Gas Pipeline parallel & across to Road/River side strip plantation declared as protected forest in Dasuya Tehsil of Hoshiarpur District, Punjab State – <u>Request for granting permission</u>
(ii)	Map showing the required forest land, boundary of adjoining forest on a 1:50,000 scale map.	Attached
(iii)	Cost of the project	Rs.11.0 Crores
(iv)	Justification for locating the project in forest area.	After proper consideration of all alternative, this is the best route we have been proposed for laying pipeline. Only Road side strip of land, declared as Protected Forest are coming in pipeline route, which cannot be avoided
(v)	Cost – benefit analysis (to be enclosed)	NA
(vi)	Employment likely to be generated	Employment will be generated during construction and afterwards due to improvement of infrastructure
2	Purpose wise break- up of the total land required Forest Area	Attached as Annexure-A EIS
3	Details of displacement of people due to the project	
(i)	Number of Families	NIL
(ii)	Number of scheduled Castes/ Scheduled Tribe families	NIL
(iii)	Rehabilitation plan. (to be enclosed)	N/A
4	Whether clearance under Environment (Protection) Act, 1986 required? (Yes/No.)	N/A

Atal Kumar
 Divisional Forest Officer
 Dasuya Forest Division Dasuya



ni Village Connectivity – Diversion of 0.445 Hectare of Protected Forest land for laying 125
dia PE Natural Gas Pipeline parallel & across to Road/River side strip plantation declared as
protected forest in Dasuya Tehsil of Hoshiarpur District, Punjab State – Request for granting
permission

5	Undertaking to bear the cost of raising and maintenance of compensatory afforestation and / or penal compensatory afforestation as well as cost for protection and regeneration of safety zone, etc. as per the scheme prepared by the State Government (undertaking to be enclosed)	Attached
6	Details of Certificate/ documents enclosed as required under the instructions	<u>Enclosure:</u> A. Statement showing details of forest land B. Route Map (1:50000) C. Project Note D. Undertakings / Certificates as per check list E. Project Approval (Authorization letter of PNGRB)

Date: 31/07/2021
Place: Ahmedabad

Atal Kumar
Divisional Forest Officer
Dasuya Forest Division Dasuya

03/11/22



For Gujarat Gas Limited

Anish Parikh
Dy. Manager (ROU)

FORM - A

Form for seeking prior approval of Central Government under section 2 of the Forest(Conservation) Act,1980 for
Diversion of fresh forest area

PART - I

(To be filled up by User Agency)

A. General Details

A-1. Project Details

(i). Proposal No. : FP/PB/Pipeline/146525/2021

(ii). Name of Project for which Forest Land is required : Miani Village Connectivity

(iii). Short narrative of the proposal and Project/scheme for which the forest land is required :
Diversion of 0.445 Hectare of Protected Forest land for laying 125 mm dia PE Natural Gas Pipeline parallel
& across to Road/River side strip plantation declared as protected forest in Dasuya Tehsil of Hoshiarpur
District, Punjab State - Request for granting permission

(iv). State : Punjab

(v). Category of the Proposal : Pipeline

(vi). Shape of forest land proposed to be diverted : Linear

(vii). Estimated cost of the Project(Rupees in lacs) : 1100

(viii). Area of forest land proposed for diversion(in ha.): 0.445

(ix). Non-forest land required for this project(in ha.): 0

(x). Total period for which the forest land is proposed to be diverted(in years): 99

A-2. Details of User Agency

(i). Name : GUJARAT GAS LIMITED

(ii). Address1 : Shanti Sadan Soc.,Opp. Parimal Garden, Nr. Ellis Bridge

(iii). Address2 : NIL

(iv). State : Gujarat

(v). District : Ahmedabad

Atal Kumar
Divisional Forest Officer
Dasuya Forest Division Dasuya
03/11/22



Report Part 1

(vi). Pin : 380006

(vii). Landmark : Parimal Garden

(viii). Email address : parin.patel@gujaratgas.com

(ix). Landline Telephone No. : 79-66737547

(x). Fax No. : 79-

(xi). Mobile No. : 9099953937

(xii). Website (if any) : www.gujaratgas.com

(xiii). Legal status of User Agency : State PSU

A-3. Details of Person Making Application

(i). First Name: Anish

(ii). Middle Name: NIL

(iii). Last Name: Parikh

(iv). Gender: Male

(v). Designation: DM

(vi). Address 1: 9th Floor, Avdhesh House, Opp. Shri Govind Gurudwara, S.G Highway, Ahmedabad

(vii). Address 2: NIL

(viii). State: Gujarat

(ix). District: Ahmedabad

(x). Tehsil: Ahmedabad City

(xi). Pin: 380054

(xii). Landmark: Shri Govind Gurudwara

(xiii). Email Address: anish.parikh@gujaratgas.com

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Divisional Forest Officer
Dasuya Forest Division Dasuya


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(xiv). Landline Telephone No.: 79-26737557

(xv). Fax No.: NIL

(xvi). Mobile No.: 9925237539

(xvii). Copy of documents in support of the competence/authority of the person making this application to make application on behalf of the User Agency: **B. Details of land required for the Project**

B-1. Details of proposal seeking prior approval of Central Government under the Act for diversion of forest land for the Project already submitted in the past

List of proposal submitted in Past							
S.no	Proposal Status.	Proposal No.	Moef File No.	Area Proposed for Diversion(Ha.)	Area Diverted(Ha.)	Date of In-Principle Approval	Date of Final Approval
NIL							

B-2. Details of forest land proposed to be diverted

B-2.1 Details of Divisions involved

Details of Divisions involved			
S.no	Division Name	Forest Land(ha.)	Non-Forest Land(ha.)
1.	Dasuya	0.445	0
Total		0.445	0

B-2.2 Details of Districts involved

District wise breakup			
S.no	District Name	Forest Land(ha.)	Non-Forest Land(ha.)
1.	Hoshiarpur	0.445	0
Total		0.445	0

B-2.3 Village wise breakup

Villages wise breakup			
S.no	Village	Forest Land(ha.)	Non-Forest Land(ha.)
NIL			

B-2.4 Component wise breakup

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Dasuya Forest Division Dasuya




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Component wise breakup

S.no	Component	Forest Land(ha.)	Non-Forest Land(ha.)
1	Along the Asphalted Road (Miami Road) RHS	0.1308	0
2	Along the Asphalted Road (Dasuya Road) RHS	0.31352	0
3	Across to Black Bein River	0.0004	0
Total		0.44472	0

C. Maps of forest land proposed to be diverted

Division 1. : Dasuya		
<p>(i). Area of forest land proposed to be diverted(in ha.) : 0.445</p> <p>(ii). Nature of the Project: Linear</p> <p>(b). No. of Segments : One</p>		
Segment wise details		
Segments	Segment Area(in ha.)	Kml File of Segments (To view KML file on google the same may be downloaded and then open if in google earth install in your computer).
1.	0.445	 View File
<p>(iii). Copy of Survey of India Toposheet indicating boundary of forest land proposed to be diverted: </p> <p>(iv). Scanned copy of the Geo-referenced map of the forest land proposed to be diverted prepared by using GPS or Total Station: </p>		

D. Justification for locating the Project in forest land and details of alternatives examined:

- (i). Copy of note containing justification for locating the Project in forest land: 
- (ii). Whether a copy of map indicating location of alternative examine is required to be provided: No
- (a). Reason for not providing such map: Proposed pipeline will be laid along & across to v

E. Employment likely to be generated

- (i). Whether the Project is likely to generate employment?: Yes
- (ii). Permanent/Regular Employment(Number of persons): 0



Atal Kumar
Divisional Forest Officer
Dasuya Forest Division Dasuya

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(iii). Temporary Employment(Number of person-days): 10

F. Displacement of People due to the Project, if any

(i). Whether Project involves displacement?: No

G. Details of Cost-Benefit analysis for the Project

(i). Whether the Project requires Cost-Benefit analysis?: No

H. Status of Environmental Clearance

(i). Whether the Project requires Clearance under the Environment (Protection) Act 1986 ? : No

I. Status of Wildlife Clearance


(i). Whether the Project or a part thereof is located in any Protected Area or their Eco sensitive zone? : No

J. Applicability of special provisions governing Scheduled Areas

(i). Whether the Project or a part thereof is located in a Scheduled Area? : No

K. Status of settlement of rights under the Forest Rights Act, 2006 on the forest land proposed to be diverted

(i). Whether the process for settlement of Rights under the Forest Rights Acts 2006 on the forest land proposed to be diverted has been completed? : Yes

(a). Copy of documentry evidence in support of settlement of rights under the Forest Rights Act, 2006 on the forest land proposed to be diverted: 

L. Details of land identified for Compensatory Afforestation

(i). Whether non-forest or Revenue forest land is required to be provided by User Agency?: Not Applicable

(ii). Whether the area of non-forest land or Revenue forest land required to be provided by User Agency for raising Compensatory Afforestation is less than area of forest land proposed to be diverted?: Not Applicable














(iii) . Reason for not providing Non-Forest Land: Not Applicable

Additional information Details

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Divisional Forest Officer
Dasuya Forest Division Dasuya

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Documents		
S.No	Documents	Remarks
1		DETAILED NOTE
2		Layout Plan with Forest Area
3		Route Map
4		Project authorization
5		Undertaking for All GR Conditions
6		UNDERTAKING FOR CA
7		UNDERTAKING FOR EC
8		UNDERTAKING FOR FRA
9		UNDERTAKING FOR NO PENDING PROPOSAL
10		UNDERTAKING FOR NO TREE CUTTING
11		UNDERTAKING FOR NPV
12		UNDERTAKING FOR OTHER NOC
13		UNDERTAKING FOR WIDTH DEPTH

Print page



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Divisional Forest Officer
Dasuya Forest Division Dasuya

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in Village Connectivity – Diversion of 0.445 Hectare of Protected Forest land for laying 125 ft PE Natural Gas Pipeline parallel & across to Road/River side strip plantation declared as protected forest in Dasuya Tehsil of Hoshiarpur District, Punjab State – Request for Granting permission

JUSTIFICATION FOR ROUTE SELECTION

In consideration of the requirements of Environmental parameters, construction methodologies to be adopted for different terrain encountered en-route, design and engineering factors, availability of logistic support during construction, operation and maintenance of pipeline, various feasible routes were identified by the Consultant M/s. Seccon Pvt. Ltd, based on desk study of relevant topographic maps of Survey of India.

The study was subsequently supplemented with field reconnaissance and data collection along the feasible routes. Finally the optimum route was arrived at after analyzing the various data and conducting in depth study of topographic maps based on field data.

Methodology of selection of pipeline route

Relevant topographic maps along the various alternative pipeline route (s) were identified. After conducting a detailed desktop study of the alternative routes on the topographic sheet the feasible routes were identified. This was subsequently supplemented with route reconnaissance data collection along the feasible routes for arriving at the optimum route.

Factors considered

While identifying the various alternatives for selection of the optimum route following factors were considered

Pipeline route has been finalized in such a way that minimum forest land will be utilized as well as tree cutting will be avoided.

Demand and supply center

Compliance with environmental regulations

Safety of people and property

Shortest possible pipeline length

Minimum number of bends

Favorable ground profile for pipeline hydraulics

Accessibility to pipeline route during construction, maintenance and operation

Location of pipeline facilities and access there to

Avoidance of mining protected and reserved forest archaeological and other sensitive areas.

Avoidance of unstable ground features

Minimizing road, rail, rivers, and flood prone areas

Avoidance of rocky stretches

Avoidance of areas reserved for planned future development

Flexibility for future expansion

Based on the above detailed route surveys have been carried out to finalize the exact development corridor for laying the pipeline.

Place: Ahmedabad

Date: 31/08/2021

For, Gujarat Gas Ltd.

Anish Parikh
Dy. Manager (ROU)



Ajit Kumar
Divisional Forest Officer
Dasuya Forest Division Dasuya

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CHECK LIST SERIAL NUMBER - 10

Justification for locating the project in forest area

Miani Village Connectivity Network laying of natural gas pipeline in District Hoshiarpur (Punjab State), is a liner project. Proposed pipeline does not pass any Forest area (Reserve Forest land) except Road side strip plantation (declared as Protected Forest), which cannot be avoided.



For Gujarat Gas Limited

Anish Parikh
Dy. Manager (ROU)

Place : 31/08/2021

Date : Ahmedabad

Counter Signed by :-

Atal Kumar
Divisional Forest Officer
Dasuya Forest Division Dasuya
03/11/22

Divisional Forest Officer
Dasuya Forest Division
Dasuya

Office Seal