MAHARASHTRA POLLUTION CONTROL BOARD

Phone : Fax : Email :

/4037124/4035273 24044532/4024068 /4023516 enquiry@mpcb.gov.in Visit At : http://mpcb.gov.in

4010437/4020781



Kalpataru Point, 3rd & 4th floor, Sion- Matunga Scheme Road No. 8, Opp. Cine Planet Cinema, Near Sion Circle, Sion (E), Mumbai - 400 022

Consent order No :- Format 1.0/BO/CAC-cell/RO-KP/EIC-KP-16337-14/R/CAC-12419 Date- 26 12.2014

To, GAIL (I) Ltd., 16, Bhikaji Place, R.K. Puram, New Delhi.

Subject: Renewal of Consent to Operate for the 36" Dabhol-Kolhapur-Banglore Natural Gas (estimated 16 Million Std. Cubic Metre per Day) transmission pipeline from Anjanvel, S. no. 593, Tal-Guhagar, Dsit-Ratnagiri to Jangamwadi, S. no. 104, Tal-Hatkangale, Dist-Kolhapur for length of pipeline 195.6 kms and 24" Gokak-Goa Spur Pipeline from Devarewadi, S. no. 89, Tal-Chandgad, Dist-Kolhapur to Matne, S. no.920, Tal-Dodamarg, Dist-Sindhudurg for length of pipeline 63.2 kms in Maharashtra State in RED category.

Ref

- 1. Environmental Clearance exemption letter of MoEF dated 22.2.2011.
- 2. CRZ Clearance accorded by MoEF, GoI vide no. FNo.-11-80/2010-IA.III dtd 26.4.2011.
- 3. Consent to Operate granted vide no. Format 1:0/BO/CAC-cell/RO-KP/EIC-KP-14027-13/O/CAC-10228 dated 12/01/2011.
- 4. Minutes of 22nd CAC meeting held on 9,12.2014

Your application CO1409000202 Dated: 27.8.2014

For: Renewal of Consent to Operate

under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule 5 of the Hazardous Wastes (M, H & T M) Rules 2008 is considered and the consent is hereby granted subject to the following terms and conditions and as detailed in the schedule I, II, III & IV annexed to this order:

- 1. The consent to operate is granted for a period from 1.8.2014 to 31.7.2015.
- The capital investment of the project is Rs. 555.66 Crs. (As per documents 2. submitted by industry as SRO')
- The Consent is valid for the 36" Dabhol-Kolhapur-Banglore Natural Gas 3. (estimated 16 Million Std. Cubic Metre per Day) transmission pipeline from Anjanvel, S. no. 593, Tal-Guhagar, Dsit-Ratnagiri to Jangamwadi, S. no. 104, Tal-Hatkangale, Dist-Kolhapur for length of pipeline 195.6 kms and 24" Gokak-Goa Spur Pipeline from Devarewadi, S. no. 89, Tal-Chandgad, Dist-Kolhapur to Matne, S. no.920, Tal-Dodamarg, Dist-Sindhudurg for length of pipeline 63.2 kms in Maharashtra State.
- Conditions under Water (P&CP), 1974 Act for discharge of effluent:

Sr. no.	Description	Permitted quantity of discharge (CMD)	Standards to be achieved	Disposal
1.	Trade effluent	Nil	NA	NA
2.	Domestic effluent	Nil	NA	NA

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SRO Chiplun/I/R/L/60066000-36"/24" Dabhol-Kolhapur-Banglore pipeline

5. Conditions under Air (P& CP) Act, 1981 for air emissions:

Sr.	Description of stack /	Number of Stack	Standards to be
no.	source		achieved
1.	Nil	NA	NA

6. Conditions about Non Hazardous Wastes:

Sr. no.	Type Of Waste	Quantity & UoM	Treatment	Disposal
1	Nil	NA	NA	NA

7. Conditions under Hazardous Waste (MH & TM) Rules, 2008 for treatment and disposal of hazardous waste:

No.		Category Quantity		Treatmer Dispos
1	Industry shall n	ot generate any type o	of Hazar	dous Waste
				<u> </u>

- 8. The Board reserves the right to review, amend, suspend, revoke etc. this consent and the same shall be binding on the industry.
- 9. This consent should not be construed as exemption from obtaining necessary NOC/permission from any other Government authorities.

For and on behalf of the

Maharashtra Pollucion Control Board

Rec	eived Consent fee o	f- V	(Rajeev Kuman Member See	
Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On 🔪	Remarks
1.	1075510/-	028000	7.8.2014	ICICI Bank	Fees obtained
2.	37410/-	028926	29.10.2014	ICICI Bank	towards CI of Rs. 555.66 crs and increase in CI by 30 lakh

Copy to:

- 1. Regional Officer Kolhapur & Sub-Regional Officer-- Chiplun MPCB. They are directed to ensure the compliance of the consent conditions as per their jurisdiction.
- 2. Chief Accounts Officer, MPCB, Mumbai.
- 3. CC/CAC desk- for record & website updation purposes.

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Schedule-I, II and III are not applicable in this case, hence not annexed. **Schedule-IV**

General Conditions:

- The applicant shall provide facility for collection of environmental samples and samples of trade and 1) sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- The applicant shall provide an alternate electric power source sufficient to operate all pollution control 2)facilities installed to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms and conditions of this consent.
- The firm shall submit to this office, the 30th day of September every year, the Environmental Statement 3) Report for the financial year ending 31st March in the prescribed Form-V as per the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992.
- The industry shall recycle/reprocess/reuse/recover Hazardous Waste as per the provision contain in the 4) HW(MH&TM) Rules 2008, which can be recycled/processed/reused/recovered and only waste which has to be incinerated shall go to incineration and waste which can be used for land filling and cannot be recycled/reprocessed etc should go for that purpose, in order to reduce load on incineration and landfill site/environment.
- The industry should comply with the Hazardous Waste (M,H & TM) Rules, 2008 and submit the Annual Returns as per Rule 5(6) & 22(2) of Hazarsous Waste (M,H & TM) Rules, 2008 for the preceding year 5) April to March in Form-IV by 30th June of every year.
- An inspection book shall be opened and made available to the Board's officers during their visit to the 6) applicant.
- The applicant shall make an application for renewal of the consent at least 60 days before the 7)
- date of the expiry of the consent (in case of Renewal of consent). Industry shall strictly comply with the Water (P&CP) Act. 1974, Air (P&CP) Act, 1981 and Environmental Protection Act, 1986 and industry specific standard under EP Rules 1986 which are available on MPCB website(<u>www.mpcb.gov.in</u>).
- 9) Conditions for D.G. Set
 - Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the a) room acoustically.
 - Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25 dB (A) insertion loss or for meeting the b) ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.
 - Industry should make efforts to bring down noise level due to DG set, outside industrial premises, c) within ambient noise requirements by proper sitting and control measures.
 - d) Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
 - A proper routine and preventive maintenance procedure for DG set should be set and followed in e) consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use
 - f) D.G. Set shall be operated only in case of power failure.
 - The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set. g)
 - The applicant shall comply with the notification of MoEF dated 17.05.2002 regarding noise limit for h) generator sets run with diesel
- 10) The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipments provided for without previous written permission of the Board. The industry will not carry out any activity, for which this consent has not been granted/without prior consent of the Board..
- 11) The industry shall submit quarterly statement in respect of industries' obligation towards consent and pollution control compliance's duly supported with documentary evidences (format can be downloaded from MPCB official site).
- The industry shall submit official e-mail address and any change will be duly informed to the MPCB. 12)
- 13) During transportation handling of Petroleum product if any accident occurs, the industry shall make emergency arrangement and having responsibility to control the situation.
- 14) Industry shall comply with the notification of the manufactures, Storage and Import of Hazardous chemical rule 1989.
- 15)The smooth & safe operation of the system shall be ensured by incorporating a computerized SCADA (Supervisory Control and Data Acquisition) system. Any leakage in the pipeline shall be immediately detected by the computer system & product pumping shall be immediately cut off
- 16) Industry shall comply with the conditions stipulated in CRZ Clearance accorded by MoEF, GoI vide no. FNo.-11-80/2010-IA.III dtd 26.4.2011. -----0000-----

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