## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE, NEW DELHI-110001

No.F.6/DFS/MS/2014/CNG/ w2/339

Dated: /0 /03 /2014

## FIRE SAFETY CERTIFICATE

Certified that the <u>CNG Dispensing Station</u> located at Lok Nayak Puram, Site No.-2, Bakarwala, New Delhi-41, comprised of Single story Building owned / occupied by Indraprastha Gas Limited have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 & verified by the officer concerned of Fire Service on 13/02/2014 in the presence of Mr. Aman Vij, Dy. Manager (Project) and that the premises fit for occupancy class <u>Hazardous (Group J)</u> with effect from <u>10/3/</u>2014 for a period of three years in accordance with rule 36 unless renewal under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the DFS rules, 2010 subject to conditions printed below.

## **Conditions for the validity of Fire Safety Certificate:**

- 1. All the fire safety arrangement provided their in shall be maintained in good working conditions at all times.
- 2. Loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation with regard to the construction etc. shall be verified by the concerned building sanctioning agency.
- 5. This certificate cannot be treated in any case for regularizations of unauthorized construction.
- 6. The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The from is available on www.dfs.delhigovt.nic.in

Issued on 10/3/19 at New Delhi by.

(SANTOKH SINGH)
CHIEF FIRE OFFICER
DELHI FIRE SERVICE
Phone:-23414250

E-mail: cfowz.dlfire@nic.in

Copy to:-

- 1. Chief General Manager (Project), Indraprastha Gas Limited, IGL Bhawan, Plot No.4, Community Centre, R.K. Puram, Sec.-9, New Delhi.
- 2. The Chief Architect, Deptt. of Architecture & Environs, NDMC, Palika Kendra, New Delhi.

## **INSPECTION REPORT**

1. Name & address of the building: <u>CNG Dispensing Station</u>, <u>Site No.-2</u>, <u>Lok Nayak Puram</u>,

Bakarwala, New Delhi-41.

2. Type of Occupancy

: Hazardous

3. Type of Case

: New

4. Details of previous NOC

: Letter No Nil

5. Fire Safety directives Letter No. : F.6/DFS/MS/CNG/2013/2596 dated 27.11.2013

6. Date of inspection

: 13.02.2014

7. Name of the Inspecting Officer: A.K. Jaiswal

8. Name and designation of Officer

from the building side : Mr. Aman Vij (Dy. Manager).

9. Year of Construction

10. Applicant's letter No.

: <u>IGL/CNG/Proj/Bakkar2/170114</u> dated 17.01.2014

0	Minimum standards on fire	BBL/NBC (Part-IV)	Provided at	Remarks MR/NMR
S		Requirements	site	
No	prevention and the safety 6716 55 Requirements			
1.	Access of building	6 mtr.	30 mtr.	MR
	<ul> <li>Road width</li> </ul>	NA	NA	NA
	<ul> <li>Gate width</li> </ul>		NA	NA
	<ul> <li>Width of internal road</li> </ul>	NA	INA	
2.	Number, width. Type & Arrangements of exits			
	a. Number of staircases			DIA
	<ul> <li>Upper floors</li> </ul>	NA	NA	NA
	Basements	NA	NA	NA
	b. Width of staircases			
	• Upper floors	NA	NA	NA
	opper moors			4
	Description	NA	NA	NA
	• Basements			
	c. Protection of exits			
		NA	NA	NA
	<ul> <li>Fire check door</li> </ul>			
	<ul> <li>Pressurization</li> </ul>	NA	NA	NA
		NA.	65 (ARM)	
		NA	NA	NA
	d. No of continuous staircase	INA		,
	to terrace	NA	NA	NA
	e. Width Of Corridor	IVA	1473	
		1.00 mtr.	1.00 mtr.	MR
	f. Door Size	1.00 mtr.	1.00 11101	

3.	Compartmentation			
	Fire check door	NA	NA	NA
	Sealing of electrical shafts	NA	NA	NA
	Fire Rating of shaft door	NA	NA	NA
	Water Curtain	NA	NA	NA
	• Fire Dampers	NA	NA	NA
4.	Smoke managements System			
	• Basements	30 a/c per hour	NA	NA
	• Upper floors	12 a/c per hour	NA	NA
5.	Fire Extinguishers		and the second s	
٥.	Total numbers	4 trolley 75 K.G. each, 10 K.G. ABC-10 &	4 trolley 75 K.G. each, 10 K.G. ABC-15 & Co <sub>2</sub> -4	MR
	• Types	Co <sub>2</sub> -3 ABC,Co <sub>2</sub> &Trolley	ABC,Co2 & Trolley	MR
	IS marking	ISI marked	Yes	MR
6.	First – Aid Hose Reels			
	Total numbers on each	NA	NA	NA
	floor	30 mtr.	NA	NA
	• Length of hose reel hose	5 mm	NA	NA
	<ul> <li>Nozzle diameter</li> </ul>			
7.	Automatic fire detection and alarm	ning system		
	Type of detector	Flame	Provided in compressor packages Area	MR
	Location of Main Panel	G.F.	G.F.	MR
	<ul> <li>Location of Repeater</li> <li>Panel</li> </ul>	NA	NA	NA .
	Alternate source of power supply	Required	Provided	MR
	<ul> <li>Hooters' Location</li> </ul>	NA	NA	NA
8.	MOEFA	Required	Provided	MR
9.	Public Address System	NA	NA	NA
10.				
	Basement	NA	NA	NA
	• Upper Floor	NA	NA	NA
	Sprinkler above false ceiling	NA	NA	NA

<b>1</b> 1.	Internal Hydrants				
	• Size of riser/down-comer	NA	NA	NA	
	<ul> <li>Number of hydrants per floor</li> </ul>	NA	NA	NA	
		NA	NA	NA	
12.	Hose Box  Vard Hydronts	A second			
12.	Yard Hydrants				
	• Total number of hydrants	NA	NA	NA	
	Hose Box	NA	NA	NA	
13.	Pumping Arrangements				
•	Ground Level / Over Head				
•	Discharge of main pump	NA	NA	NA	
>	Head of main pump	NA	NA	NA	
>	Number of main pumps	NA	NA	NA	
>	Jockey pump out put	NA	NA	NA	
)	Jockey pump head	NA	NA	NA	
>	Standby Pump out put	NA	NA	NA	
>	- Standby Pump Head	NA	NA	NA	
-	Auto Staring/Manual stopping	NA	NA	NA	
×	Pump House Access	NA	NA	NA .	
	Terrace level				
7	TST 1	NA	NA	NA	
	S F F				
-	Head of the pump	NA	NA	NA	
-	Power supply	NA	NA	NA ',	
>	Auto starting of pump	NA	NA	NA	
14.	Captive water Storage for fire fighti	ng	1		
	<ul> <li>Under ground tank capacity</li> </ul>	NA	NA	NA	
	<ul><li>Draw of connection</li></ul>	NA ,	NA	NA	
	Fire service inlet	NA	NA	NA	
	Access to tank	NA	NA	NA	
	Overhead Tank capacity	NA	NA	NA	

15	Exit Signage	NA	NA	NA	
16.	Provision of Lifts	1	IVA	IVA	
	<ul><li>Pressurization of Lift Shaft</li></ul>	NA	NA	NA	
6	Pressurization of lift lobby	NA	NA	NA	
	Communication in lift Car	NA	NA	NA	
	Fireman's Grounding Switch	NA	NA	NA	
	➤ Lift Signage	NA	NA	NA	
17.	Standby power supply	NA	NA	NA	
18.	Refuge Area				
	➤ Total area	NA	NA	NA	
	> Location	NA	NA	NA	
19.	Fire control room				
	<ul> <li>Detector system panel</li> </ul>	NA	NA	NA	
	Flow Switch Panel	NA	NA	NA	
	PA System Panel	NA	NA	NA	
	Battery backup	NA	NA	NA	
	Building Floor Plans	NA	NA	NA	
20.	Special Fire Protection Systems for Protection of special Risks, if any: Fire Buckets filled with sand, No smoking boards were found displayed in Hindi & English. No lose electric wiring were seen in premises & Co <sub>2</sub> flooding system found provided.			MR	

The fire protection systems provided in the building were checked and found functional at the time of inspection.

Keeping in view of the substantial compliance of the minimum standards on Fire prevention and fire safety required under the rules it is recommended to grant Fire Safety Certificate under rules 35 of the Delhi Fire Service Rules 2010/

Accordingly DFA is put up please

Signature of the Inspecting Officer

Signature of the Inspecting Officer 1

Name

: Ashok Kumar Jaiswal

Name

: A.D.O. (Jwala Puri) 🕡 🕻 🖤

Designation