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

No.F.6/DFS/MS/2014/CNG/ w2/ 337

Dated: 10 /03 /2014

## FIRE SAFETY CERTIFICATE

Certified that the <u>CNG Dispensing Station</u> located at <u>PVC Market Tikri Kalan</u>, <u>Delhi-41</u>, comprised of Single story Building owned / occupied by <u>Indraprastha Gas Limited</u> 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>logical logical logi</u>

## **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 <a href="https://www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

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

OC AND

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**

(Plot Area=1080m<sup>2</sup>)

1. Name & address of the building: <u>CNG Dispensing Station</u>,

PVC Market, Tikri Kalan, 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

: <u>13.02.2014</u>

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/PVCM/170114</u> dated 17.01.2014

r	Minimum standards on fire	BBL/NBC (Part-IV)	Provided at	Remarks MR/NMR
No	prevention and fire safety U/R 33	Requirements	site	Temanes with thin
1.	Access of building			
	<ul> <li>Road width</li> </ul>	6 mtr.	30 mtr.	MR
	<ul> <li>Gate width</li> </ul>	NA	NA	NA
	<ul> <li>Width of internal road</li> </ul>	NA	NA	NA
2	Number, width, Type & Arrangem	ents of exits		
	a. Number of staircases			37 9 7
	<ul> <li>Upper floors</li> </ul>	NA	NA	NA
	<ul> <li>Basements</li> </ul>	NA	NA	NA
	b. Width of staircases			
	<ul> <li>Upper floors</li> </ul>	NA	NA	NA .
	• Basements	NA	NA	NA
	c. Protection of exits			
	• Fire check door	NA	NA	NA
	<ul> <li>Pressurization</li> </ul>	NA	NA	NA
	d. No of continuous staircase to terrace	NA	NA	NA
	e. Width Of Corridor	NA	NA	NA
	f. Door Size	1.00 mtr.	1.00 mtr.	MR

3.	Compartmentation	/					
	Fire check door	NA	NA	NI A			
	The check door	110	IVA	NA			
	<ul> <li>Sealing of electrical shafts</li> </ul>	NA	NA	NA			
	<ul> <li>Fire Rating of shaft door</li> </ul>	NA	NA	NA			
		ALA.					
	Water Curtain	NA	. NA	NA			
	• Fina Danna -	NA	NA	NA			
	Fire Dampers		130	NA			
1.	Smoke managements System						
	<ul> <li>Basements</li> </ul>	30 a/c per hour	NA	NA			
	<ul> <li>Upper floors</li> </ul>	12 a/c per hour	NA	NA			
· .	Fire Extinguishers						
-	Total numbers	4 trolley 75 K.G. each,	4 trolley 75 K.G. each,	NAD			
	r star nameers	10 K.G. ABC-10 &	10 K.G. ABC-15 &	MR			
	<ul><li>Types</li></ul>	Co <sub>2</sub> -3 ABC,Co <sub>2</sub> &Trolley	Co <sub>2</sub> -4				
		ABC, Co <sub>2</sub> & Froney	ABC,Co2 & Trolley	MR			
	IS marking	ISI marked	Yes	MR			
				IVIIX			
	First – Aid Hose Reels						
	<ul> <li>Total numbers on each</li> </ul>	NA	NA	NA			
	floor						
	<ul> <li>Length of hose reel hose</li> </ul>	30 mtr.	NA	NA			
	<ul> <li>Length of hose reel hose</li> </ul>	5 mm	NA	DI A			
	Nozzle diameter	3 11111	IVA	NA			
	Automatic fire detection and alarming system						
	Type of detector	Flame	Provided in	MR			
			compressor packages	TVIX.			
	<ul> <li>Location of Main Panel</li> </ul>	G.F.	Area G.F.	nap.			
		G.11.	G.r.	MR			
	Location of Repeater	NA	NA	NA			
	Panel						
	<ul> <li>Alternate source of power supply</li> </ul>	Required	Provided	MR			
	<ul><li>Hooters' Location</li></ul>	DI A					
	- Housels Location	NA	NA	NA			
	MOEFA	Required	Provided	MR			
`	Public Address System	NA	NA	NA			
).	Automatic Sprinkler System						
	<ul> <li>Basement</li> </ul>	NA ,	NA	NA			
	- H		0				
	• Upper Floor	NA	NA	NA			
	Sprinkler above false	NA	NIA				
	<ul> <li>Sprinkler above false ceiling</li> </ul>	INC	NA	NA			
	cennig						

. Internal Hydrants			2
Size of riser/down- comer	NA	NA	NA
• Number of hydrants per	NA	NA	NA
floor	NA	NA	NA
Hose Box		IVA	NA .
12. Yard Hydrants			
Total number of hydrants	NA	NA	NA
Hose Box	NA	NA	NA
13. Pumping Arrangements	1		
<ul> <li>Ground Level / Over Head</li> </ul>			
• Disabayas of main numn	NA	NA	NA
<ul> <li>Discharge of main pump</li> </ul>	IVA	NA	NA .
➤ Head of main pump	NA	NA	NA
• •			-
<ul><li>Number of main pumps</li></ul>	NA	NA	NA
T 1	NA	NA	NA
Jockey pump out put	IVA	NA	IVA
Jockey pump head	NA	NA	NA
, Family			
<ul><li>Standby Pump out put</li></ul>	NA	NA	NA
	NA	NA	NA
Standby Pump Head	IVA	IVA	IVA
<ul><li>Auto Staring/Manual stopping</li></ul>	NA	NA	NA
Trans starting Internation Stopping			
Pump House Access	NA	NA	NA
• Terrace level	NA	NA	NI A
Discharge of pump	IVA	IVA	NA
Head of the pump	NA	NA	NA
riedd o'r the pamp			
Power supply	NA	NA	NA
	DI O	010	210
Auto starting of pump	NA	NA	NA
14. Captive water Storage for fire figh	ting		
Under ground tank	NA	NA	NA
capacity	3.55.51		,
Draw of connection	NA	, NA	NA
Fire service inlet	NA	NA	NA
- Access to tank	NA	NA	NA
Access to talk	1213		
Overhead Tank capacity	NA	NA	NA

it Signage ovision of Lifts  Pressurization of Lift Shaft Pressurization of lift lobby  Communication in lift Car	NA NA NA	NA NA	NA NA	
<ul><li>Pressurization of Lift Shaft</li><li>Pressurization of lift lobby</li></ul>	NA			
Shaft  Pressurization of lift lobby	NA			
Pressurization of lift lobby	1	NA	NA	V
	1	NA	NA	
Communication in lift Car	NA			
		NA	NA	
Fireman's Grounding	NA	NA	NA	
Switch				
Lift Signage	NA	NA	NA	
ndby power supply	NA	NA	NA	
fuge Area				
> Total area	NA	NA	NA	
> Location	NA	NA	NA	
e 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	
<ul><li>Building Floor Plans</li></ul>	NA	NA	NA	
: Fire Buckets filled with sand blayed in Hindi & English. No	l, No smoking lose electric	boards were four	nd	
	Battery backup  Building Floor Plans  Cial Fire Protection Systems for Fire Buckets filled with sand blayed in Hindi & English. No	Battery backup  NA  Building Floor Plans  NA  Recial Fire Protection Systems for Protection  The Fire Buckets filled with sand, No smoking blayed in Hindi & English. No lose electric played in Hindi & English.	Battery backup  NA  NA  NA  Recial Fire Protection Systems for Protection of special Risks, at: Fire Buckets filled with sand, No smoking boards were foundayed in Hindi & English. No lose electric wiring were seen	Battery backup  NA  NA  NA  NA  NA  NA  NA  NA  NA  N

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 Office

Name

: Ashok Kumar Jaiswal

Name

Designation:

: A.D.O. (Jwala Puri)

Designation