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

NO.F6/DFS/MS/2015/CNG 62 836

Dated: 12/05 /2015

## FIRE SAFETY CERTIFICATE

Certified that the CNG Filling Station (IGL) at Sector-A, Site No.1, Bhorgarh Industrial Area, DSIDC, Narela, Delhi-110040 comprised of ground + one upper floor Building owned / occupied by Indraprastha Gas Limited was granted NOC by this department vide letter no F.6/DFS/MS/CNG/ 2012/735 dated 02/03/2012. The premises was re-inspected by officer concerned of this department on 12/04/2015 in the presence of Sh. Virender Kaushik (Manager IGL) and found that the premises have deemed complied with fire prevention & fire safety requirement in accordance with Rule 33 of the Delhi Fire Service Rule, 2010 and the building/ premises fit for occupancy CNG Filling Station Group 'J' with effect from 22/05 /2015 for period of three years in accordance with rule 36 unless renewed under rule 37 or sooner cancelled under rule 40 and subject to compliance of the conditions under rule 38 of the Delhi Fire Service Rule, 2010 subject to conditions printed below.

## Conditions for the validity of Fire Safety Certificate:

All the fire safety arrangement provided there in shall be maintained in good working conditions at all times.

Any loss of life or property due to non functional fire safety measure shall be at the responsibility of the management.

The trained fire fighting staff should be available round the clock.

Any deviation with regard to the construction etc shall be verified by the concerned building sanctioning agency.

This certificate cannot be treated in any case for regularizations of unauthorized construction

unauthorized use for land if any.

The owner/occupier shall apply for renewal of this Fire Safety Certificate to the Director of Form 'J' [sub rule (1) of rule 37] along with a copy of this Certificate, six months prior to its expiry".

The owner / occupier shall submit a declaration every year in form "K" provided in the first schedule of Delhi Fire Service Rules 2010. The form is available on <u>WWW.dfs.Delhigovt.nic.in</u>

Issued on 22/05/2015 at New Delhi by

(SANTOKH SINGH) **Chief Fire Officer** 

Ph: 011-23414250

Copy to:

1. Chief General Manager (project), Indraprastha Gas Limited, IGL Bhawan, Plot no-4, Community Center, R.K. Puram, Sect-9, New Delhi-110022

The Addl. Commissioner of Police (Lic), 1st Floor, Police Station, Defense Colony, Delhi for information...

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## **INSPECTION REPORT**

1. Name & address of the building: CNG Filling Station (IGL) at Sector-A, Site No.1,

Bhorgarh Industrial Area, DSIDC, Narela, Delhi-110040

2. Type of Occupancy : CNG Filling Station Group 'J'

3. Type of Case : Renewal

4. Details of previous NOC : F.6/DFS/MS/CNG/ 2012/735 dated 02/03/2012

5. Fire Safety directives letter No : -----

6. Date of inspection : 12/04/2015

7. Name of the Inspecting Officers: ADO (BW)

8. Name and designation of officers

from the building side : Virender Kaushik (Manager)

9. Year of Construction : 2012

10. Applicant's letter No. : IGL/F&S/2014-15/15/28 dated 09/12/2014

	Minimum Standards on fire prevention and fire safety U/R 33	NBC Requirement	Provided at site	Remarks MR/NMR			
1	Access to building						
	Road width	Required	30m	MR			
	Gate width	N.A	N.A	N.A			
	Width of internal road	N.A	N.A	N.A			
2	Number, Width, Type & Arrangement (	of Exits					
	a. Number of staircases						
	Upper Floors	R	P	M/R			
	Basements						
	b. Width of staircases						
	Upper Floors	1.25 mtr	Р	M/R			
	Basements						
	c. Protection of exits						
	• Fire check door	N.A	N.A	N.A			
	Pressurization	N.A	N.A	N.A			
	d. No. of continuous staircases to terrace	N.A	N.A	N.A			
	e. Width of Corridor	N.A	N.A	N.A			
	f. Door Size	1 mtr	P	M.R.			

3	Compartmentation.					
	Fire check door	N.A	N.A		N.A	
		N.A	N.A		N.A N.A	
	Sealing of electrical shafts			1		×
	• Fire Rating of shaft door	N.A	N.A		N.A	
- 1	Water Curtain	N.A	N.A		N.A	
	Fire Dampers	N.A	N.A		N.A	
4	Smoke Management System.					
	Basements	30 a/c per hour	N.A		N.A	
	Upper floors	12 a/c per hour	N.A		N.A	
5	Fire Extinguishers					
	Total numbers	75 KG - 06	P	Τ.	M.R	
	• Types	10 KG – 16 4.5 Kg – 06 CO2	DCP type		M.R	
	IS marking		YES		M.R	
6	First-Aid Hose Reels.	151 marked		1		
	Total numbers on each floor	NA	NA		N A	
		30 m				
	Length of hose reel hose	5 mm	100 V 10000 1000		N.A	
7.3	Nozzle diameter		N.A		N.A	
7	Automatic fire detection and alarming	g system.				
	Type of detectors	N.A	N.A		N.A	
	Location of Main Panel	N.A	N.A		N.A	
	Location of Repeater Panel	N.A	N.A		N.A	
	Alternate source of power	N.A	N.A		N.A	
	Hooters' Location	N.A	N.A		N.A	
8	MOEFA	R	P		M.R	
9	Public Address System.	N.A	N.A	1	N.A	
10	Automatic Sprinkler System.		n *			
	Basement	N.A	N.A		N.A	0.00
	Upper Floor	N.A	N.A		N.A	
	<ul> <li>Sprinkler above false ceiling</li> </ul>	N.A	N.A		N.A	
11	Internal Hydrants	ISI marked				
	Size of size w/1	NI A	NT A		NI A	
	Size of riser/down-comer  Number of hydrants per floor					
	<ul><li>Number of hydrants per floor</li><li>Hose Box</li></ul>	N.A	N.A		N.A	
11	▼ HOSE BOX	IN.A	IN.A		IN.A	

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CNG Filling Station (IGL) at CNG Filling Station (IGL) at Sector-A, Site No.1, Bhorgarh Industrial Area, DSIDC, Narela,

12		VIII			Delhi-11(
12		Yard Hydrants.			
	•	Total number of hydrants	N.A	N.A	N.A
	•	Hose Box	N.A	N.A	N.A
13	Pum	oing Arrangements.			
	•	Ground Level			
		Discharge of main Pump	N.A	N.A	N.A
		Head of Main pump	N.A	N.A	N.A
		Number of main pumps	N.A	N.A	N.A
		Jockey Pump out put	N.A	N.A	N.A
		Jockey pump head	N.A	N.A	N.A
- 1		Standby Pump out put	N.A	N.A	N.A
		Standby Pump Head	N.A	N.A	N.A
		Auto Starting/ Manual	N.A	N.A	N.A
		stopping Pump House Access	N.A	N.A	N.A
	•	Terrace level		11.71	IN.A
		Discharge of pump	N.A	N.A	N.A
		Head of the pump	N.A	N.A	N.A
		Power Supply	N.A	N.A	N.A
		Auto Starting of pump	N.A	N.A	N.A
14	Captivo	e Water Storage for fire fighting			
	•	Underground tank capacity	N.A	N.A	N.A
		Draw-off connection	N.A	N.A	N.A N.A
	> 1	Fire service inlet	N.A		
	> 1	Access to tank	N.A	N.A	N.A
	• (	Overhead Tank capacity		N.A	N.A
15 <b>E</b>	Exit Sig		N.A	N.A	N.A
				-	
16 P		on of Lifts.	55 SS		
		ressurization of Lift Shaft	N.A	N.A	N.A
	• P	ressurization of Lift lobby	N.A	N.A	N.A
	• C	Communication In lift Car	N.A	N.A	N.A
	• F	ireman's Grounding Switch	N.A	N.A	N.A
	· L	ift Signage	N.A	N.A	N.A
7 St	andby	power supply	N.A	N.A	N.A

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CNG Filling Station (IGL) at CNG Filling Station (IGL) at Sector-A, Site No.1, Bhorgarh Industrial Area, DSIDC, Narela,

18	Refuge Area.				
	> Total Area	N.A	N.A		N.A
	> Location	N.A	N.A	1	N.A
19	Fire Control Room				
	Detector System Panel	N.A	N.A		N.A
	Flow Switch Panel	N.A	N.A		N.A
1	PA System Panel	N.A	N.A		N.A
	Batter backup	N.A	N.A		N.A
	Building Floor Plans	N.A	N.A		N.A
0	Special Fire Protection Systems for Protection of special Risks, if any:	Fire buckets filed with sand, No smoking boards were found displayed in Hindi & English. No lose electric wiring were seen In premises & CO2 flooding system found provided			M.R
1	DCP spray system for cascade	Provided		1	M.R

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

In view of the deemed compliance of the minimum standards of the fire prevention and fire safety measures as required under the rules the NOC issued vide letter no F.6/DFS/MS/CNG/ 2012/735 dated 02/03/2012. Renewal under rule 35 of the Delhi Fire Service rules 2010 is recommended

Signature of the Inspecting Officer

Signature of the Inspecting Officer

Name

Name

Designation

145715 400 (Bu)

Designation Down