## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEADQUARTERS: DELHI FIRE SERVICE: CANNAUGHT PLACE

NEW DELHI- 110 001

No. F6/DFS/ms/cN4/20/5/52/34)

Dated: /3/03//J

## FIRE SAFETY CERTIFICATE

Issued on../3./..... 2015 at New Delhi by

(Dr.G.C.Misra) Chief Fire Officer

T.No.011-23414333

Copy to:-

Sh. Alok Sharma, General Manager (Fire & Safety)

IGL Bhawan, Plot No.4, Community Centre,

R.K.Puram, Sectror-9, New Delhi-110022.

Conditions for the validity of fire safety certificate are overleaf:-

**INSPECTION REPORT** 1. Name & address of the building : M/S Indraprastha Gas Limited Retail Outlet (CNG Pump) at CGO Complex, Lodhi Road, New Delhi. 2. Building is comprised of : Ground plus one upper floor only. : Storage Occupancy (C.N.G. Pump).03 Cascades (on roof of the office 3. Type of Occupancy building), 03 Compressors Units and 17nos Dispensing units. 4. Type of Case 5. Details of Previous NOC : No.F5/(3A)/DFS/CNG/2005/483, Dated 13.10.2005. 6. Fire Safety direction letter No : No.F5/(3A)/DFS/CNG/2000/124, dated 29.03.2000. 7. Date of Inspection : 08.01.15. 8. Name of the Inspecting Officers: : Vedpal (ADO) 9. Name and designation of Officer from the building side : Sh. Pushpendra Sharma (Fire Officer) 10. Year of Construction : 2000. 11. Applicant's letter No : IGL/F&S/2014-15/15/51, dated 09.12.14 S.No Minimum Standards fire Requirement Provided on Remarks prevention and fire safety as per old Site MR/NMR NOC. 1 Access to building Road width 9 m 12 m MR Gate width N.A. N.A. N.A. Width of internal road N.A. N.A. N.A. 2 Number, Width, Type and Arrangement of Exits. a. Number of Staircases Upper Floor 01no. 01no. MR Basement N.A. N.A. N.A. B. Width of Staircases Upper Floor 70cm 1.25m upto 1st MR & than 80cm Basement N.A. N.A. N.A. c. Protection of exits N.A. N.A. N.A. Fire check door N.A. N.A. N.A. Pressurization N.A. N.A. N.A. e. No. of continuous staircases to N.A. N.A. N.A. terrace g. Width of Corridor N.A. N.A. N.A. h. Door Size MR 1 m 1<sub>m</sub> 3 Compartmentation N.A. N.A. N.A. Fire check door Sealing of electrical shafts N.A. N.A. N.A. Fire rating of shaft door N.A. N.A. N.A. Water curtain N.A. N.A. N.A. Fire Dampers N.A. N.A. N.A. Smoke Management System. 4

1



Basement Upper floor 30a/c per hour

12 a/c per hour

N.A.

N.A.

N.A.

N.A.

5.	Fire Extinguisher									
	Total numbers		20 nos <u>.</u>		75kg=13nos,10kg 4.5kg=5nos.Total <b>01 Water Mist sy</b>	=38nos.+	MR			
	Types		CO <sub>2</sub> & ,DCP		CO <sub>2</sub> & DCP Type		MR			
	IS marking		ISI marked		SI marked		MR			
6	First-aid-Hose Reels.						TVII 1			
	Total numbers of each floor		V.A.		V.A.	N.A.				
	Length of hose reel hose Nozzle diameter		V.A.	1	V.A.	N.A.				
			V.A.	1	V.A.	N.A.				
7	Automatic fire detection and alarming system in compressor and in filling area.									
ei "	Type of detectors	Gas & F Compres gas dete	s & Flame in  npressor & portable Compressor & detector with staff		portable ga	MR				
	Location of main panel N.A.				N.A.		N.A.			
	Location of repeater panel Alternate source of power	N.A.			N.A.		N.A.			
	Hooters				N.A.		N.A.			
			an room		Technician room	n	MR			
8	MOEFA	N.A.			N.A.		N.A.			
9	Public address System.	N.A.		N.A.			N.A.			
10	Automatic Sprinkler System.									
	Basement		1.A.	N	J.A.	N.A.				
	upper floor sprinkler above false ceiling		1.A.	N	I.A.	N.A.				
			I.A.	N	I.A.	N.A.				
11	Internal Hydrants		·							
	size of riser/down-comer		I.A.	N	I.A.	N.A.				
	Number of hydrants per floor Hose Box		I.A.	N	I.A.	N.A.				
			I.A.	N	I.A.	N.A.				
12	Yard Hydrants.									
	Total number of hydrants		I.A.	N	.A.	N.A.				
	Hose Box		I.A.	N	.A.	N.A.				
13	Pumping Arrangements.		2							
	Ground Level		.A.	N	.A.	N.A.				
	Discharge of main Pump		.A.	N.A.		N.A.				
	Head of Main Pump		.A.	N	.A.	N.A.				
	Number of main pumps		.A.		N.A. N.A.					
	<ul><li>Jockey pump out put</li><li>Jockey pump head</li></ul>		.A.	N	.A.	N.A.				
	<ul> <li>Standby pump out put</li> <li>Standby pump Head</li> <li>Auto Starting /Manual stopping</li> <li>Pump House Access</li> <li>Terrace Level</li> <li>Discharge of pump</li> <li>Head of the Pump</li> <li>Power supply</li> </ul>		.A.		.A.	N.A.				
			.A.		.A.	N.A.				
			.A.		.A.	N.A.				
			.A.	_	.A.	N.A.				
			.A.	_	.A.	N.A.				
			.A.		.A.	N.A.				
			.A. .A.		.A.	N.A.				
			.A. .A.	- 177 536	.A.	N.A.				
					.A.	30 5000				
	Auto Starting of pump	N	.A.	N.	.A.	N.A.				

W

10//0

Indraprastha Gas Limited Retail Outlet (CNG Pump) at R.K.Puram Sector-12, New Delhi-22.

14	Captive Water Storage for Fire Fighting.									
	Underground tank capacity									
	Draw-off connection	N.A.	N.A.		N.A.					
	Fire service inlet	N.A.	N.A.		N.A.					
	Access to tank	N.A.	N.A. N.A.		N.A. N.A.					
	Overhead Tank capacity	N.A.								
15	No Smoking Signage.(Hindi & Enlish)	N.A.	N.A.		N.A.					
	g signage. (Fillal & Enlish)	Required	Provided in Hindi		MR					
16	Provision of Lifts.		And English		1711 (					
	Pressurization of Lift Shaft	NIA								
	Pressurization of Lift lobby	N.A.	N.A. N.A.							
	Communication in lift car	N.A.	N.A.	N.A.						
	Firemen's grounding switch Lift Signage	N.A.	N.A.	N.A.						
		N.A.	N.A.	N.A.						
7	Standby power supply	N.A.	N.A.	N.A.						
		N.A.	Provided DG							
8	Refuge Area.		Set 50KVA							
	Total area									
	Location	N.A.	N.A.	N.A.						
9 1	Fire Control Room	N.A.	N.A.	N.A.						
	Detector system name									
F	Flow switch panel	N.A.	N.A.		N.A.					
F	PA system panel	N.A.	N.A.	N.A.						
E	Batter backup	N.A.	N.A.							
E	Building Floor Plans	N.A.	N.A.		N.A.					
		N.A.	N.A.	3	N.A.					
1	Special Fire Protection systems for protection of special Risks, if any:	N.A.	Co <sub>2</sub> flooding system		200					
	of special hisks, if any:			through						
			detectors provided in		1					
			each compressor and							
			DCP flooding	j in						
Tr	ne fire protection systems provided in		Cascades at roof.							

The fire protection systems provided in the building were test checked at random and found functional at the time of inspection. In view of the deemed compliance of the minimum standards on fire prevention and fire safety required under the rules, the NOC issued vide letter No: F5/(3A)/DFS/CNG/2005/483, dated 10.09.2009, renewal under rule 35 of the Delhi Fire Service Rule 2010 is recommended.

Signature of the Inspecting Officer

Name: Vedpal Designation: ADO

D. D. 1 C. Fb)