

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

NO. F6/DFS/MS/2014/CNG/ *w2/295*

Dated: *04/03* /2014

FIRE SAFETY CERTIFICATE

Certified that the **CNG Dispensing Station** located at **Shahabad Dairy, Sector-30, Rohini, Delhi** comprised of **Single Story Building** owned / occupied by **Indraprastha Gas Limited** have complied with the fire prevention and fire safety requirement in accordance with Rule 33 of the Delhi Fire Service Rules, 2010 and verified by the officer concerned of fire service on **31-01-2014** in the presence of **Mr. Parveen** and that the building / premises is fit for occupancy **CNG Filling Station Group 'J'** with effect from *04/03* /2014 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 Rules, 2010 subject to conditions printed below.

Following fire safety directives must be adhered to:-

- 1) All the fire safety arrangement provided their in shall be maintained in good working conditions at all time.
- 2) Any 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 regards to construction etc shall be verified b y the concerned building sanctioning agency.
- 5) This certificate cannot be treated in any case for regularizations of unauthorized construction unauthorized use of land if any.
- 6) The owner/occupier shall submit a declaration every year in form 'K' provided in the first schedule of Delhi Fire Service Rule 2010. This is available on **www.dfs.delhigovt. nic.in**

Issued on *04/03/14*.....at New Delhi by.

SJ
(SANTOKH SINGH)
Chief Fire Officer
Delhi Fire Service
Ph: 011-23414250
cfowz.dlfire@nic.in

Copy to:-

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

INSPECTION REPORT

1. Name & address of the building : CNG Dispensing Station at Shahabad Dairy, Sector-30, Rohini, Delhi
2. Type of Occupancy : CNG Filling Station **Group 'J'**
3. Type of Case : New Case
4. Details of previous NOC : Letter No. Nil Dated: Nil
5. Fire Safety directives letter No : F.6/DFS/MS/CNG/2012/723 Dated 29/02/2012
6. Date of inspection : 31/01/2014
7. Name of the Inspecting Officers : DO (NW)
8. Name and designation of officers
from the building side : Mr. Parveen
9. Year of Construction : 2012
10. Applicant's letter No. : L.No IGL/CNG/PROJ/ROH30/170114 dated 17/01/2014

S. No.	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	M.R.
	• 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	N.A	N.A	N.A
	• Basements	N.A	N.A	N.A
	b. Width of staircases			
	• Upper Floors	N.A	N.A	N.A
	• Basements	N.A	N.A	N.A
	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	Required	1mtr	M.R.
3	Compartmentation.			

	➤ Fire check door	N.A	N.A	N.A
	➤ 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
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	04 nos ISI marked	6 trolley 75 Kg. each 14 ABC 10 Kg	M.R
	➤ Types		yes	M.R
	➤ IS marking		yes	M.R
6	First-Aid Hose Reels.			
	• Total numbers on each floor	N.A	N.A	N.A
	• Length of hose reel hose	30mm	N.A	N.A
	• Nozzle diameter	5mm	N.A	N.A
7	Automatic fire detection and alarming 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	N.A
10	Automatic Sprinkler System.			
	➤ Basement	N.A	N.A	N.A
	➤ Upper Floor	N.A	N.A	N.A
	➤ Sprinkler above false ceiling	N.A	N.A	N.A
11	Internal Hydrants			
	➤ Size of riser/down-comer	N.A	N.A	N.A
	➤ Number of hydrants per floor	N.A	N.A	N.A
	➤ Hose Box	N.A	N.A	N.A

12	Yard Hydrants.			
	➤ Total number of hydrants	N.A	N.A	N.A
	➤ Hose Box	N.A	N.A	N.A
13	Pumping 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
	➤ Standby Pump out put	N.A	N.A	N.A
	➤ Standby Pump Head	N.A	N.A	N.A
	➤ Auto Starting/ Manual stopping	N.A	N.A	N.A
	➤ Pump House Access	N.A	N.A	N.A
	• Terrace level			
	➤ 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	Captive Water Storage for fire fighting.			
	• Underground tank capacity	N.A	N.A	N.A
	➤ 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
	• Overhead Tank capacity	N.A	N.A	N.A
15	Exit Signage.			
		N.A	N.A	N.A
16	Provision of Lifts.			
	• Pressurization of Lift Shaft	N.A	N.A	N.A
	• Pressurization of Lift lobby	N.A	N.A	N.A
	• Communication In lift Car	N.A	N.A	N.A
	• Fireman's Grounding Switch	N.A	N.A	N.A
	• Lift Signage	N.A	N.A	N.A

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17	Standby power supply	N.A	N.A	N.A
18	Refuge Area.			
	➤ Total Area	N.A	N.A	N.A
	➤ Location	N.A	N.A	N.A
19	Fire Control Room			
	• Detector System Panel	N.A	N.A	N.A
	• Flow Switch Panel	N.A	N.A	N.A
	• 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
20	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 loose electric wiring were seen in premises & CO2 flooding system found provided.		M.R

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

Keeping in view 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 please.

Signature of the Inspecting Officer

Name

Designation

Signature of the Inspecting Officer*

Name

Designation



Gurpreet
10/2/14