## GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI HEAD QUARTERS: DELHI FIRE SERVICE: NEW DELHI-110001 Fax: 23412593, Email: director.dlfire@nic.in, Tel:- 011-23414333

No. FELDES My 12014 152/7/9

Dated: 12/6/14

## FIRE SAFETY CERTIFICATE

Certified that the Panch Shila Service Station (for storage of petroleum product of Hindustan Patroleum Corporation Ltd.) located at Andrews Ganj, New Delhi-110049 comprised of **Single Storey Building** was granted NOC by this department vide letter No. F5/(3A)/DFS/2008/295 dated: 27/05/08. The premises was inspected by the officer concerned of this department on 29/05/2014 in the presence of Mr.T.S Arora (Manager) and found that the said service station have deemed complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi Fire Service Rules, 2010 and that the premises is fit for occupancy class **Group J Hazardous Building** with effect from [2.6.1.1.4... 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.

Issued 1216114—at New Delhi by.

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

0/e haja 12/6/14 (12/6/14

Copy to:-

The Proprietor Panch Shila Service Station Andrews Ganj, New Delhi-110049

Following fire safety directives must be adhered to:-

- 1. All the fire safety arrangements provided therein shall be maintained in good working conditions at all times.
- 2. Any loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- 3. The trained fire fighting staff should be available round the clock.
- 4. Any deviation w.r.t. construction etc. shall be verified by the concerned building sanctioning authority.
- 5. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 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 form is available on <a href="www.dfs.delhigovt.nic.in">www.dfs.delhigovt.nic.in</a>

## **INSPECTION REPORT**

- 1. Name & address of the building:- Panch Shila Service Station( for storage of petroleum product of Hindustan Patroleum Corporation Ltd.) located at Andrews Ganj, New Delhi-110049
- 2. Type of occupancy:- Group J Hazardous

3. Type of case:- Renewal

4. Details of previous NOC:- Nil.

5. Fire safety directives No.- F5/(3A)/DFS/2008/295 dated: 27/05/08.

6. Date of inspection: 29/05/2014

7. Name of the inspecting officer:- A.D.O. D.B.Mukherjee

8. Name & designation of officer

From the building side:- Mr.T.S. Arora (Manager)

9. Year of construction: 2006

10. Applicant's letter No:-Nil dated 03/03/14,

S.No.	Minimum Standards on fire	NBC	ng is comprised of grou	nd floor only.  Remarks			
1.	Prevention and fire safety U/R 33	Requirement		MR/NMF			
1.	Access to Building			1,1101,1111			
	1) Road width	Required	Approachable	MR			
	2) Gate width	N/A	N/A	N/A			
	3)Width of internal road	N/A	N/A	N/A			
2.	Number, Width Type & Arrangement	t of Exits	1071	IN/A			
	A. Number of staircases						
	1. Upper floors	N/A	N/A	N/A			
	2. Basements	N/A	N/A	N/A			
	B. Width of staircase	1 1 2 3 3 1 1 1		IVA			
	1. Upper floors	N/A	N/A	N/A			
	2. Basements	N/A	N/A	N/A			
	C. Protection of exits	N/A	N/A	N/A			
	1. Fire check door	N/A	N/A	N/A			
	2. Pressurization	N/A	N/A	N/A			
	D. No.of continuous staircase to terrace	N/A	N/A	N/A			
	E. Width of corridor	N/A	N/A	N/A			
	F. Door size	N/A	N/A	N/A			
3.	Compartmentation			1077			
	1) Fire check door	N/A	N/A	N/A			
1	2) Sealing of electrical shafts	N/A	N/A	N/A			
-	3) Fire rating of shaft door	N/A	N/A	N/A			
	4) Water curtain	N/A	N/A	N/A			
	5) Fire Dampers	N/A	N/A	N/A			
	Smoke Management System						
-	1) Basements	30 a/c per hour	N/A	N/A			
	2) Upper floors	12 a/c per hour	N/A	N/A			
•	Fire Extinguishers	The state of the s					
1	1) Total numbers		19 Nos.	MR			
	2) Types	ISI Marked	ABC,Co <sub>2</sub> & Foam	MR			
	3) ISI marking		types provided				
	First-Aid Hose Reel		Yes	MR			
- 1	1) Total number of each floor	N/A	N/A	27/4			
	2) Length of hose reel hose	30 m	N/A N/A	N/A			
3	3) Nozzle diameter	5 mm	N/A N/A	N/A N/A			

7.	Automotic Fire Detection C. Alami	Cyrate		
1.	Automatic Fire Detection & Alarming  1) Type of detectors	N/A	N/A	N/A
	2) Location of main panel	N/A	N/A N/A	IVA
	3) Location of repeater panel	N/A	N/A N/A	N/A
	4) Alternate source of power	N/A	N/A N/A	N/A
	5) Hooter's Location	N/A	N/A N/A	N/A
8.	MOEFA	N/A	N/A N/A	N/A N/A
9.	Public Address System	N/A	N/A N/A	N/A N/A
10.	Automatic Sprinkler System	11///	IV/A	IN/A
10.	1) Basement	N/A	N/A	N/A
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants	14/11	IVA	IN/A
	1) Size of riser/down-comer	N/A	N/A	N/A
	2) Number of hydrants per floor	N/A	N/A	N/A
	3) Hose box	N/A	N/A	N/A
12.	Yard Hydrants	1 1111	11/11	11//11
	1) Total number of hydrants	N/A	N/A	N/A
	2) Hose box	N/A	N/A	N/A
13.	Pumping Arrangement	1,111	A WAY	11/11
	1) Ground level	N/A	N/A	N/A
	a) Discharge of main pump	N/A	N/A	N/A
	b) Head of main pump	N/A	N/A	N/A
	c) Number of main pump	N/A	N/A	N/A
	d) Jockey pump out put	N/A	N/A	N/A
	e) Jockey pump head	N/A	N/A	N/A
	f) Stand by pump output	N/A	N/A	N/A
	g) Stand by pump head	N/A	N/A	N/A
	h) Auto starting/Manual stopping	N/A	N/A	N/A
	2) Terrace level	N/A	N/A	N/A
	a) Discharge of pump	N/A	N/A	N/A
	b) Head of pump	N/A	N/A	N/A
	c) Power supply	N/A	N/A	N/A
	d) Auto starting of pump	N/A	N/A	N/A
14.	Captive Water Storage for Fire Fightin		is the	
	1) Under ground tank capacity	N/A	N/A	N/A
	a) Draw-off connection	N/A	N/A	N/A
	b) Fire service inlet	N/A	N/A	N/A
	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	N/A	N/A	N/A
15.	Exit Signage.	N/A	N/A	N/A
16.	Provision of Lifts.	N/A	N/A	N/A
	a) Pressurization of lift shaft	N/A	N/A	N/A
	b) Pressurization of lift lobby	N/A N/A	N/A	N/A N/A
	c) Communication in lift car	N/A	N/A N/A	N/A
	d) Fireman's switch	N/A N/A	N/A N/A	N/A N/A
	e) Lift signage	N/A N/A	N/A N/A	N/A N/A
	Stand by Power Supply	N/A	N/A N/A	N/A N/A
17	DIAMO DV FOWER SHOWS	1 1N/A	I IV/A	IN/A
17. 18.	Refuge Area	N/A	N/A	N/A



19.	Fire Control Room	N/A	N/A	N/A
N.	a) Detector system panel	N/A	N/A	N/A
	b) Flow switch panel	N/A	N/A	N/A
	c) PA system panel	N/A	N/A	N/A
	d) Battery backup	N/A	N/A	N/A
	e) Building floor plan	N/A	N/A	N/A
20.	Special Fire Protection System for Protection of special Risk, if any:			

The filling station building was inspected by the undersigned in the presence of Mr. T.S.Arora (Manager) on 29/05/2014 and observed that the building is comprised of ground floor only.

The fire protection system such as fire extinguishers of different types and capacity, fire buckets filled with sand and water provided in the building were checked and found functional at the time of inspection. 'No SMOKING' boards were found displayed in Hindi & English. No loose electric wiring was seen in the premises.

In view of the deemed compliance of the minimum standards on fire prevention and fire safety measures as required under the rules the NOC issued vide letter no. F5/(3A)/DFS/2008/295 dated: 27/05/08 renewal under rules 35 of the Delhi Fire Service Rules 2010 is recommended.

Accordingly DFA is prepared and put up for sign. pl.

Signature of the inspecting officer

Name: D.B.Mukherjee

Designation: Asstt.Div.Officer(BCP)