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

E-mail: gargatul@hotmail,com, Tel:- 011-26189168

NO.F6/DFS/MS/2016/ 52 / 734

Dated 10/05/16

## FIRE SAFETY CERTIFICATE

Corporation Ltd., located at Lal Kuan, M.B. Road, New Delhi-110044 was inspected by the officer concerned of this department on 22-04-2016 in presence of Mr. Prem Prakash Sharma, Partner and found that the said fuel station have complied with the fire prevention and fire safety requirements in accordance with rule 33 of the Delhi fire service Rules 2010, and that the building/premises is fit for occupancy Class J (Hazardous) with effect from for a period of 3(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 on of of the at New Delhi by.

(ATUL GARG)
Dy. Chief Fire Officer

Copy to: -

1. The Manager, M/s. Auto Grit, A Petroleum Retail Outlet of Bharat Petroleum Corporation Ltd., Kuan, M.B. Road, New Delhi-110044.

2. The Joint C.P.(Lic.), Police Station, Defence Colony, 1<sup>st</sup> floor, New Delhi...

## Conditions for the validity of fire safety certificate

- a. All the fire safety and means of escape facilities shall be maintained in good working conditions at all time.
- b. Loss of life or property due to non functional fire safety measures shall be at the responsibility of the management.
- c. The trained fire fighting staff should be available round the clock.
- d. Good house keeping shall be ensured.
- e. Nothing contravention of the Explosive act-1984 & Rules their under 1983 and static & mobile pressure vessels (unfired) Rules-1981 as modified up to date and the comments of Chief Controller of Explosive should be permitted/followed.
- f. No trade susceptible to cause ignition to Patrol/Diesel by generating heat, mechanical/electrical spark, shall be allowed within the licensed premises.
- g. 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 website www.dfs.delhigovt.nic.in

## **INSPECTION REPORT**

1. Name & address of the building: M/s. Auto Grit, A Petroleum Retail Outlet of Bharat Petroleum Corporation Ltd., Lal Kuan, M.B. Road, New Delhi-110044

2. Type of Occupancy : Hazardous (Class - J)

3. Type of Case : New Case

4. Details of previous NOC : N/A

5. Fire Safety directives letter No : Delhi Fire Service Act-2007 & Delhi Fire Service Rules- 2010

6. Date of inspection : 22.04.2016

7. Name of the Inspecting Officers: M.K.Chattopadhyay, ADO(M.Rd)

8. Name and designation of officers

from the building side : Mr. Prem Prakash Sharma, Partner

9. Year of Construction : 2014-15

10. Applicant's letter No. : nil dated 05.04.2016

2 1	Minimum Standards on fire prevention and fire safety U/R 33  Access to building  Road width Gate width Width of internal road  Number, Width, Type & Arrangement  a. Number of staircases Upper Floors Basements  b. Width of staircases	NBC Requirement  06 mts N/A  of Exits  - N/A N/A	Provided at site  Provided  Directly accessible from the road  N/A  -  N/A	MR/NMR  MR  MR  MR  N/A		
2 1	Access to building  Road width Gate width Width of internal road  Number, Width, Type & Arrangement  a. Number of staircases Upper Floors Basements	06 mts N/A  of Exits - N/A	Directly accessible from the road N/A	MR MR N/A		
	<ul> <li>Gate width</li> <li>Width of internal road</li> </ul> Number, Width, Type & Arrangement <ul> <li>a. Number of staircases</li> <li>Upper Floors</li> <li>Basements</li> </ul>	N/A  of Exits  N/A	Directly accessible from the road N/A	MR N/A		
	<ul> <li>Width of internal road</li> <li>Number, Width, Type &amp; Arrangement</li> <li>a. Number of staircases</li> <li>Upper Floors</li> <li>Basements</li> </ul>	N/A  of Exits  N/A	from the road N/A  - N/A	MR N/A		
	Number, Width, Type & Arrangement  a. Number of staircases  • Upper Floors  • Basements	of Exits  - N/A	N/A - N/A	-		
	<ul><li>a. Number of staircases</li><li>Upper Floors</li><li>Basements</li></ul>	N/A	N/A	-		
	<ul><li>a. Number of staircases</li><li>Upper Floors</li><li>Basements</li></ul>	N/A	N/A	- N/A		
-,	• Basements			N/A		
-	•	N/A				
-	b. Width of staircases	and the second s	N/A	N/A		
ŀ	i de la companya de					
	• Upper Floors	N/A	N/A	N/A		
	• Basements	N/A	N/A	N/A		
c	c. Protection of exits					
	• Fire check door	N/A	N/A	N/A		
	Pressurization	N/A	N/A	N/A		
e	e. No. of continuous staircases to terrace					
	g. Width of Corridor	N/A	N/A	N/A		
h	1. Door Size	N/A	N/A	N/A		
(	Compartmentation.					
	• Fire check door	N/A	N/A	N/A		
0	<ul> <li>Sealing of electrical shafts</li> </ul>	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		
Sı	Smoke Management System.					
	• Basements	30 a/c per hour	N/A	N/A		
	• Upper floors	12 a/c per hour	N/A	N/A		

			141				
	Total numbers	21	Provided	MR			
	• Types	CO <sub>2</sub> , DCP	Provided	MR			
	IS marking	ISI marked	Provided	MR			
5	First-Aid Hose Reels.						
	Total numbers on each floor	4.5	N/A	N/A			
	<ul> <li>Length of hose reel hose</li> </ul>	45 m 5 mm	N/A	N/A			
	Nozzle diameter	3 mm	N/A	N/A			
7	Automatic fire detection and alarming system.						
	• Type of detectors	N/A	N/A	N/A			
	<ul> <li>Location of Main Panel</li> </ul>	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	N/A	N/A	N/A			
9	Public Address System.	N/A	N/A	N/A			
10	Automatic Sprinkler System.						
	• Basement	N/A	N/A	N/A			
	<ul> <li>Upper Floor</li> </ul>	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			
			- 1				
12	Yard Hydrants.	N/A	N/A	N/A			
	• Total number of hydrants						
	Hose Box	N/A	N/A	N/A			
13	Pumping Arrangements.						
	Ground Level	-	-	-			
	<ul><li>Discharge of main Pump</li></ul>	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			
	<ul><li>Auto Starting/ Manual stopping</li></ul>	N/A	N/A	N/A			
	Stopping	N/A	N/A	N/A			

	Discharge of pump		27/4	N/A
	➤ Head of the pump	N/A	N/A	
	> Power Supply	N/A	N/A	N/A N/A
	> Auto Starting of pump	N/A	N/A	N/A
Cont	ive Water Storage for fire fighting.			N/A
4 Capt		N/A	N/A	
•	Underground tank capacity	N/A	N/A	N/A
>		N/A	N/A	N/A
7	Fire service inlet	N/A	N/A	N/A
7	Access to tank		21/4	N/A
	Overhead Tank capacity	N/A	N/A	N/A
		N/A	N/A	14/11
	Signage.			
16 Pro	vision of Lifts.	N/A	N/A	N/A
•	Pressurization of Lift Shaft	N/A	N/A	N/A
•	Pressurization of Lift lobby	N/A	N/A	N/A
•	Communication In lift Car Fireman's Grounding Switch	N/A	N/A	N/A
	Lift Signage	N/A	N/A	N/A
		Required	Provided	MR
17 St:	andby power supply		.1	
18 Re	fuge Area.	27/4	N/A	N/A
	> Total Area	N/A		N/A
	> Location	N/A	N/A	
19 <b>F</b>	ire Control Room			7. T / A
19 1		N/A	N/A	N/A
	Detector System Panel	N/A	N/A	N/A
	<ul> <li>Flow Switch Panel</li> </ul>		DT/A	N/A
	<ul> <li>PA System Panel</li> </ul>	N/A	N/A	N/A
	D us a bookup	N/A	N/A	
		N/A	N/A	N/A
	Building Floor Plans  Getting for	Required	Provided	MR
	Special Fire Protection Systems for	1		
	Protection of special Risks, if any:	"No Smoking " sign	hoard fire extingu	ishers, sand buck

The fire protection systems such as "No Smoking" sign board, fire extinguishers, sand buckets etc. provided in the building were tested / checked and found functional at the time of inspection.

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 Delhi Fire Service Act-2007 & Delhi Fire Service Rules-2010.

Accordingly DFA is put up for signature please.

DCFO (Dharampel Bharderay)

M.K.CHATTOPADHYAY Asstt. Div. Officer (M.Road