

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

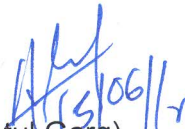

NO. F6/DFS/MS/2016/SZ/1039

Dated: 15/06/16

**FIRE SAFETY CERTIFICATE**

Certified that the M/s B.S. Dwarka a retail outlet of Bharat Petroleum Corporation Limited, at Sector-11, Dwarka, New Delhi-110075, having ground plus one upper floor, was granted NOC by this department vide letter no. F5/ (3A)/DFS/2006/330 dated 30.8.2006. The premises was re-inspected by the officer concerned of this department on 09.6.2016 in presence of Sh. Ramesh Kumar (Manager) and found that the premises have deemed complied with fire prevention & fire safety requirements in accordance with rule 33 of Delhi Fire Service Rules 2010 and that the building is fit for occupancy "Storage of petroleum Class 'A' & 'B' with effect from 15/06/16... for a 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, as printed overleaf.

Issued on ...15/06/16..... at New Delhi by

  
(Atul Garg)  
Chief Fire Officer  
Delhi Fire Service  
OIC  


Copy to:-

1. Authorized signatory, B.S. Dwarka, Bharat Petroleum Corporation Limited, Sector-11, New Delhi-110075.

## INSPECTION REPORT

1	Name & address of the building	M/s B. S. DWARKA, Bharat Petroleum Corporation Ltd. Sector-11, Dwarka, New Delhi.		
2	Type of Occupancy	Storage of Petroleum Class-'A' & Class 'B'		
3	Type of case	Renewal		
4	Details of previous NOC	F5/(3A)/ DFS/2006/330 dated 30.8.2006		
5	Fire safety directives letter No	F5/(A3)/ DFS/BP/2004/518 dated 8.11.2004		
6	Date of inspection	10.6.2016		
7	Name of the inspecting Officers	: ADO S.P Bhardwaj (Dwarka)		
8	Name and designation of officers from the building side	Sh. Ramesh Kumar ( Manager)		
9	Year of construction	2006		
10	Applicant's letter No.	Nil dated 31.5.2016	Ground & First Floor	
<b>S. NO.</b>	<b>Minimum Standards on fire prevention and fire safety U/R 33</b>	<b>Requirements Commissioner of police Lic. Delhi</b>	<b>Provided at site</b>	<b>Remarks MR / NMR</b>
<b>1</b>	<b>Access to building</b>			
	1) Road width	30 Mtrs.	30 Mtrs.	MR ✓
	2) Gate width	Accessible	Open to main road	MR ✓
	3) Width of internal road	N/A	N/A	N/A
<b>2</b>	<b>Number, width Type &amp; arrangement of exits</b>			
	<b>a. Number of staircases</b>			
	1. Upper floors	1 No.	1 No.	MR ✓
	2. basements	N/A	N/A	N/A
	<b>b. Width of staircase</b>			
	1. Upper floors	1.2 Meter	1.2 Meter	MR ✓
	2. basements	N/A	N/A	N/A
	<b>c. Protection of exits</b>			
	1. Fire check door	N/A	N/A	N/A
	2. Pressurization	N/A	N/A	N/A
	<b>d. No. of continuous staircase to terrace</b>	N/A	N/A	N/A
	e. Width of corridor	N/A	N/A	N/A
	f. Door size	1.25	1.25 Mtrs.	MR ✓
<b>3</b>	<b>Compartmentation.</b>			
	1. Fire check door	N/A	N/A	N/A
	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
<b>4</b>	<b>Smoke Management system.</b>			
	basement	30 a/c per hour	N/A	N/A
	upper floors	12 a/c per hour	N/A	N/A
<b>5</b>	<b>Fire Extinguishers</b>			
	total numbers	4 Nos.	8 Nos.	MR ✓
	Types	Foam, Co2	DCP , Co2	MR ✓
	ISI marking	Required	Provided	MR ✓




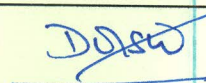

<b>6</b>	<b>First-Aid Hose Reels.</b>			
	total numbers on each floor	N/A	N/A	N/A
	Length of Hose reel hose	N/A	N/A	N/A
	Nozzle Diameter	N/A	N/A	N/A
<b>7</b>	<b>Automatic fire detection and alarming system</b>			
	Type of detectors	N/A	N/A	N/A
	location of Main Panel	N/A	N/A	N/A
	location of Repeater panel	N/A	N/A	N/A
	Alternate source of power	N/A	N/A	N/A
	hooter's location	N/A	N/A	N/A
<b>8</b>	<b>MOEFA</b>	N/A	N/A	N/A
<b>9</b>	<b>Public Address System.</b>	N/A	N/A	N/A
<b>10</b>	<b>Automatic Sprinkler System.</b>			
	basement	N/A	N/A	N/A
	upper floors	N/A	N/A	N/A
	sprinkler above false ceiling	N/A	N/A	N/A
<b>11</b>	<b>Internal Hydrants</b>			
	Size of riser/down-corner	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
<b>12</b>	<b>Yard Hydrants.</b>			
	Total number of hydrants	N/A	N/A	N/A
	Hose box	N/A	N/A	N/A
<b>13</b>	<b>Pumping arrangements</b>			
	<b>1. Ground level/</b>			
	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 pumps	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. Standby Pump output	N/A	N/A	N/A
	g. Stanby Pump head	N/A	N/A	N/A
	h. Auto Starting/Manual stopping	N/A	N/A	N/A
	pump house access	N/A	N/A	N/A
	<b>2. Terrace level</b>			
	a. Discharge of pump	N/A	N/A	N/A
	b. head of the 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
<b>14</b>	<b>Captive water storage for fire fighting</b>			
	1. Underground 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
	Over head tank Capacity	N/A	N/A	N/A
<b>15</b>	<b>Exit Signage.</b>	N/A	No smoking Boards	N/A
<b>16</b>	<b>Provision of lifts.</b>			
	a. Pressurization of lift shaft	N/A	N/A	N/A
	b. pressurization of lift lobby	N/A	N/A	N/A
	c. communication in lift car	N/A	N/A	N/A
	d. Fireman's grounding switch	N/A	N/A	N/A
	e. Lift signage	N/A	N/A	N/A

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17	Standby power supply	N/A	Provided DG Set	MR
18	Refuge Area.	Not Required		
	total area	N/A	N/A	N/A
	location	N/A	N/A	N/A
19	Fire control room			
	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. Batter backup	N/A	N/A	N/A
	e. Building floor plans	N/A	N/A	N/A
20	Special Fire Protection systems for protection of special risks, if any: Co2			

The fire protection systems provided in the building were checked and found functional at the time of inspection.  
 Keeping in view the deemed compliance of the minimum standards on fire prevention and fire safety required under the rule, renewal of Fire Safety Certificate issued vide letter no. F5/(3A)/DFS/CNG/2006/330 dated 30.8.2006 under rules 37 of the Delhi Fire Service Rules 2010 is recommended.  
**Accordingly DFA is put up for approval and signature please.**

  
 Signature of the Inspecting Officer  
 Name            S.P Bhardwaj  
 Designation    ADO (DWARKA)

  
  
 CFO (AG) / 13/06/16 FT PS