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

Fax: 23412593, E-mail: <u>cfohq.dlfire@nic.in</u>, <u>Tel:-</u> 011-23414333

No. FOIDFS/MS/2014/52/7/6

Dated: 12/6/14

## **FIRE SAFETY CERTIFICATE**

Certified that M/s Mohanil Gas Services (for storage of L.P.Gas Cylinders of Indane.) located at IIT Chowk, Near Essex Farm, New Delhi, comprised of single storey building was granted NOC by this department vide letter No.F5/(F)/DFS/2010/160 dated 15/06/10. The premises was inspected by the officer concerned of this department on 06/05/2014 in the presence of Mr. Manish Chauhan, Manager and found that the said cylinder storage building 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 premises is fit for occupancy class Group J Hazardous Building(LPG cylinder storage) with effect from ./2.16.11....\( \) 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.

Issued 1276114 at New Delhi by.

(Dr. G.C. Misra) CHIEF FIRE OFFICE DELHI FIRE SERVICE

Copy to:- (1) The Administrative Officer, South Zone MCD, Green Park, New Delhi.

> (2) M/s Mohanil Gas Services IIT Chowk, Near Essex Farm, New Delhi

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. No naked light/flame for any purpose shall be used within the premises.
- 6. Safety distance shall always be kept free from any storage of material and no dwelling shall be allowed within the licensed premises.
- 7. This fire safety certificate may not be treated in any case for regularization of unauthorized construction, if any.
- 8. 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:- M/S M/s Mohanil Gas Services, IIT Chowk, Near Essex Farm, New Delhi\
- 2. Type of occupancy:- Storage, Group J Hazardous(for storage of L.P.Gas Cylinders)
- 3. Type of case: Renewal
- 4. Details of previous NOC:- No. F5/(F)/DFS/2010/160 dated 15/06/10.
- 5. Fire safety directives No.- N/A.
- 6. Date of inspection: 06/06/2014
- 7. Name of the inspecting officer:- D.B.Mukherjee, ADO(BCP)
- 8. Name & designation of officer

from the building side:- Mr. Manish Chauhan

- 9. Year of construction:- N/A
- 10. Applicant's letter No:- 163/AC/SZ/2014 dated 29/04/2014, Single Storey (Tin Shade) Building.

S.No.	Minimum Standards on fire Prevention and fire safety U/R 33	NBC/BBL Requirement	Provided at site	Remarks MR/NMR			
1.	Access to Building						
	1) Road width	Required	Approachable	MR			
	2) Gate width	Required N/A	Provided  N/A	MR			
	3)Width of internal road						
2.	Number, Width Type & Arrangemen	nt of Exits	IV/A	N/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	N/A	N/A	N/A			
is .	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			
7	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			11111			
	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			
1.	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						
	1) Total numbers		05 Nos.	MR			
	2) Types	ISI Marked	ABC,	MR			
	3) ISI marking		Yes	MR			
	First-Aid Hose Reel						
	1) Total number of each floor	N/A	N/A	N/A			
	2) Length of hose reel hose	30 m	N/A	N/A			
	3) Nozzle diameter	5 mm	N/A	N/A			

7.	Automatic Fire Detection & Alarm			
	1) Type of detectors			
	2) Location of main panel	N/A	N/A	N/A
	3) Location of repeater panel	N/A	N/A	N/A
	4) Alternate source of power	N/A	N/A	N/A
	5) Hooter's 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	N/A	N/A	N/A
200	1) Basement			1\(\frac{1}{A}\)
	2) Upper floors	N/A	N/A	N/A
	3) Sprinkler character to	N/A	N/A	
11.	3) Sprinkler above false ceiling	N/A	N/A	N/A
11.	Internal Hydrants			N/A
	1) Size of riser/down-comer	N/A	N/A	27/4
	2) Number of hydrants per floor	N/A	N/A	N/A
12	3) Hose box	N/A	N/A	N/A
12.	Yard Hydrants		11//1	N/A
	1) Total number of hydrants	N/A	N/A	
12	2) Hose box	N/A	N/A N/A	N/A
13.	Pumping Arrangement		IN/A	N/A
	1) Ground level	N/A	NI/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
	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	N/A	N/A	N/A
1.	d) Auto starting of pump	N/A	N/A	N/A N/A
-	Captive Water Storage for Fire Fighti			IN/A
	- Johnson ground talk capacity	N/A	N/A	N/A
	- The Confidence of the Confid	N/A	N/A	N/A N/A
-	b) Fire service inlet	N/A	N/A	
ŀ	c) Access to tank	N/A	N/A	N/A
	d) Over head tank capacity	N/A	N/A	N/A
_	Exit Signage.	N/A	N/A	N/A
•	Provision of Lifts.	N/A	N/A	N/A
	a) Pressurization of lift shaft	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	N/A
	d) Fireman's switch		N/A	N/A
	e) Lift signage	N/A	N/A	N/A
3	Stand by Power Supply	N/A	N/A	N/A
]	Refuge Area	N/A	N/A	N/A
	Total area location	N/A	N/A	N/A
	TO ACCOUNT	N/A	N/A	N/A



19.	Fire Control Room	N/A	N/A		
	a) Detector system panel	N/A	N/A	N/A	
	b) Flow switch panel	N/A		N/A	
	c) PA system panel	N/A	N/A	N/A	
	d) Battery backup		N/A	N/A	
	e) Building floor plan	N/A	N/A	N/A	
20.	Special Fire Protection Section 6	N/A	N/A	N/A	
20.	Special Fire Protection System for Protection of special Risk, if any:				
	Fire Buckets filled with sand, No smoking boards were found displayed in Hindi & English. No lose electric wiring were seen in the premises.				

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

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/(F)/DFS/2010/160 dated 15/06/10, renewal under rules 35 of the Delhi Fire Service Rules 2010 is recommended.

Signature of the inspecting officer

Name:D.B.Mukherjee

Designation: Asstt. Div. Officer (BCP)