



GOVERNMENT OF INDIA
MINISTRY OF COMMERCE & INDUSTRY
PETROLEUM AND EXPLOSIVES SAFETY ORGANISATION (PES) (Formerly Department of Explosives)
NAGPUR



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5th Floor, A-Block, CGO Complex,
Seminary Hills,
Nagpur (M.S.) -440006

No : A/G/HO/GJ/05/654 (G31198)

Date : 19/4/2012

To,

M/s LNG Express India Private Limited,
A-36 Ghnshyam Nagar Society-2,
GIDC Road Manjalpur,
Vadodara - 390011,
District : VADODARA
State : Gujarat

Sub Filling of **CNG** gas in cylinders at plot No/survey No. **1433, GIDC Road** Village : Waghodia
: - District : **VADODARA** State : **Gujarat** , under Gas Cylinder Rules 2004 - Grant of approval.

Sir ,

Please refer to your letter No. LNG/Exp/CCOE/Approval 003 dated : 18/4/2012

The site layout and construction plan of the proposed Filling facilities is approved and one/two copy each of the same is returned herewith duly signed in token of approval with the conditions that 1) **To submit a copy of permission from PNGRB consent as Natural Gas Distributor.**
2) **List of proposed list of customer use for filled CNG cascade.**

Sr No	Drawing Date	Drawing Number	Drawing Description
1	16/4/2012	LNG EX-LNG-PL-003A	Layout Plan
2	17/4/2012	LNG EX-LNG-PL-004A	Layout Plan
3	16/4/2012	LNG EX-NG-PID-002	P & I Drawing

After completion of the facilities as per the approved drawings, you are requested to forward the following documents for grant of licence as required under the Gas Cylinder Rules:-

I. FOR THE GRANT OF LICENCE TO FILL CNG GAS IN CYLINDERS

- An application in Form 'C' duly filled and signed; showing total number of filling Points. (in triplicate)
- Demand draft for **Rs. 2500/-** towards the licence fee for one year in favour of the "The Chief Controller of Explosives", payable at Nagpur, on any Nationalised Bank.
- Bio-data indicating name, qualification and experience of the competent persons including plant in-charge, plant supervisors operators, etc. responsible for filling and storage operations as required under rule 17 of the said rules with documentary evidence. (in triplicate)
- 4 copies of the replica approved drawings.
- A write-up in duplicate clearly indicating as to how you shall comply with requirements of the provisions of rules 25, 26 and 39 to 44 of the said rules.
- Specimen signatures of the persons authorised to sign the correspondence in connection with grant/renewal/amendment of licence with a copy to the Jt. Chief Controller of Explosives, West Circle, Mumbai. (in triplicate)
- A certificate to the effect that the facilities have been constructed as per approved drawings.
- Set pressure of the safety relief valve to be installed in the main filling I line.

- i. Name and address of all the partners and copy of partnership deed (in case of partnership firm)/registration certificate from the Registrar of Companies and necessary memorandum of article (in case of company registered under Companies Act).(in triplicate)
- j. Particulars of the cylinders proposed to be filled with necessary references permitting filling thereof.(in triplicate)
- k. Your undertaking for installation of cylinders testing station, which will be approved by this office.

This approval/permission, however, does not absolve from obtaining necessary permission/clearance from other authorities or under other statutes as applicable.

Yours faithfully,



(T R Thomas)

Chief Controller of Explosives

(For more information regarding status, fees and other details please visit our website <http://peso.gov.in>)



GOVERNMENT OF INDIA
MINISTRY OF COMMERCE & INDUSTRY
PETROLEUM AND EXPLOSIVES SAFETY ORGANISATION (PESO)
NAGPUR

No. : A/S/HO/GJ/03/1369 (S52173)

Date : 19 Apr,2012

To,

M/s. LNG Express India Private Limited,,
A-36. Ghanshyam Nagar Society-2,
GIDC Road, Manjalpur,
Baroda--390011,
District : VADODARA
State : Gujarat .

Sub:- Proposed storage of LNG gas in pressure vessels at 1433 Village Waghodia,
Waghodia GIDC Industrial Estate - District : VADODARA State : Gujarat -Grant of
approval of proposal under SMPV Rules 1981.

Sir(s), Reference: your letter No.LNG/Exp/CCOE/Approval 003 dated : 18/4/2012

The following drawings received with your letter under reference in respect of subject proposal meets with the approval of this office and two set thereof is sent herewith duly endorsed.

Sr No	Drawing Date	Drawing Number	Drawing Description
1	16/4/2012	LNG EX-LNG-PL-003 REV.0	Layout Plan
2	18/4/2012	LNG EX-LNG-SL-004A REV.0	Site Plan

The Approval is *The foundation & vessel supports shall have a minimum fire
Granted Subject* *rating of 2 hours. (2) The height of the impoundment wall shall
to the Following* *be of 1 mtr. and it shall be built of material capable of
Condition/s :-withstanding low temperatures encountered in handling LNG. (3)*
A minimum distance of 0.9 mtr. shall be maintained between
1. LNG vessel & first isolation valve. (4) The P&I arrangement for
the installation shall be of the type approved by this office. (5)
Layout & design emergency shut off arrangement shall be of the
type approved by this office. (6) Sump design shall be of the type
approved by this office. (7) To submit foundation design
calculations duly vetted by chartered structural engineer. (8) To
obtain permission to import LNG storage vessel by submitting
requisite documents including design calculations and
fabrication drawings duly vetted by third party inspecting agency.
(9) Vessel shall be designed taking into account seismic and wind
loads.

Please note that the vessels shall be fabricated by an approved manufacturer as per design drawings approved by this department under stage inspection by a recognized 3rd Party Inspecting Agency.

After installation of the facilities as per the approved drawings, you may submit the following documents to this office for grant of licence in Form III of SMPV Rules.

1. Application in Form I. (in triplicate)
2. 4 copies of 'as-built' site, layout, foundation, P&I drawings and fabrication drawings of each pressure vessel.
3. Test & inspection certificates under Rule 12(2) of SMPV(U) Rule (certificate of control) issued by recognized 3rd Party Inspecting Agency (Original + 2 copies).
4. Safety certificates under rule 33 issued by recognized competent person (Original + 2 copies).
5. 3 copies of certificate of periodic tests of vessel and safety valve under rules 18 & 19 (not required for new vessels).
6. No Objection Certificate Original Under Rule 46-A of Static & Mobile pressure vessels (Unfired) Rule 1981 from District Authority along with a site plan any endorsed by him (not required for non-toxic/non-flammable gas). (Original + 2 xerox copies)
7. Bank draft for requisite licence fee drawn on a Nationalised Bank in favour of Chief Controller of Explosives payable at Nagpur (Rs. 1000/- for first 5000 liter or part thereof, and Rs. 500 for every additional 1000 liter or part thereof, limited to maximum of Rs. 10,000/- per year - maximum 3 years licence fees is acceptable).
Fee to be paid: For 39810 litres total water capacity of Gas for one year is Rs. 10000
8. Specimen signatures of persons authorized to make correspondence in the subject matter.
9. Other Documents

This approval/permission, however, does not absolve from obtaining necessary permission/clearance from other authorities or under other statutes as applicable.

Note: In case of filling / storage of gas cylinders separate application for approval under Gas Cylinder Rules 2004 shall be submitted

Yours faithfully,



(T R Thomas)

Chief Controller of Explosives

(For more information regarding status, fees and other details please visit our website <http://peso.gov.in>)