## SCHEDULE-VIII Decision on IEE

1. Name, address of proponent:

Mr. Mumtaz Ali Khan,

Proponent of M/s BQ LPG Pvt Ltd.

**Postal Address:** House # 72, Street# 05, Sector-N3, Phase-4, Hayatabad,

Peshawar.

2. Description of project:

The proposed project for which the Initial Examination Environmental (IEE) conducted is "M/s BQ LPG Pvt Ltd situated at Plot No. 136-A, Main Road, Industrial Estate Hayatabad, Peshawar". The proposed project has a total area of 08 Kanal with a cost of 135 million PKR. The project comprises construction of LPG storage and bottling plant. The plant will have a storage capacity of 100 metric tons (MT), and (2, 4, 6, 11.8 & 45.5 KG) cyliners will be re-filled through the filling station with filling capacity of 20 MT/day. The proposed project will help to fulfill the LPG demand of the local region. The design & operation of the LPG storage and bottling plant will comply with NFPA-58 standards and the regulations set by the OGRA under the LPG Production & Distribution Rules of 2001. The project will create employment for professionally qualified individuals of operating the facility. To fulfill the water requirement of the project both for the construction & operation phase, ground water will be used, the power requirement at the project site will be fulfilled by WAPDA. Municipal waste water will be treated through the Septic tanks to be inside/adjacent the constructed Solid of the unit. premises generated will be safely disposed off as directives/practices of concerned authorities.

3. Location of Project:

The project site is located at Plot No. 136-A, Main Road, Industrial Estate, Hayatabad District Peshawar.

4. GPS Coordinates & Map:

LPG TANK GPS COORDINATES Long Long S# Lat S# Lat 34.0947 71.5089 34.0948 71.5088 5. 1. 71.5089 2. 34.0947 71.5089 6. 34.0947 34.0947 71.5087 3. 34.0947 71.5089 7. 4. 34.0948 71.5088 8. 34.0947 71.5087

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Site Boundary GPS Coordinates					
S#	Lat	Long	S#	Lat	Long
1.	34.0937	71.5086	7.	34.0948	71.5094
2.	34.0939	71.508	8.	34.0945	71.5092
3.	34.0944	71.5085	9.	34.0946	71.5091
4.	34.0945	71.5083	10.	34.0945	71.509
5.	34.095	71.5087	11.	34.0945	71.509
6.	34.0949	71.5089		A-22_	



## 5. Date of filing of IEE.

05/03/2025 (Ref. EPA Diary No.615) EPA Central Directorate.

- 6. After careful review, the Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa has decided to accord approval of the "IEE REPORT OF M/S BQ LPG PVT LTD SITUATED AT PLOT NO. 136-A, MAIN ROAD, INDUSTRIAL ESTATE HAYATABAD, PESHAWAR", after imposing an administrative penalty of PKR=100,000/- (Rupees One Hundred Thousand only) in violation of Section-13 of the Act and in consideration of the provisional license issued by OGRA vide letter No. OGRA-LPG-17(1191)/24 dated 14/01/2024, and NOC issued vide No. PEZ/967 dated 28/10/2024 by the Zone Manager, Peshawar Economic Zone, on the above mentioned boundary and storage tank GPS coordinates, according to Khyber Pakhtunkhwa Environmental Protection Act, 2014 and Khyber Pakhtunkhwa Environmental Assessment Rules, 2021, subject to the following terms and conditions:
  - a) This approval is accorded under Section-13 of the Khyber Pakhtunkhwa Environmental Protection Act, 2014.
  - b) This approval is accorded in light of the decision taken under Agenda item No. 06 in the 2nd Environmental Protection Council (EPC) meeting held dated 11/09/2024 and Administrative Department Notification No. SO(Env)/CCFEWD/4-2/2023/EPC/V-III dated 22/01/2025.
  - c) This approval does not absolve the proponent of the duty to obtain any other approval or clearance that may be required under any law in force. The proponent shall have to obtain NOCs required from other departments/authorities under the prevailing laws/rules of the provincial government before commencement/operation of the project.
  - d) The proponent shall adopt all precautionary and mitigation measures identified in IEE Report, explanation/clarification submitted to this Agency in response to various observations/queries raised during presentation as

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- well as any un-anticipated impacts during the construction and operation phase of the project to minimize any negative impacts on the soil, ground water, air and water bodies (if any).
- e) The Proponent shall ensure the compliance and implementation of the National Environmental Quality Standard (NEQS) for ambient Air, Noise, Water and Gaseous emission during construction & operation phase of the Project.
- 1) This Environmental Approval shall be considered only for LPG Storage and Filling Plant.
- g) The proponent shall submit approved layout plan/master plan to this Agency before commencement/operation of the project activities.
- h) All the construction and installation in the project area must be carried out according to approved Site Plan and instructions provided in NFPA 58 and OGRA Rules 2001, (Amended 2014) specially regarding the distance from the houses/buildings etc.
- i) The safety and emergency measures shall be carried out in the premises of the project area including preparation & execution of Emergency Response Plan (ERP) & emergency exits, fire extinguisher as per NFPA 58 & OGRA Rules 2001 (amended 2014). Gas leakage detectors, Automatic Fire Detection System and Advance Fire Extinguishing System shall be installed in the unit.
- j) The proponent shall construct the boundary wall of sufficient height to provide side cover to the LPG storage tanks at the western side/adjacent side to which there is FC shooting range/training area as well as towards the residential building.
- k) The proponent is bound to direct/train the LPG filling staff to properly inspect the cylinders before filling. The defected cylinders shall not be handled/refilled at any cost.
- 1) Grasses & vegetation around the storage tank is potential source of ignition when dried. Therefore, it shall be cleared and the area shall be concreted/cemented or tiled.
- m) Personal protective equipment shall be provided to all workers to ensure health and safety along with first aid box for emergency medical coverage.
- n) Vehicle carrying LPG shall be properly labeled with the message indicating existence of LPG, etc. The vehicles shall be parked in designated parking area inside the plant.
- o) Water sprinkling shall be carried out during working hours twice a day.
- p) Water conservation practices shall be adopted to avoid over exploitation of water resources.
- q) Solid waste/Debris/Excavated material shall be reused at the project site. If required disposal, then, it shall be disposed off at designated site with the prior permission of concerned authority (i.e. TMA, etc.).
- r) Arrangements shall be made for safe disposal of municipal solid waste. The solid waste shall be retained within the unit boundary/premises and shall be disposed of in an environment friendly way at a suitable disposal facility with prior permission from concerned authority.
- s) Toilets/washrooms shall be constructed & maintained in an orderly and hygienic manner.
- t) The proponent shall construct Septic tanks for the treatment of sanitary wastewater & no wastewater without treatment shall be released to the environment.

Environmental Protection Agency

Govt. of Khyber Pakhtunkhwa

Page 3 of 4

- u) In case generator is required to be installed, it shall comply with the NEQS limits of emissions and noise pollution. Special mitigation measures to be adopted for vibration and noise control by fully covering the generator in a room with rubber pad installed. Moreover, this Agency is of the suggestion to install Solar Power system as an alternate source of energy.
- v) The plantation shall be carried out as per submitted plantation plan in the IEE report/reply submitted across the boundary wall as well as in the available open spaces. Additional plantation of 1500 fast growing climate friendly and native species including fruit plants preferably Jamun & Mulberry etc, having a height of 05 to 10 feet shall be done in consultation with the EPA before the operational stage of the project and the proponent shall ensure sustainability of the trees planted.
- w) Regular inspections of storage tanks, gas leakage detectors filling points including nozzles, dispensers and firefighting equipment installed in the unit shall be carried out & record be maintained.
- x) The proponent shall be liable to address concerns/complaints highlighted by the local community/neighborhood.
- y) Non-technical jobs shall be provided to the local community.
- z) The proponent is bound to implement any additional measures for the protection of Environment as and when suggested by EPA.
- The proponent shall be liable for correctness and validity of the information 7. provided in the environmental report.
- The proponent shall be liable for compliance of Rules 14, 15, 18, 19 and 20 of Khyber Pakhtunkhwa Environmental Assessment Rules-2021, regarding 8. approval, confirmation of compliance, entry, inspections and monitoring.
- The proponent shall comply with the Rule-14 (2) of the Khyber Pakhtunkhwa Environmental Assessment Rules-2021 and shall submit undertaking on 9. stamp paper for the compliance of conditions mentioned in Environmental
- This approval is accorded only for the installation/construction phase of the project for two (02) years. The proponent shall obtain approval for extension 10. in construction phase or operation of the project in accordance with the Khyber Pakhtunkhwa Environmental Assessment Rules, 2021.
- This Agency shall not be responsible for any issue related to the project land. 11.
- There shall be no legal case pending in the courts against the project.
- In exercise of the power under Section 13 of the Khyber Pakhtunkhwa 12. 13. Vide delegated 2014, Act, Environmental Protection EPA/Admin/050/01/93/2104-2107 dated 16/04/2025 the undersigned is pleased to approve the IEE Report of "M/s BQ LPG Pvt Ltd situated at Plot No. 136-A, Main Road, Industrial Estate Hayatabad, Peshawar", for the Construction Phase of the aforementioned project with the above mentioned terms and conditions.

Dated: Peshawar 26/06/2025

4439-41 Tracking/File.<u>EPA/HQ/IEE/L</u>etters/

Tracking Code:



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DIRECTOR HEAD QUARTER EPA, KHYBER PAKHTUNKHWA

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Director Environmental Protection Agency

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