SCHEDULE-VIII Decision on IEE

Name, address of proponent:

Mr.Hidayat Ullah Khan,

Proponent of Shabqadar LPG Private

Limited.

Postal Address: House # 45, Street# 41,

Sector G-13/2, Islamabad.

2. Description of project:

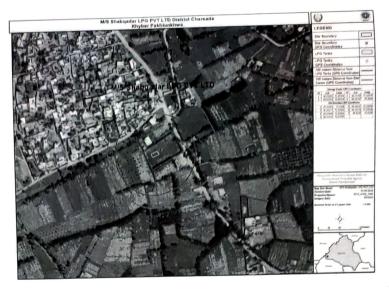
The proposed project for which the Initial (IEE) Examination Environmental conducted is "Shabqadar LPG Pvt Ltd situated at Khasra # 1746/27, Yakka Tehsil Kalay, Saroo Road. Ghund Shabqadar, District Charsadda". The total area of the project is 10.5 Kanal which is owned by the proponent & the total cost of the project will be approximately 150 million PKR. The major raw material for the plant is LPG which will be transported in tankers/bowsers to the storage plant, maintaining safety standards. The project comprises construction of LPG storage and Bottling station which will have a storage capacity of 60 MT for which a single storage tank of same capacity will be installed. Dyke wall of 2'-6" height will be provided with LPG tank. Storage tank will be mounted on RCC foundation. LPG and storage tank and bottling plant will be designed as per NFPA-58 and OGRA 13(3) of LPG Production and Distribution Rules, 2002. The bottling shed will have feet. Sq 1500 area of Environmental Management & Monitoring Plan is prepared and will be implemented to minimize the effects of adverse impacts of the project during the construction & operational stage of the project.

3. Location of Project:

The project site is located at Khasra# 1746/27, Yakka Ghund Road, Saroo Kalay, Tehsil Shabqadar, District Charsadda.

4. GPS Coordinates & Map:

	S	torage Tanks	GPS C	oordinates	
S #	Lat	Long	S #	Lat	Long
1	33.98413	71.38612	3	33.98412	71.38628
2	33.98417	71.38622	4	33.98407	71.38618
2	33.30 12.	Site Boundary	GPS C	oordinates	
1	33.98417	71.38594	3	33.9836	71.387
2	33.9845	71.3866	4	33.9834	71.3864



Date of filing of IEE:

25/03/2025 (Ref. EPA Diary No.710) 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 SHABQADAR LPG PVT LTD SITUATED AT KHASRA# 1746/27, YAKKA GHUND ROAD, SAROO KALAY, TEHSIL SHABQADAR, DISTRICT CHARSADDA", in consideration of the provisional license issued by OGRA vide letter No. OGRA-LPG-17(1082)/23 dated 29/11/2024, 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 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.

The proponent shall submit approved layout plan/master plan to this Agency before commencement/operation of the project activities.

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- 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 direct/train the LPG filling staff to properly inspect the cylinders before filling. The defected cylinders shall not be refilled at any cost.
- **k)** 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.
- 1) Personal protective equipment shall be provided to all workers to ensure health and safety along with first aid box for emergency medical coverage.
- m) 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.
- n) Water sprinkling shall be carried out during working hours twice a day.
- •) Water conservation practices shall be adopted to avoid over exploitation of water resources.
- **p)** 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.).
- **q)** 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.
- r) Toilets/washrooms shall be constructed & maintained in an orderly and hygienic manner.
- s) The proponent shall construct Septic tanks for the treatment of sanitary wastewater & no wastewater without treatment shall be released to the environment.
- t) 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.
- u) 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.

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.

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- W) The proponent shall be liable to address concerns/complaints highlighted by the local community/neighborhood.
- Non-technical jobs shall be provided to the local community.
- y) 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.
- There shall be no legal case pending in the courts against the project. 11.
- In exercise of the power under Section 13 of the Khyber Pakhtunkhwa 12. delegated Vide 13. 2014, EPA/Admin/050/01/93/2104-2107 dated 16/04/2025 the undersigned is pleased to approve the IEE Report of "Shabqadar LPG Pvt Ltd Situated at Khasra# 1746/27, Yakka Ghund Road, Saroo Kalay, Tehsil Shabqadar, District Charsadda", for the Construction Phase of the aforementioned project with the above mentioned terms and conditions.

Dated: Peshawar 07 107 /2025

Tracking/File. EPA/HQ/IEE/Letters/ 4735-37

Tracking Code:

https://epakp.gov.pk/environmental-approvals/

DIRECTOR HEAD QUARTER EPA, KHYBER PAKHTUNKHWA

> Director Headquarter Environmental Protection Agency Govt. of Khyber Pakhtunkhwa