

**SCHEDULE-VIII**  
**Decision on IEE**

- 1 Name, address of proponent:** Mr. Arbab Kamal Ahmad (Owner),  
AK LPG Pvt. Ltd, Storage and Bottling Plant,  
at Khasra No. 2602,2603,2606,2607 & 2609  
Opposite Kachori Naway Killay Mouza Pandu,  
Tehsil and District Peshawar.
- 2. Description of project.** AK LPG Pvt. Ltd, Storage and Bottling  
Plant is going to be installed at Khasra No.  
2602,2603,2606,2607 & 2609 Opposite  
Kachori Naway Killay Mouza Pandu, Tehsil  
and District Peshawar, Khyber  
Pakhtunkhwa. One tank having capacity  
of 60 MT will be installed. Total cost of the  
project is Rs. 30 million. Total area of the  
project is 8,300 SFT. Filling capacity of the  
plant is 60 MT/day. Source of energy will  
be WAPDA 200KVA. Total 22 number of  
staff will work at the said plant. Water  
requirements for construction phase will  
be 2000 gal/day while during operational  
phase will be 8000 gal/day.
- 3. Location of Project.** The Project is located in District Peshawar.
- GPS Coordinates:**
- Proposed Tank Center Point: 33.983888,  
71.656884
- NE corner: 33.985204, 71.656995
- NW corner: 33.985273, 71.656765
- East: 33.984484, 71.656956
- Nearest house: 33.982399, 71.657059
- SE Corner: 33.983601, 71.657356
- South: 33.983412, 71.65684
- Main entrance: 33.983351, 71.656933
- SW Corner: 33.983414, 71.656307
- West: 33.983617, 71.656212

  
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33.983759, 71.656745

### GIS Map



4. **Date of filing of IEE.**

**02/02/2023**

**(Ref. EPA Diary No. 495)**

5. In light of visit report dated 20/01/2023 carried out by an officer of this Agency subsequent GIS Mapping and after a careful review of IEE report, this Agency has decided to accord construction phase Environmental Approval of the Initial Environmental Examination (IEE) Report of **“AK LPG Storage and Bottling Plant”** at Khasra No. 2602,2603,2606,2607 & 2609 located Opposite Kachori Naway Killay Mouza Pandu, Tehsil and District Peshawar, as per the Khyber Pakhtunkhwa Environmental Protection Act, 2014 and Khyber Pakhtunkhwa Environmental Assessment Rules-2021 subject to the following terms & conditions:-

- a) 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.
- b) 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 phase of the Project.
- c) All the construction and installation in the project area must be carried out according to Site Plan and instructions provided in NFPA 58 and OGRA Rules


*M. A. J.*  
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2001, (Amended 2014) specially regarding the distance from the houses/buildings etc.

- d) The safety and emergency measures shall be carried out in the premises of the project area e.g. emergency exits, fire extinguisher as per OGRA Rules 2001 (amended 2014).
  - e) The proponent shall take sufficient security arrangements.
  - f) Personal protective equipment shall be provided to all workers to ensure health and safety with first aid box for emergency medical coverage.
  - g) Proper diking shall be carried out around the storage tanks.
  - h) Vehicle carrying LPG shall be properly labeled with the message indicating existence of LPG, etc.
  - i) The access road shall be extended upto the maximum width to avoid traffic congestion.
  - j) If any land issue aroused, the approval shall be stand null and void.
  - k) The Irrigation Department has no objection on the subject site vide letter No. 574/193-W dated 02/03/2023.
  - l) The proponent will construct flood protection wall 145 meters long having 20 feet height using gabion fence filled with rocks.
  - m) A budget of one Million Rupees will be allocated for the Environmental Management Plan (EMP).
  - n) The proponent will carry out analysis as per frequency/parameters identified in SMART rules.
  - o) That the proponent shall obtain clearance from the concerned department (Land Use and Building Control Authority) that the project area is designated for the proposed activity in approved land use plan.
  - p) The vehicles shall be parked in designated parking area inside the plant.
  - q) Awareness messages shall be mounted in and outside of the storage area.
  - r) Solid waste/Debris/Excavated material shall be disposed off at designated site with the prior permission of respective authority (i.e. TMA, etc.)
  - s) Washroom shall be provided at the storage area.
  - t) Plantation along the boundary wall and in open space shall be carried out.
  - u) Grasses and vegetation around the storage tank is potential source of ignition when dried. Therefore, the same shall be cleared and the area be concreted or tiled. Moreover, impounding concrete flooring along with underground storage Tank shall be carried out around storage Tanks.
  - v) Soap testing of all joints and pipes shall be carried out regularly to check the leakage and take appropriate mitigation measures.
  - w) Advance fire extinguishing system shall be installed in the unit.
  - x) The monitoring team of this Agency shall regularly visit the Project site to check the terms and conditions of the approval and compliance of the Khyber Pakhtunkhwa Environmental Protection Act, 2014.
  - y) Non-technical jobs shall be provided to the local people of the project area.
  - z) The proponent shall provide the copy of this approval and IEE Report to the contractor for information and compliance.
- aa) The storage tank shall be installed at the minimum distance of 100m from the residential area.

6. The proponent shall be liable for correctness and validity of the information provided in the environmental report.

  
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7. The proponent shall be liable for compliance of Regulations 14, 15, 18, 19 and 20 of Khyber Pakhtunkhwa Environmental Assessment Rules-2021, regarding approval, confirmation of compliance, entry, inspections and monitoring.
8. The proponent shall comply with the Rule- 14 (2) of the Khyber Pakhtunkhwa Environmental Assessment Rules-2021 and shall submit undertaking on stamp paper for the compliance of conditions mentioned in Environmental Approval.
9. This approval is accorded only for the construction phase of the project. The proponent will obtain approval for operation of the project in accordance with the Rule 15 (1) of Khyber Pakhtunkhwa Environmental Assessment Rules-2021.
10. This approval shall be treated as null and void if all or any of the conditions mentioned above is/are not complied with.
11. 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.
12. There shall be no legal case pending in the courts against the project
13. In exercise of the power under Section 13 of the Khyber Pakhtunkhwa Environmental Protection Act, 2014, the undersigned is pleased to approve the IEE Report of **"AK LPG Storage and Bottling Plant"** with above mentioned terms and conditions.

**Dated: Peshawar** 29 / 03 / 2023

**Tracking/File. No.** EPA/IEE/LPG/AK LPG/2023/798-800

**Tracking Code:**



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

  
DIRECTOR  
Environmental Protection Agency  
Govt. of Khyber Pakhtunkhwa  
Peshawar  
29/03/2023

**DIRECTOR (CENTRE)**  
**CENTRAL DIRECTORATE**  
**ENVIRONMENTAL PROTECTION AGENCY,**  
**GOVT. OF KHYBER PAKHTUNKHWA,**  
**2<sup>nd</sup> FLOOR, KHYBER PAKHTUNKHWA BAR**  
**COUNCIL BUILDING, KHYBER ROAD**  
**PESHAWAR CANTT.**