



ENVIRONMENTAL PROTECTION AGENCY
SOUTHERN DIRECTORATE D.I.KHAN,
(FORESTRY, ENVIRONMENT & WILDLIFE DEPARTMENT)
GOVT.OF KHYBER PAKHTUNKHWA



SCHEDULE-VIII

Decision on IEE

1. Name, address of proponent:

Muhammad Faizan S/o Riaz Ahmad Dar (MD)
MS Fatima LPG Storage & Refilling Plant (Proposed),
Plot # 115, KP Economic Zone, Multan Road, D.I.Khan .
Cell #: 0303-3210000

2. Description of project


The Proponent of M/S Fatima LPG Pvt Ltd. has intended to install a Liquefied Petroleum Gas (LPG) storage and filling Facility at Plot #115, Khyber Pakhtunkhwa Economic Zone, Multan Road D.I.Khan. The storage capacity of the plant is 50 metric tons and filling capacity is 20 MT /day. Total estimated cost of the project is Rs. 35 million. Total area of the project is 8 Kanal (one Acre).

3. Location of project:

The proposed project is located in District D.I.Khan

4. GPS Coordinates:

N: 31.67977 E:70.80097
N: 31.67893 E:70.80086
N: 31.67893 E:70.80135
N: 31.67972 E:70.80147
N: 31.67927 E:70.80119


DIRECTOR
Environmental Protection Agency
Southern Directorate D.I.Khan
Govt. of Khyber Pakhtunkhwa.

5. Date of Filing of IEE:

30-05-2022, Ref: EPA-Diary No. 1127

6. After a careful review and field visit report carried out by Imran Khan Assistant Director Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa has decided to accord conditional constructional Environmental approval of the Initial Environmental Examination (IEE) report of "Fatima LPG Storage & Refilling Plant, Plot # 115, KP Economic Zone D.I.Khan" in line with the guidelines issued under Khyber Pakhtunkhwa Environmental Protection Act, 2014 and Khyber Pakhtunkhwa Environmental Assessment Rules-2021 subject to the following terms & conditions:-

- The proponent shall adopt all precautionary and mitigation measures identified in IEE Report as well as any unanticipated impacts during construction phase of the project.
- All the construction and installation in the project area shall be carried out according to master plan and instructions provided in NFPA 58 and OGRA Rules 2001 (Amended 2014) specially regarding the distance from houses/buildings etc.



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- c) The safety and emergency measures shall be carried in the premises of the project area e.g., Emergency Exists, Fire Extinguisher as per OGRA Rules 2001(amended 2014).
- d) Personal Protective Equipments shall be provided to all workers to ensure health and safety with first aid box for emergency medical coverage.
- e) Vehicle carrying LPG shall be properly labelled with message indicating existence of LPG etc.
- f) Environment and Safety related messages shall be mounted in and outside of the storage.
- g) Washroom shall be provided in the project area.
- h) Mosque/prayer place shall be allocated within the project area.
- i) Height of the boundary wall shall be upto 10 feet to enclose the compound from outside view and strengthen the safety.
- j) Plantation of 100 plants of Dakki dates, Lemon, Pine, jamun, Kangi palm and Sheshum .etc. before the operation of the unit.
- k) Grasses and vegetation around the storage tank is potential source of Ignition. It shall be cleared and the area shall be concreted or tiled.
- l) Soap testing of all joints and pipes shall be carried out regularly to check leakage and take appropriate mitigation measures.
- m) The proponent shall provide non-technical jobs to the surrounding to the surrounding villages of the project.
- n) NOC from explosive Department must be provided to this Agency before initiation of physical activities at the site.
- o) All the emissions/effluents (if any) shall be kept within permissible limits of National Environmental Quality standards (NEQS).
- p) Waste water treatment plant must be constructed to treat domestic waste water within the premises of the unit.
- q) EPA monitoring team will regularly visit the project site and suggest further measures for the improvement of environment.
- r) The proponent shall be responsible to facilitate the EPA team during visit/inspection/monitoring.
- s) The proponent of the unit shall be bound to collect and disposed of the solid waste properly in order to avoid nuisance to the public.
- t) There shall be no legal case pending in the courts against the project.
- u) During construction, water sprinkling shall be carried out on regular basis for the control of dust pollution in the area.
- v) In case of any public complaint or court case received against your Unit, this Agency has reserved the right to issue Show Cause Notice and Suspend/Cancel the Approval.



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7. The proponent shall be bound for taking mitigation measures against un-anticipated impacts arising from the unit during construction and operational stages of the plant.
8. The proponent shall be liable for compliance of Regulations 14, 15, 16, 18, 19 and 20 of Khyber Pakhtunkhwa Environmental Assessment Rules-2021, regarding approval, confirmation of compliance, Validity period of approval, entry & inspections and monitoring.
9. This approval is accorded only for the constructional phase of the project. The proponent will obtain operational approval of the project in accordance with the Regulation 20 of the Khyber Pakhtunkhwa Environmental Assessment Rules-2021.
10. Any change in the approved project shall be communicated to EPA, Khyber Pakhtunkhwa and shall be commenced after obtaining the approval.
11. This approval shall be treated as null and void if all or any of the conditions mentioned above is/are not complied with.
12. 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.
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 for construction phase of the project with above mentioned terms and conditions.

Dated: 06 / 07 /2022

Tracking/File.No. EPA/SR/DIK/IEE/Energy/Fatima LPG/KP Eco.Zone/D.I.Khan/ 8800-02


DIRECTOR (SOUTH)
EPA, SOUTHERN DIRECTORATE
D.I.KHAN
DIRECTOR
Environmental Protection Agency
Southern Region, D.I.Khan
Govt. of Khyber Pakhtunkhwa