



**OFFICE OF THE DIRECTOR (SOUTH)**  
**ENVIRONMENTAL PROTECTION AGENCY (EPA)**  
**GOVT. OF KHYBER PAKHTUNKHWA**

House # 285, Opp: Panyala House, Arif Abad, Diyal Road, District D.I.Khan  
Phone No. 0966-740171

**SCHEDULE-VIII**

**Decision on IEE**

1. **Name, address of proponent:** Mr. Naseem Qamar (Director HSE)  
Mari Petroleum Co. Ltd. 21, Mauve Area,  
3<sup>rd</sup> Road, G-10/4 Islamabad.
2. **Description of project:**

Mari Petroleum Company Ltd. Intend to carry out Two Dimensional (2D) and Three Dimensional (3D) Seismic Study along with construction of Supplementary surface facilities in its Wali West Block (E.L.3269-1) located in Bannu, North Waziristan, & South Waziristan Districts and subdivisions of Bannu & Tank of Khyber Pakhtunkhwa. The area of the Block is approx. 1587 Sq. Km. while the District North Waziristan has the major portion within Wali west Block with a total area coverage of approx. 945 Sq. Kilometers subsequently followed by District South Waziristan 484.7 Sq. Kilometers. The purpose of the study is to acquire the seismic data for the exploration of hydrocarbons in the block and the seismic data acquisition will be carried out using a combination of vibroseis and dynamite Technologies. Various activities are involved in the study i.e Land Permitting, Access & Transport, Mobilization & camp establishment, Line Survey & preparation, Data Acquisition & Restoration & Rehabilitation. The seismic survey will be conducted using a number of methods including deep holes, shello holes etc.
3. **Location of project:** Bannu, North Waziristan, & South Waziristan and Subdivisions of Bannu & Tank
4. **GPS Coordinates:** E: 69 55 16.95 N :32 48 43.27  
E: 70.22828 N :32.55841
5. **Date of filing of IEE.** (Ref: EPA/Dairy No.1118) dated 05-04-2022
6. After a careful review and field visit report carried out by Mr. Zakir Hussain Director (South) & Sadiq Ullah Monitoring Inspector, EPA Southern Directorate D.I.Khan, the Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa has decided to accord approval of the Initial Environmental Examination (IEE) report for “ **2D/3D Seismic Survey in Wali West Block (E.L.3269-1), Bannu, Tank, North Waziristan, & South Waziristan of Khyber Pakhtunkhwa.**” 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: -

Environment Agency  
Southern Regional, D.I.Khan  
Govt. of Khyber Pakhtunkhwa.



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- a) The proponent will adopt all precautionary and mitigation measures identified in IEE report as well as any un-anticipated impacts during the construction phase of the project.
- b) The proponent shall ensure to avoid dumping debris on Road and proper area should be identified for disposal of debris.
- c) The proponent shall submit the detail of project/activities for the benefits of the surrounding community as per CSR Guidelines and safety of the social and cultural life of the local community shall be ensured.
- d) The proponent shall provide the copy of this Approval and IEE Report to the contractor for information & Compliance.
- e) Signboards with proper environmental messages/health & safety measures for the public/staff must be installed at proper locations.
- f) Non-technical jobs should be provided to local community and priority should also be given to the technical jobs, if available.
- g) Effluents/ Emissions if any must be kept within the permissible limit of National Environmental Quality Standards (NEQS). All the emissions/effluents (if any) shall be kept within permissible limits of National Environmental Quality standards (NEQS).  
The Proponent shall ensure compliance of NEQS standards notified for particular matter, gaseous emissions, waste water and noise so as to protect the air, water bodies, soil and health of the people. Solid waste shall be properly dumped in designated area and must provide a copy of MOU with contractor for waste management and Medical waste.
- j) Social welfare program shall be carried out for the local communities and shall be communicated to this office and budget must be allocated for community uplift program for immediate surroundings.
- k) EPA monitoring team will regularly visit the project site and suggest further measures for the improvement of environment and the proponent shall be responsible to facilitate the EPA team during visit/inspection/monitoring.
- l) Mitigation measures suggested in the IEE Report and Environmental Management Plan (EMP) shall be strictly adhered to minimize any negative impacts on soil, ground water, Air and biological resources of the project area:
- m) Monitoring reports of the whole operation shall be submitted to EPA on Quarterly basis:
- n) The proponent shall redress the grievances /objections / concerns of neighbors / Stakeholders on priority basis (if arises at any stage);
- o) The proponent shall obtain NOCs / Clearance of all other concerned departments before commencement of survey.



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- p) The proponent shall plant 3000 trees of 6-7 feet height of indigenous species in district Bannu, Tank North Waziristan, & South Waziristan in consultation with respective Field Offices Forest Department and shall also take measures for protection and upkeep of these trees and shall maintain their proper record.
- q) The proponent shall allocate sufficient budget for enhancement / beautification of environment and must ensure steps for safeguard of ecosystem of the area.
- r) The proponent shall do landscaping and restore the environment after completion of survey.
- s) The proponent shall appoint Environmental consultant for the project. The proponent shall be liable for correctness and validity of the information provided by the Environmental Consultant.
- t) In case of any public complaint or court case received against your Project, this Agency has reserved the right to issue Show Cause Notice and Suspend/Cancel the Approval.
- u) Avoid discharging of any type of environmental pollution in the vicinity whether it is Air, Water or Noise and make proper arrangement for control of the same.
- v) In case of extension/ change of design, prior approval shall be obtained from this office.
- w) All the constructional activity in the project area shall be carried out according to layout plan.
- x) The safety and emergency measures shall be carried in the premises of the project area e.g., Emergency Exists, Fire Extinguisher etc.
- y) Personal Protective Equipments shall be provided to all workers to ensure health and safety with first aid box for emergency medical coverage.
- z) Septic tank must be constructed to treat domestic waste water within the premises of the camp and the solid waste of the project must be collected and dispose off at the TMA dumping site.
7. The proponent shall be liable for compliance of Regulations 14, 15, 17, 18, 19, 20 and 21 of Khyber Pakhtunkhwa Environmental Assessment Rules-2021, regarding approval, confirmation of compliance, Validity period of approval, entry, inspections and monitoring.
8. There shall be no legal case pending in the courts against the project.
9. This approval is accorded only for the **Construction** 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.



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12. This approval does not absolve the proponent of the duty to obtain any other approval or consent that may be required under any law in force and is subjudice to legal proceedings in any legal for a court.
13. The approval is accorded by this Agency under section 13 of the Act and shall be valid for commencement of construction for a period of two years from the date of issuance under section-18 of the KP Environmental Assessment Rules-2021.
14. 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: 30 / 09 / 2022

Tracking/File. No. EPA/IEE/2D/3D Seismic/Wali West Block/Mari Petroleum Ltd./ 9517-19

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

  
**DIRECTOR (SOUTH)**  
**EPA, SOUTHERN DIRECTORATE,**  
**D.I.KHAN**

o/c