

Half Yearly Compliance Report
2025
01 Jun(01 Oct - 31 Mar)

Acknowledgement

Proposal Name		Drilling of 4 Infill wells and 22 Development wells in the Mehsana District of Gujarat by HOEC	
Name of Entity / Corporate Office		HINDUSTAN OIL EXPLORATION CO LIMITED	
Village(s)		Dhanpura	
District		MAHESANA	
Proposal No.	IA/GJ/IND2/445136/2024	Category	Industrial Projects - 2
Plot / Survey / Khasra No.	N/A	Sub-District	Jotana
State	GUJARAT	Entity's PAN	*****1407P
MoEF File No.	J-11011/124/2008-IA-II(I)	Entity name as per PAN	HINDUSTAN OIL EXPLORATION CO LIMITED

Compliance Reporting Details

Reporting Year 2025
Remarks (if any)
Reporting Period 01 Jun(01 Oct - 31 Mar)

Details of Production and Project Area

Name of Entity / Corporate Office HINDUSTAN OIL EXPLORATION CO LIMITED

	Project Area as per EC Granted	Actual Project Area in Possession
Private	18	18
Revenue Land	0	0
Forest	0	0
Others	0	0
Total	18	18

Production Capacity

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	OIL	BBL per day	21/01/2032	20	0	20

Conditions

Specific Conditions

Sr.No.	Condition Type	Condition Details
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1	WATER QUALITY MONITORING AND PRESERVATION	No drilling activities shall be carried out within 500 m from the water bodies.
PPs Submission: Agreed to Comply Noted for compliance. No drilling activities will be carried out within 500 m from the water bodies.		Date: 29/05/2025
2	AIR QUALITY MONITORING AND PRESERVATION	During production, storage and handling, the fugitive emission of methane, if any, shall be monitored using Infra-red camera/ appropriate technology. No flaring shall be carried out during the operation phase.
PPs Submission: Agreed to Comply Agreed for compliance. The recommended point will be implemented during the operation phase.		Date: 30/05/2025
3	WASTE MANAGEMENT	Drill cuttings separated from drilling fluid shall be adequately washed and disposed of in HDPE lined pit. Waste mud shall be tested for hazardous contaminants and disposed of according to HWMH Rules, 2016. No effluent/drilling mud shall be discharged/disposed of into nearby surface water bodies. The company shall comply with the guidelines for disposal of solid waste, drill cutting and drilling fluids for onshore drilling operations notified vide GSR.546(E) dated 30th August 2005.
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins.		Date: 30/05/2025
4	WASTE MANAGEMENT	The company shall construct the garland drain to prevent runoff of any oil-containing waste into the nearby water bodies. Separate drainage system shall be created for oil-contaminated and non-oilcontaminated.
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins.		Date: 30/05/2025
5	Risk Mitigation and Disaster Management	The project proponent shall develop a contingency plan for H2S release including all necessary aspects from evacuation to resumption of normal operations. The workers shall be provided with personal H2S detectors in locations of high risk of exposure along with self-containing breathing apparatus.
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins.		Date: 30/05/2025
6	Risk Mitigation and Disaster Management	The company shall comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, and risk mitigation measures relating to the project shall be implemented
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced. All environmental management and risk mitigation measures recommended in the EIA/EMP will be implemented once the project begins		Date: 29/05/2025
7	WATER QUALITY MONITORING AND	Total fresh water requirement shall not exceed 25 m3/day which will be met from private tankers. Prior permission shall be obtained

	PRESERVATION	from the concerned regulatory authority.
PPs Submission: Agreed to Comply Agreed for compliance . Total fresh water requirement will be within 25 m3/day which will be met from private tankers. Prior permission will be obtained from the concerned regulatory authority.		Date: 29/05/2025
8	Statutory compliance	The Environmental Clearance is only for the proposed Drilling of 9 Development wells in the Mehsana District of Gujarat.
PPs Submission: Agreed to Comply Noted for compliance. The Environmental Clearance granted by the Ministry is for the proposed Drilling of 9 Development wells in the Mehsana District of Gujarat.		Date: 29/05/2025
9	Statutory compliance	No pipelines or its part shall be laid in the Forest land/Protected Area without prior permission /approval from the Competent Authority.
PPs Submission: Agreed to Comply Agreed for compliance. No pipelines or its part will be laid in the Forest land/Protected Area without prior permission /approval from the Competent Authority.		Date: 29/05/2025
10	ENERGY PRESERVATION MEASURES	The project proponent also to ensure trapping/storing of the CO2 generated, if any, during the process and handling.
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins		Date: 30/05/2025
11	WATER QUALITY MONITORING AND PRESERVATION	The project proponent will treat and reuse the treated water within the factory and no waste or treated water shall be discharged outside the premises. Mobile ETP coupled with RO shall be installed to reuse the treated water in the drilling system. The size of the waste shall be equal to the total volume and volume of drill cutting and volume of discarded mud if any. Two feet free board may be left to accommodate rainwater. There shall be separate stormwater channel and rainwater shall not be allowed to mix with wastewater. Alternatively, if possible pit less drilling be practised instead of the above. Produced water generated shall be treated within the premises as per the Standards for Liquid Effluent of Oil Drilling and Gas Extraction Industry notified in the Environment (Protection) Rules 1986 and shall not be discharged untreated anywhere or in any stream.
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins		Date: 30/05/2025
12	MISCELLANEOUS	Approach road shall be made pucca to minimize generation of suspended dust.
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins.		Date: 30/05/2025
13	Noise Monitoring & Prevention	The project proponent shall make all arrangements for control of noise from the drilling activity. Acoustic enclosure shall be provided for the DG sets along with the adequate stack height as per CPCB guidelines.

PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins		Date: 30/05/2025
14	WASTE MANAGEMENT	Oil spillage prevention and mitigation schemes shall be prepared. In case of oil spillage/ contamination, action plan shall be prepared to clean the site by adopting proven technology. The recyclable waste (oily sludge) and spent oil shall be disposed of to the authorized recyclers.
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins.		Date: 30/05/2025
15	AIR QUALITY MONITORING AND PRESERVATION	The project proponent shall take necessary measures to prevent fire hazards, containing oil spill and soil remediation as needed. At fixed installations or plants, use of ground flare shall be explored. At the place of ground flaring, the overhead flaring stack with knockout drums shall be installed to minimize gaseous emissions during operation.
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins.		Date: 30/05/2025
16	Risk Mitigation and Disaster Management	Blow Out Preventer system shall be installed to prevent well blowouts during drilling operations.
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins.		Date: 30/05/2025
17	Risk Mitigation and Disaster Management	On completion of the project, necessary measures shall be taken for the safe plugging of wells with secured enclosures to restore the drilling site to the original condition. The same shall be confirmed by the concerned regulatory authority from environment safety angle. In case of hydrocarbon not found economically viable, a full abandonment plan shall be implemented for the drilling site in accordance with the applicable DGH / Indian Petroleum Regulations.
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins.		Date: 30/05/2025
18	GREENBELT	Greenbelt of at least 5-10 m width shall be developed in 0.6253 hectares i.e., 33 percentage of the total project area of North Balol Block and 0.6798 hectares i.e., 33 percentage of the total project area of Asjol Block. Selection of plant species shall be as per the CPCB guidelines in consultation with the State Forest Department and native species shall be developed. Saplings 4-6 feet shall only be planted. Trees shall be planted in the Green Belt under the campaign Plant4Mother and uploaded on the MeriLiFE portal (https://merilife.nic.in/)
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins.		Date: 30/05/2025
19	MISCELLANEOUS	No lead-acid batteries shall be utilized in the project/site.

PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins.		Date: 30/05/2025
20	Corporate Environmental Responsibility	PP proposed to allocate Rs. 7.0 Crores towards Extended EMP (CER) which shall be spent as submitted in CER plan (Annexure-V). Further, all the proposed activities under CER shall be carried out in consultation with the District Administration.
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins.		Date: 30/05/2025
21	Human Health Environment	Occupational health surveillance of the workers shall be carried out as per the prevailing Acts and Rules. All workers and employees shall be provided with required safety kits/masks for personal protection.
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins.		Date: 30/05/2025
22	MISCELLANEOUS	The project proponent shall prepare operating manual in respect of all activities, which would cover all safety and environment-related issues and measures to be taken for protection. One set of environmental manual shall be made available at the drilling site/ project site. Awareness shall be created at each level of the management. All the schedules and results of environmental monitoring shall be available at the project site office. Remote monitoring of the site should be done.
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins.		Date: 30/05/2025
23	WASTE MANAGEMENT	Oil content in the drill cuttings shall be monitored and reports shall sent to the Ministry Regional Office.
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins		Date: 30/05/2025
24	WASTE MANAGEMENT	PP shall sensitize and create awareness among the people working within the project area as well as its surrounding area on the ban of single-use plastic in order to ensure compliance of the Notification published by MOEFCC on 12th August 2021. A report along with photographs of the measures taken shall also be included in the six-monthly compliance report being submitted to the concerned authority.
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins.		Date: 30/05/2025

General Conditions

Sr.No.	Condition Type	Condition Details
1	ENERGY PRESERVATION	The energy source for lighting purpose shall be preferably LED

	MEASURES	based, or advanced having preference in energy conservation and environment betterment.
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins.		Date: 30/05/2025
2	Statutory compliance	No further expansion or modifications in the plant, other than mentioned in the EIA Notification, 2006 and its amendments, shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change/SEIAA, as applicable. In case of deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to the Ministry/SEIAA, as applicable, to assess the adequacy of conditions imposed and to add additional environmental protection measures required, if any.
PPs Submission: Agreed to Comply Agreed for compliance.		Date: 30/05/2025
3	Noise Monitoring & Prevention	The overall noise levels in and around the plant area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc. on all sources of noise generation. The ambient noise levels shall conform to the standards prescribed under the Environment (Protection) Act, 1986 Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins.		Date: 30/05/2025
4	MISCELLANEOUS	The project authorities shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities and the date of start of the project.
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins.		Date: 30/05/2025
5	MISCELLANEOUS	The company shall earmark sufficient funds towards capital cost and recurring cost per annum to implement the conditions stipulated by the Ministry of Environment, Forest and Climate Change as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for environment management/ pollution control measures shall not be diverted for any other purpose.
PPs Submission: Agreed to Comply The company has earmarked sufficient funds towards capital cost and recurring cost per annum to implement the conditions stipulated by the Ministry of Environment, Forest and Climate Change as well as the State Government. The funds so earmarked for environment management/ pollution control measures will be spent at the time of execution of the project.		Date: 30/05/2025
6	Corporate Environmental Responsibility	The company shall undertake all relevant measures for improving the socio-economic conditions of the surrounding area. CER activities shall be undertaken by involving local villages and administration and shall be implemented. The company shall undertake eco-developmental measures including community welfare measures in the project area for the overall improvement of the

		environment.
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins.		Date: 30/05/2025
7	MISCELLANEOUS	The project proponent shall also submit six monthly reports on the status of compliance of the stipulated Environmental Clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the respective Regional Office of MoEF CC, the respective Zonal Office of CPCB and SPCB. A copy of Environmental Clearance and six monthly compliance status report shall be posted on the website of the company.
PPs Submission: Agreed to Comply Agreed for compliance		Date: 30/05/2025
8	MISCELLANEOUS	A copy of the clearance letter shall be sent by the project proponent to concerned Panchayat, Zilla Parishad/Municipal Corporation, Urban local Body and the local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal.
PPs Submission: Complied A copy of the clearance letter sent to concerned Panchayat, Zilla Parishad/Municipal Corporation, Urban local Body and the local NGO, from whom suggestions/ representations, were received while processing the proposal.		Date: 30/05/2025
9	MISCELLANEOUS	This Environmental clearance is granted subject to final outcome of Honble Supreme Court of India, Honble High Court, Honble NGT and any other Court of Law, if any, as may be applicable to this project
PPs Submission: Agreed to Comply Agreed for compliance		Date: 30/05/2025
10	MISCELLANEOUS	The environmental statement for each financial year ending 31st March in Form-V as is mandated shall be submitted to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall also be put on the website of the company along with the status of compliance of environmental clearance conditions and shall also be sent to the respective Regional Offices of MoEF CC by e-mail.
PPs Submission: Agreed to Comply The proposed drilling campaign has not yet commenced The recommended points will be implemented once the project begins.		Date: 30/05/2025
11	MISCELLANEOUS	The project proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the SPCB/Committee and may also be seen at Website of the Ministry and at https://parivesh.nic.in/ . This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the concerned Regional Office of the Ministry.
PPs Submission: Complied The Recommendation point complied and copy of newspaper publishment uploaded as evidence.		Date:

Visit Remarks

Last Site Visit Report Date:

N/A

Additional Remarks:

Note: This acknowledgement is as per the details submitted by project proponent. In no way is this document to be considered as conclusion on any action on the compliance of the project. This is strictly for the project proponent's reference purpose.

