

HSE Department

Oil India Limited

Duliajan, Dibrugarh, 786602, Assam Phone: 0374-2800542

Email: safety@oilindia.in

दिनांक/Date: 30.11.2024

संदर्भ सं./Ref. No.: S&E/E/43C-1/1243

From	:	Executive Director (HSE & ESG) - Officiating	
Deputy Director General of Forests (Central), Sub Office, Guwahati (under Regional Office, Shillong), 4th Floor, Housefed Building, Rukminigaon, Guwahati-781022. (Email: iro.guwahati-mefcc@gov.in.iro.moefcc.ghv@gmail.com)		Sub Office, Guwahati (under Regional Office, Shillong), 4th Floor, Housefed Building, Rukminigaon,	
Subject	:	Submission of Half-yearly (April 2024 to September 2024) compliance reports of the conditions stipulated in the Environment Clearance (EC) granted to Oil India Limited.	

Sir,

Reference to above subject, please find enclosed herewith the Half-yearly (April 2024 to September 2024) compliance reports of the conditions stipulated in the Environment Clearance (EC) granted to Oil India Limited. List of the EC are tabulated below:

S.No	EC Identification No/File No.	Name of the EC proposal	
1.	F. No. J-11011/413/2008-IA II (I) dated 24.01.2011	OCS Bhogpara.	
2.	F. No. J-11011/1251/2007-IA II (I) dated 01.11.2011	Exploratory Drilling of 01 (One) well at Doomdooma-Pengry Area, District Tinsukia, Assam.	
3.	F. No. J-11011/682/2008-IA II (I) dated 17.06.2013	Expansion of Gas field Development in Tengakhat-Naharkatia-Jorajan area and Doomdooma Pengry area, Assam by M/s Oil India Ltd.	
4.	F. No. J-11011/116/2018-IA II (I) dated 07.01.2020	Onshore Oil & Gas Exploration & Development Drilling and Production in Ningru Oil & Gas Field in Districts Changlang and Namsai for Ningru PML Block (Arunachal Pradesh)	
5.	F. No. J-11011/1260/2007-IA II (I) dated 09.04.2020	Onshore Oil & Gas Development Drilling and Production in Mechaki Area covering Mechaki, Mechaki Extension, Baghjan and Tinsukia Extension PMLs on District Tinsukia (Assam).	
6.	F. No. J-11011/150/2016- IA II (I) dated 11.05.2020	Extension Drilling & Testing of Hydrocarbons at 7 (seven) Locations under Dibru-Saikhowa National Park Area, North-West of Baghjan PML, District Tinsukia, Assam.	
7.	F. No. J-11011/1253/2007-IA II (I) dated 28.12.2020	Onshore Oil & Gas development drilling and production by M/S Oil India Ltd in Dibrugarh district under Dibrugarh, Chabua, Higrijan and Tinsukia PMLs. (Dibrugarh- Bhogpara)	
8.	F. No. J-11011/375/2016-IA II (I) dated 28.12.2020	Onshore Oil & Gas Development Drilling and Production (179 wells and 9 Production Installations) in North Hapjan – Tinsukia –	



HSE Department

Oil India Limited

Duliajan, Dibrugarh, 786602, Assam Phone: 0374-2800542

Email: safety@oilindia.in

		Dhola area under Tinsukia district, Assam.	
9.	F. No. J-11011/35/2018-IA II (I) dated 26.02.2021	Onshore Oil & Gas development drilling and production by M/S Oil India Ltd. Located in Khagorijan Oil & Gas Field in Dibrugarh & Tinsukia District under Tinsukia PML.	
		Tinsukia Extension PML and Chabua PML District: Dibrugarh, Assam	
10.	F. No. J-11011/186/2016-IA II (I) dated 03.03.2021	Onshore Oil & Gas development drilling and production in Borhat-Titlagarh area, Dibrugarh, Sibsagar and Charaideo Districts under Sapkaints, Borhat, Moran Extension and Doomdooma PMLs.	
11.	EC22A002AS110311 F. No. J-11011/156/2017-IA II (I) dated 28.11.2022	Oil & Gas development drilling and production (16 exploratory, 73 developmental drilling wells and 9 Production Installations) in Moran Area under Dibrugarh, Sibsagar and Charaideo districts, Assam.	
12.	EC23A002AS125690 F. No. J-11011/1254/2007-IA II (I) dated 13.01.2023	Oil & Gas development drilling and production (68 developmental drilling wells and 9 Production Installations) in Khowang Shalmari Area under Dibrugarh, Sibsagar districts, Assam.	
13.	EC23A002AS188131 F.No J-11011/1257/2007- IA II (I) dated 17.04.2023	Onshore Oil & Gas development drilling and production (167 wells and 7 production Installations) in Tengakhat-Kathaloni-Dikom (TKD) under Dibrugarh district, Assam.	
14.	EC23A002AS198872 F. No. J-11011/388/2016-IA II (I) dated 31.07.2023	Onshore Oil & Gas development drilling (67 wells) in Jorajan Area under Dibrugarh, Charaideo and Tinsukia districts, Assam.	
15.	EC23A002AS146942 F.No. J-11011/546/2017-IA(I) dated 20.09.2023	Onshore Oil & Gas development drilling and production (294 wells and 2 Production Installations) in Naharkatiya-Deohal-Bogapani-Nagajan (NDBN) area under Dibrugarh & Tinsukia districts, Assam.	

This is for your kind information please.

Thanking you.

Yours faithfully, For Oil India Limited

(Raj Kishore Singh)

ED (HSE & ESG) - Officiating

Nodal Officer (EC, FC, NBWL)

For Resident Chief Executive



HSE Department
Oil India Limited

Duliajan, Dibrugarh, 786602, Assam Phone: 0374-2800542

Email: safety@oilindia.in

Encl: As above

Copy:

- 1. Director, Monitoring Cell, MoEF, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi-110003.
- 2. Zonal Office, Central Pollution Control Board, "TUM-SIR", Lower Motinagar, Near Fire Brigade Headquarter, Shillong-793014.
- 3. Chairman, Assam Pollution Control Board, Bamunimaidan, Guwahati-781021, Assam.
- 4. Chairman, Arunachal Pradesh State Pollution Control Board, Office of the Principal Chief and Secretary (E&F) Conservator of Forests, Govt. of Arunachal Pradesh, Itanagar-791111, Arunachal Pradesh.

- Name of the Project: Onshore Oil and Gas Development Drilling and Production involving Onshore drilling of additional wells, Production facilities and laying of assorted oil & gas flowlines/delivery lines by M/s. OIL INDIA LIMITED in District Tinsukia, Assam.
- Clearance L. No and date: IA-J-11011/375/2016-IA II (I) Dated 28th December, 2020.
- **Period of Compliance Report:** April 2024 to September 2024.

CI	EC Condition	Compliance status
	EC Condition	Compliance status
Sl. No. 1	Project Proponent reported that in Baghjan Well suddenly became very active and has resulted into a blowout at around 10.30 AM 27.05.2020. Consequence upon incident of blowout and subsequence fire, various Govt. Authorities have constituted committees to enquire into the cause of the Blowout. Oil is yet to receive committee's report, except the Report of Oil Industry Safety Directorate (OISD). Hon'ble HC in PIL No. 93/2020 (Gautam Uzir) has directed the Committee constituted by Govt. of Assam and MoPNG as well as OIL India Ltd. To submit their respective reports before the court in sealed cover as the Court was of the opinion that the findings of these Committee's may be overlapping. OIL shall implement recommendations of the Committees. The Environmental Clearance (EC) is subject to orders/ judgment of Hon'ble Supreme Court of India, Hon'ble High Court, Hon'ble	Complied OIL has implemented the recommendations of the committees constituted post Baghjan blowout such as Bioremediation of the affected area, plantation of 50,000 saplings in the Baghjan #5 plinth using Akira Miyawaki method. Also, OIL is carrying out video surveillance of the Baghjan#5 area using CCTV. Also, OIL will comply with the recommendations of the ninemember committee formed vide NGT order dated 10.03.2023. Agreed
	NGT and any other Court of Law, as may be	
	applicable to this project.	
3	The environmental clearance is a subject to obtaining prior clearance from the wildlife angle, including clearance from the Standing Committee of the National Board for Wildlife, as applicable. Grant of environmental clearance does not necessarily imply that Wildlife Clearance. Grant of environmental clearance does not necessarily imply that wildlife clearance shall be granted to the project and that their proposals for Wildlife Clearance will be considered by the respective authorities on their merits and decision taken.	Complied No drilling activity is carried out within deemed ESZ of any National Park/ Wildlife Sanctuary
4	The environment clearance granted to the	Complied
	project/activity is strictly under the	Consent To Establish (CTE) and

	C4 FIANL (C 4: 2006 1	C + T O + (CTO)
	provisions of the EIA Notification 2006 and	Consent To Operate (CTO) were
	its amendments. It does not	obtained before commencement of
	tantamount/construe to	drilling/production activities.
	approvals/consent/permissions etc. required	
	to be obtained or standards/conditions to be	
	followed under any other	
	Acts/Rules/Subordinate legislations, etc., as	
	may be applicable to the project. The project	
	proponent shall obtain necessary permission	
	as mandated under the Water (Prevention and	
	Control of Pollution) Act, 1974 and the Air	
	(Prevention And Control of Pollution) Act,	
	1981 as applicable from time to time, from	
	the State Pollution Control Board, prior to	
_	construction & operation of the project.	C P I
5	The company shall comply with all the	Complied
	environmental protection measures and	All the environmental protection
	safeguards proposed in the documents	measures proposed in the EIA –
	submitted to the Ministry. All the	EMP are being implemented.
	recommendations made in the EIA/EMP in	
	respect of environmental management, and	
	risk mitigation measures relating to the	
	project shall be implemented.	
6	The activities and the action plan proposed	Being Complied
	by the project proponent to address the public	
	hearing and socio-economic issues in the	
	study area shall be completed as per the	
	schedule presented before the committee and	
	as described in the EMP report in letter and	
	spirit. All the commitments made during	
	public hearing shall be satisfactorily	
	implemented.	
7	No pipeline or its part shall be laid in the	Complied.
	Forest land/Protected Area without prior	No pipeline is laid in the Forest
	permission/approval from the Competent	land/ National Park.
	Authority.	Tario, Tarional Lank.
8	Forest Clearance/Wild Life Clearance/ ESZ	Complied.
	Clearance shall be obtained from the	Forest Clearance/ Wildlife
	concerned regulatory authority, if applicable	Clearance will be obtained if
	to the project. Drilling in the forest area and	drilling is carried out in the forest
	area beneath it shall not be carried out	land or within the deemed ESZ of
	without prior permission.	any National Park/ Wildlife
	A	Sanctuary.
9	As proposed by the project proponent, Zero	Complied.
	Liquid Discharged shall be ensured and no	Zero Liquid Discharge is
	waste/treated water shall be discharged to any	maintained at the drilling
	surface water body, sea and/or on land.	locations. Mobile ETP coupled
	Mobile ETP along with RO plant shall be	with RO is installed to treat the
10	Mobile ETP along with RO plant shall be installed to treat the wastewater. During exploration, production, storage and	wastewater. Complied

11	handling, the fugitive emissions of methane, if any, shall be monitored using Infra-red camera/ appropriate technology. The project proponent also to ensure	Portable Multi- gas detector & Explosimeter are used to detect fugitive emissions of Methane (if any). Will be Complied
	trapping/storing of the CO ₂ generated, if any, using the process and handling.	CO ₂ generated (if any) will be trapped/stored.
12	Approach road shall be made pucca to minimize generation of suspended dust.	Complied Approach road to the drilling locations and Production Installations are made pucca to minimize generation of suspended dust.
13	The company shall make all arrangements for control of noise from the drilling activity. Acoustic enclosures shall be provided for the DG sets along with the adequate stack height as per CPCB guidelines.	Regular maintenance of equipment/ machinery is carried out to minimize noise generation. DG sets are provided with acoustic enclosures and adequate Stack Height as per CPCB guidelines.
14	Total fresh water requirement shall not exceed 40 cum/day/well proposed to be met through tanks. Mobile ETP shall be installed to treat the waste water and efforts shall be made for gradual reduction in daily intake of water (to reduce fresh water foot print) by suitable mechanism or by putting RO facility in place coupled with onsite mobile ETP. Size of the waste shall be equal to the hole volume+ volume of drill cutting and volume of discarded mud if any. Two feet free board may be left to accommodate rain water. There shall be separate storm water channel and rain water shall not be allowed to mix with waste water. Alternatively, if possible pit less drilling be practiced instead of above.	Total freshwater consumption is within the permitted limit. Groundwater abstraction by Oil India Ltd for drilling activities are exempted from obtaining NOC from Central Ground Water Authority (CGWA) as per the Public Note dated 01.08.2023. Copy of the same is enclosed as Annexure – E. Mobile ETP coupled with RO is installed to treat effluent generated from drilling location. Storm water is not allowed to mix with wastewater. Test report of the ETP treated effluent of Loc. BHC, Loc. BHD, Loc. TBY is enclosed as Annexure – I.
15	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-oil contaminated.	Complied Garland drains are constructed around the drilling location to prevent runoff any oil containing waste into the nearby water bodies. Separate drainage system is created for oil contaminated and non- oil contaminated.

16	Drill cuttings separated from drilling fluid shall be adequately washed and disposed in HDPE lined pit. Waste mud shall be tested for hazardous contaminants and disposed according to HWMH Rules, 2016. No effluent/drilling mud shall comply with the guidelines for disposal of soiled waste; drill cutting and drilling fluids for onshore drilling operation notified vide GSR.546 (E) dated 30 th August, 2005.	Complied Drill cuttings separated from drilling fluid are adequately washed and disposed in HDPE lined pit. No effluent/ drilling mud is discharged/disposed off into nearby surface water bodies. Test report of Mercury (Hg) and Cadmium (Cd) content in Barite used in the preparation of Drilling Fluid is enclosed as Annexure – II. Toxicity test report of waste drilling mud of Loc. BHD and Loc. TBY is enclosed as Annexure – III.
17	Oil spillage prevention and mitigation scheme shall be prepared. In case of oil spillage/ contamination, action plan shall be prepared to clean the site by adopting proven technology. The recycles waste (oily sludge) and spent oil shall be disposed of to the authorized recyclers.	Complied In case of Oil spillage/ contamination, action will be taken as per the Oil spill contingency plan prepared by OIL. Recyclable waste (oily sludge) and spent oil is sent to Pollution Control Board, Assam authorized recyclers.
18	The 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.	Complied Fixed firefighting system is installed at drilling locations and in case of any oil spillage, necessary remediation actions will be taken as per the Oil Spill Contingency Plan.
19	The project proponent shall develop a contingency plan for H ₂ S release including all necessary aspects from evacuation to resumption of normal operations. The workers shall be provided with personal H ₂ S detectors in locations of high risk of exposure along with self-containing breathing apparatus.	Complied Contingency Plan for H ₂ S release is in place. OIL never encountered H ₂ S and no such evidence exists in our field of operation. However, multi-gas detector and Self Containing Breathing Apparatus (SCBA) will be kept available to meet the emergency situation, if any.
20	Blowout Preventer system shall be installed to prevent well blowout during drilling operations.	Complied Blow Out Preventer (BOP) system is installed to prevent blowouts during drilling operations.
21	On completion of the project, necessary measures shall be taken for safe plugging of wells with secured enclosures to restore the drilling site to the original condition. The	Will be Complied On completion of the drilling activity, plugging of abandoned wells will be carried out as per 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.	OIL's Well Abandonment, Site Restoration and Reclamation policy.
22	No lead acid batteries shall be utilized in the project/site.	Will be Complied No lead acid batteries are utilized at the drilling location.
23	Occupational health surveillance of the workers shall be carried out as per the prevailing Acts and rules. All workers & employees shall be provided with required safety kits/mask for personal protection.	Complied Occupational Health Surveillance of workers engaged in drilling operation is being carried out on regular basis. All workers & employees engaged in drilling operation will be provided with Personal Protective Equipment (PPE). Records of the IME & PME are enclosed as Annexure – IV.
24	Oil content in the drill cuttings shall be monitored and report & shall sent to the Ministry's Regional Office.	Will be complied. Test report of Oil content in the drill cuttings generated from Loc. TBY is enclosed as Annexure – V.
25	The project proponent shall prepare operating manual in respect of all activities, which would cover all Safety & Environment related issues and measures to be taken for protection. One set of environment 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 site should be done.	Complied SOPs for all the operations covering safety and environment related issues are prepared. OIL has prepared Environmental manual which will be made available at the drilling location. Copy of the same is enclosed Annexure – B. Also, all the environmental monitoring reports related to ambient air quality, Stack Gas monitoring, ETP effluent, Noise level will be maintained at the drilling location.

General Conditions:

Gene	ocherar conditions.			
Sl.	EC Condition	Compliance status		
No.		-		
1	No further expansion or modifications in the	Complied.		
	plant, other than mentioned in the EIA	No further expansion or		
	Notification, 2006 and its amendments, shall	modification other than mentioned		
	be carried out without prior approval of	in the EIA Notification, 2006 and its		
	Ministry of Environment, Forest and Climate	amendments, will be carried out		
	Change/ SEIAA, as applicable. In case of	without prior approval of the		

	deviations or alterations in the project proposal from those submitted to this Ministry for clearance, a fresh reference shall be made to	Ministry of Environment, Forest and Climate Change.
	the Ministry/SEIAA, as applicable, to assess	
	the adequately of conditions imposed and to	
	add additional environmental protection	
	measures required, if any.	
2	The energy source for lighting purpose shall be	Complied.
	preferably LED based, or advanced having	LED lights are utilized for lighting
	preference in energy conservation and	purpose in drilling locations
	environment betterment.	
3	The overall noise levels in and around the plant	Complied.
	area shall be kept well within the standards by	Noise level at the drilling locations
	providing noise control measures including	is kept within the permissible limits
	acoustic hoods, silencers, enclosures etc. on all	by providing acoustic enclosures
	sources of noise generation. The ambient noise levels shall conform to the standards	around the DG sets.
	prescribed under the Environment (Protection)	
	Act, 1986Rules, 1989 viz. 75 dBA (day time)	
	and 70 dBA (Night time)	
4	The company shall undertake all relevant	Being Complied.
	measures for improving the socioeconomic	Zemg compared.
	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.	
5	The company shall earmark sufficient funds	Complied
	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	
	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.	
6	A copy of the clearance letter shall be sent by	Complied
	the project proponent to concerned Panchayat,	_
	Zila Parishad/ Municipal Corporation, Urban	
	local body and the local NGO, if any, from	
	whom suggestions/ representations, if any,	
	were received while processing the proposal.	
7	The project proponent shall also submit six	Complied
	monthly reports on the status of compliance of	EC compliance report for the period
	the stipulated Environmental Clearance	October 2023 to March 2024 was

	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 reports shall be posted on the website of the company.	submitted to Sub-Office (MoEF&CC), Guwahati, Zonal Office CPCB, Shillong and Chairman - Pollution Control Board Assam vide L.No. S&E/E/43C-1/588 dated 28.05.2024. Also, copy of the EC and Six-monthly compliance report are uploaded to OIL website under the links https://www.oil-india.com/environmental-compliance-grants & https://www.oil-india.com/environmental-compliance-reports respectively.
8	The environmental statement for each financial year ending 31 st 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.	Complied. Environment Statement (Form – V) for the F.Y. 2023-24 was submitted to Pollution Control Board, Assam vide No. S&E/E/21(B)/1013 dated 24.09.2024. Copy of the same is enclosed as Annexure – C.
9	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.	Advertisement regarding grant of EC was published in two newspapers i.e, Dainik Janambhumi and The Assam Tribune dated 01.01.2021. Copy of the advertisement enclosed as Annexure – VI.
10	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.	Will be complied.
11	This Environmental clearance is granted subject to final outcome of Hon'ble Supreme Court of India, Hon'ble High Court, Hon'ble NGT any other Court of Law, if any, as may be applicable to this project.	Agreed.

Order No.: Telecon

Date



Envirocon Building, I.O.C.L (AOD) New Market P.O.: Digboi, Dist.: Tinsukia, Assam – 786 171 Ph: 03751-264414, 9435008657, 8876028672 E-mail: envirocon@rediffmail.com

ISO 9001:2015 Certified ISO 45001:2018 Certified

Report No.: ENV/ARDS/24-25/V-01/WW-06/02

Date : 28/06/2024

Report Issued To:

ADITI R & D SERVICES

Nilesh Buisness Complex, A. T. Road, Digboi, Assam

TEST RESULTS

Sample Ref. No.: ARDS/2024/V-01/2106/01 Sample Source : Rig V#1/BHC, Makum Sample Type : ETP Treated Water (RO)

Collected On : 21-06-2024 Collected By : ETP Supervisor, ARDS

Sl. No.	Parameters	Results	Limit [G.S.R. 176(E), 02.04.1996]
1	Colour	Colourless	Colourless
2	Odour	Odourless	Odourless
3	pH value	7.16	5.5 - 9.0
4	Temperature, ⁰ C	26.9	40 °C
5	TSS, mg/l	<5.0	100
6	BOD, mg/l	<1.0	30
7	COD, mg/l	19	100
8	Chlorides (as Cl), mg/l	<5.0	600
9	Sulfates (as SO ₄), mg/l	<1.0	1000
10	TDS, mg/l	43	2100
11	Sodium, (%)	1.3	60
12	Oil & Grease, mg/l	<4.0	10
13	Phenolic Compounds as C ₆ H ₅ OH, mg/l	<0.001	1.2
14	Cyanides , mg/l	<0.001	0.2
15	Fluorides (as F), mg/l	<0.1	1.5
16	Sulfide (as S), mg/l	<0.01	2.0
17	Chromium (Cr + 6), mg/l	<0.001	0.1
18	Chromium (Total) , mg/l	<0.001	1.0
19	Copper, mg/l	<0.001	0.2
20	Lead, mg/l	<0.001	0.1
21	Mercury, mg/l	<0.001	0.01
22	Nickel, mg/l	<0.001	3.0
23	Zinc, mg/l	<0.01	2.0

Analysis Protocol: IS 3025



Checked By: Mr. Pankaj Baroi, ENVIROCON

NOTE: 1. Results reported are valid at the time of and under the prevailing conditions of measurement.

- 2. Results refer only to the particular parameters tested.
- 3. This test report shall not be reproduced except in full, without the written permission of ENVIROCON, I.O.C.L (AOD) New Market, Digboi 786171, Assam.



Envirocon Building, I.O.C.L (AOD) New Market P.O.: Digboi, Dist.: Tinsukia, Assam – 786 171 Ph: 03751-264414, 9435008657, 8876028672 E-mail: envirocon@rediffmail.com

ISO 9001:2015 Certified ISO 45001:2018 Certified

Report No.: ENV/ARDS/24-25/V-01/WW-09/01

Date : 16-09/2024

Order No₌: Telecon

Date :

Report Issued To: ADITI R & D SERVICES

Nilesh Buisness Complex, A. T. Road, Digboi, Assam

TEST RESULTS

Sample Ref. No.: ARDS/2024/V-01/0809/01 Sample Source: Rig V#1/BHD, Makum Sample Type: ETP Treated Water (RO)
Collected On : 08-09-2024 Collected By: ETP Supervisor, ARDS

Sl. No.	Parameters	Results	Limit [G.S.R. 176(E), 02.04.1996]
1	Colour	Colourless	Colourless
2	Odour	Odourless	Odourless
3	pH value	7.29	5.5 - 9.0
4	Temperature, ^o C	26.4	40 °C
5	TSS, mg/l	<5.0	100
6	BOD, mg/l	<1.0	30
7	COD, mg/l	27	100
8	Chlorides (as Cl), mg/l	<5.0	600
9	Sulfates (as SO ₄), mg/l	<1.0	1000
10	TDS, mg/l	43	2100
11	Sodium, (%)	2.1	60
12	Oil & Grease, mg/l	<4.0	10
13	Phenolic Compounds as C ₆ H ₅ OH, mg/l	<0.001	1.2
14	Cyanides , mg/l	<0.001	0.2
15	Fluorides (as F), mg/l	<0.1	1.5
16	Sulfide (as S), mg/l	<0.01	2.0
17	Chromium (Cr+6), mg/l	<0.001	0.1
18	Chromium (Total) , mg/l	<0.001	1.0
19	Copper, mg/l	<0.001	0.2
20	Lead, mg/l	<0.001	0.1
21	Mercury, mg/l	<0.001	0.01
22	Nickel, mg/l	<0.001	3.0
23	Zinc, mg/l	<0.01	2.0

Analysis Protocol: IS 3025



Checked By: Mr. Pankaj Baroi, ENVIROCON

NOTE: 1. Results reported are valid at the time of and under the prevailing conditions of measurement.

2. Results refer only to the particular parameters tested.

3. This test report shall not be reproduced except in full, without the written permission of ENVIROCON, LO.C.L (AOD) New Market, Digboi - 786171, Assam.



Recognised By **Pollution Control Board, Assam**

Envirocon Building, I.O.C.L (AOD) New Market P.O.: Digboi, Dist.: Tinsukia, Assam - 786 171 Ph: 03751-264414, 9435008657, 8876028672 E-mail: envirocon@rediffmail.com

ISO 9001:2015 Certified ISO 45001:2018 Certified

Report No.: ENV/ARDS/24-25/R-3/WW-08/01

: 10/08/2024

Order No.: Telecon

Date

Report Issued To: ADITI R & D SERVICES

Nilesh Buisness Complex, A. T. Road, Digboi, Assam

TEST RESULTS

Sample Ref. No.: ARDS/2024/R-3/0208/01 Collected On : 02-08-2024

Sample Source: Rig#3/TBY, Baghjan Received On : 03-08-2024

Sample Type: ETP Treated Water Collected By: ETP Supervisor, ARDS

Sl. No.	Parameters	Results	Limit [G.S.R. 176(E), 02.04.1996
1	Colour	Colourless	Colourless
2	Odour	Odourless	Odourless
3	pH value	6.74	5.5 - 9.0
4	Temperature, °C	26.5	40 °C
5	TSS, mg/l	14	100
6	BOD, mg/l	22	30
7	COD, mg/l	83	100
8	Chlorides (as Cl), mg/l	102	600
9	Sulfates (as SO ₄), mg/l	178	1000
10	TDS, mg/l	662	2100
11	Sodium, (%)	11.6	60
12	Oil & Grease, mg/l	<4.0	10
13	Phenolic Compounds as C ₆ H ₅ OH, mg/l	<0.001	1.2
14	Cyanides , mg/l	<0.001	0.2
15	Fluorides (as F), mg/l	0.2	1.5
16	Sulfide (as S), mg/l	<0.01	2.0
17	Chromium (Cr +6), mg/l	<0.001	0.1
18	Chromium (Total), mg/l	0.019	1.0
19	Copper, mg/l	<0.001	0.2
20	Lead, mg/l	<0.001	0.1
21	Mercury, mg/l	<0.001	0.01
22	Nickel, mg/l	0.025	3.0
23	Zinc, mg/l	< 0.01	2.0

Analysis Protocol: IS 3025



Checked By: Mr. Pankaj Baroi, ENVIROCON

- 1. Results reported are valid at the time of and under the prevailing conditions of measurement.
- 2. Results refer only to the particular parameters tested.
- 3. This test report shall not be reproduced except in full, without the written permission of ENVIROCON, LO.C.L (AOD) New Market, Digboi 786171, Assam.

Core Services: Environmental Monitoring & Data Generation, EIA & EMP, Environmental Audit & Allied Environmental Management jobs Associate Services: Certification by Competent Person (CIF), NDT, Hydraulic Testing, Chartered Engineer Services etc.





CSIR-NORTH-EAST INSTITUTE OF SCIENCE & TECHNOLOGY JORHAT – 785 006, ASSAM

Name of the Division: Analytical Chemistry Group, MSTD	Report No. CSIR-NEIST-Jorhat/QSP/N	/IR/20/AnC/	TR- 3588	(A)/2023
TEST REPORT OF Barite (2 nos.)	DATE 29/11/2023	3	PAGE of	3

2. **RESULT**

SL. No.	Sample name (barite) (Source/Supplier)	Hg (µg/gm)	Cd (mg/gm)
1	M/S Gimpex Pvt. Ltd	0.03	BDL
2	M/S Ambika Mineral	0.07	BDL

BDL: Below detection limit, <0.01 mg/gm

TEST CONDUCTED BY	CHECKED BY	APPROVED BY
Aphulian 29/11/23 Dr. Ankana Phukan (Sr. Tech. Officer)	Dr. P. J. Saikia (GL, Analytical Chemistry Group, MSTD)	Dr. A. M. Das (Chairman, Testing Report Committee)

গ্ৰীনটেক্ এনভাইৰনমেন্টল ইঞ্জিনিয়াৰ এণ্ড কন্সালটেন্টছ্ GREEN TECH ENVIRONMENTAL ENGINEER & CONSULTANTS

**

House No.11, Champaknagar, Narayan Path, Bhatapara, Cuwahati-781026, www.greentecheec.in Telefax -0361 3501950 Mobile: 9435046677, 9954089052, E-mail: green_pranjal@hotmail.com, info@greentecheec.in

TC-14361

TEST REPORT

GEEC/FM/450A

ULR Number: TC1430		Esseri	(vancona van	
Report No:GEEC/FL/2	23/TOX/2024/08/06	Date:	15/09/2024	
lame of the Industry: OIL INDIA Ltd.		Lab ID	GEEC/TT/2024/08/06	
Address:	Oil India Ltd.	Date of Sampling/Collection:	13/08/2024	
	Duliajan District: Dibrugarh,	Date of Receipt in Duliajan:	14/08/2024	
	State : Assam	Date of Receipt in Lab	16/08/2024	
Rig	VFD-1	Test Start Date:	20/08/2024	
ocation: BHD		Test End Date:	24/08/2024	
	DRILL FL	UID QUALITY FOR TOXICITY		
	\$	SAMPLING RESULT	VII	
Depth	2000 m	Mud Weight (MW,pcf)	71	
Mud Type	BS-Polymer-mud	MFV sec	55	
Dose	Sample Concentration	Mortality (In%)	Test Method	
1	Control sample	0		
2	5000 mg/L	10		
3	10000 mg/L	10		
4	20000 mg/L	20	IS 6582 (Part 2) Bioassay using Zebra Fish	
5	30500 mg/L	30	biodoody using 2001d Fish	
6	40000 mg/L	50	25	
7	50000 mg/L	50	7	

Sample Drawn By : Client

Remarks: Limit for Toxicity of Drill Fluid 98 Hrs LC 50 > 30000 mg/l by fish toxicity.

Checked by:

Brahon

Dr. Belinda Lahon Quality Manager





Reviewed by:

Pranjal Buragohain Authorised Signatory

^{*} The results relate only to the item tested.

^{*} The test report shall not be produced except in full, without written approval of the laboratory.

^{*} The test report cannot be used as evidence in the court of law without prior written approval of the laboratory.

গ্ৰীনটেক্ এনভাইৰনমেন্টল ইঞ্জিনিয়াৰ এণ্ড কন্সালটেন্টছ্ GREEN TECH ENVIRONMENTAL ENGINEER & CONSULTANTS

House No-11, Champaknagar, Narayan Path, Bhetapara, Guwahati-781028, www.greentecheec.in Telefax -0361 3501950 Mobile: 9435046677, 9954089052, E-mail: green_pranjal@hotmail.com, info@greentecheec.in



TEST REPORT

Pranjal Buragohain

Authorised Signatory

Report No:GEEC/FL/2	3/TOX/2024/06/06	Date:	30/06/2024
Name of the Industry:	OIL INDIA Ltd.	Lab ID	GEEC/TT/2024/06/06
Address:	Oil India Ltd.	Date of Sampling/Collection:	05/06/2024
	Duliajan District: Dibrugarh,	Date of Receipt in Duliajan:	07/06/2024
	State : Assam	Date of Receipt in Lab:	08/06/2024
Rig	CH-2	Test Start Date:	08/06/2024 ·
Location: TBY		Test End Date:	12/06/2024
	DRILL FLUI	QUALITY FOR TOXICITY	
	SA	MPLING RESULT	
Depth	3096 m	Mud Weight (MW,pcf)	72
Mud Type	HPWBM (KMC)	MFV sec	51
Dose	Sample Concentration	Mortality (In%)	Test Method
1	Control sample	0	
2	5000 mg/L	0	
3	10000 mg/L	20	
4	20000 mg/L	30	IS 6582 (Part 2) Bioassay using Zebra Fish
5	30500 mg/L	40	bloassay using Zebia Fisi
6	40000 mg/L	50	
7	50000 mg/L	50	
Sample Drawn By : C	lient		

Quality Manager * The results relate only to the item tested.

Blalon

Dr. Belinda Lahon

* The test report shall not be produced except in full, without written approval of the laboratory.

* The test report cannot be used as evidence in the court of law without prior written approval of the laboratory.

Page 1 of 1



Annexure - IV

pme list

From Jyotirmoy Medhi (ज्योतिर्मय मेधी) <Jyotirmoy.Medhi@oilindia.in>

Date Wed 10/16/2024 1:46 PM

To Ravi Balmiki (रवि वाल्मीकि) <ravi_balmiki@oilindia.in>

Sir,

Please find the below list of personnels with PME dates.

				ion crew for PME in 2024
SI No.	Name	OIL ID	DATE	REMARKS
	ANUJ CHETIA	103920	02.02.2024	
	PRAHLAD CHETIA	201799	02.02.2024	
	IMPOL SAIKIA	203006	02.02.2024	
4	BISWAJEET KONWAR	203012	02.02.2024	
5	ANUPAM BAKATIAL	203850	02.02.2024	
6	SIBSANKAR GUALLA	101139	05.02.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 05.07.24 & 10.09.24
7	GOHIN BORAH	103972	05.02.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 05.07.24 & 10.09.24
8	LAKHINDRA BORAH	202014	05.02.2024	
9	MONTU DUTTA	201796	05.02.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 18.04.24
10	MOHENDRA BORAH	203108	05.02.2024	
11	ROBIN BARHOI	203762	05.02.2024	
12	RAJA SINGH	203851	05.02.2024	
13	MANAB JYOTI SAIKIA	204469	05.02.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 18.04.24& 10.09.24
14	DIGANTA SAIKIA	103921	06.02.2024	
15	BIJOY GOGOI	104098	06.02.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 18.04.24
16	GAUTOM DAS	201795	06.02.2024	
17	ANURAG HATI BORUAH	202832	06.02.2024	
18	MANAS PROTIM KHANIKOR	202873	06.02.2024	
19	BINOY KUMAR GOGOI	203053	06.02.2024	
20	NUMOL MINZ	204450	06.02.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 18.04.24
21	JITU SONOWAL	204465	06.02.2024	
22	PARTHA PRATIM BORAH	204806	06.02.2024	
23	RATUL KUMAR BORAH	104015	07.02.2024	
24	RAM CHANDRA TANTI	104114	07.02.2024	
	BITUL SONOWAL	201890	07.02.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 18.04.24
	MADHUJYA DUTTA	202851	07.02.2024	-
	YEM BAHADUR CHETRI	202995	07.02.2024	
	PANKAJ PROTIM SAIKIA	202997	07.02.2024	
	MUKESH SHAH	203916	07.02.2024	
	JADUMONI MECH	204380	07.02.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 18.04.24
	SHANTANU SAIKIA	204807	07.02.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 18.04.24
	ANUJ DIBRUAL	103536	02.04.2024	TORTHER WEDICAL EXAMINATION_INTIMATED ON 10.04.24
	PUTUL GOGOI	104101	02.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 30.04.24/ 06.06.24
	BIBEKANANDA DAS	201707	02.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 30.04.24/ 06.06.24
	RAJIB KALITA	201757	03.04.2024	TORTHER WILDICAL EXAMINATION_INTIMIATED ON 30.04.24/ 00.00.24
	JITEN SAIKIA			
		202998	03.04.2024	
	HEMANGA SONOWAL	203007	03.04.2024	
	GUNESWAR DAS	103667	04.04.2024	
	PRONOB CHANDRA DAS	103683	04.04.2024	
	MANASH PRATIM GOGOI	201779	04.04.2024	
	SANTOSH KUMAR KUMBHAKAR	201810	05.04.2024	
	BORISH JYOTI NEOG	203010	05.04.2024	
	BHAGYAJYOTI SONOWAL	203036	05.04.2024	
	BIMAN SONOWAL	203043	08.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 04.05.24/ 06.06.24
	KUNAL GOGOI	203764	08.04.2024	
	RISHIRAJ SONOWAL	204488	08.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 04.05.24/ 06.06.24 &
47	MANIK SONOWAL	101887	09.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 04.05.24/ 06.06.24 &
48	RANJIT CHETIA	102801	09.04.2024	
49	DHARONI MAHATO	201830	09.04.2024	
EΛ	DIBYA JYOTI GOGOI	202875	10.04.2024	

, 3.13 FW		Iviali - Jyouiiiioy i	/leani (ज्यातिमय मया) - Outlook
51 ANUP CHETIA	202877	10.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 19.06.24 & 10.09.24
52 RITUPARNA DAS	203032	10.04.2024	
53 PALASH GOGOI	201893	16.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 04.05.24/ 06.06.24 8
54 FORENJIT GOGOI	203699	16.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 04.05.24
55 NIPU CHETIA	204378	16.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 11.05.24 & 10.09.24
56 TULESWAR KHANIKAR	201728	17.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 05.07.24
57 PURNA BAHADUR SONAR	201844	17.04.2024	FURTHER MEDICAL EXAMINATION INTIMATED ON 04.05.24
58 DEBOJIT SONOWAL	203016	17.04.2024	FURTHER MEDICAL EXAMINATION INTIMATED ON 11.05.24 & 10.09.24
59 PHANIDHAR MECH	102206	20.06.2024	FURTHER MEDICAL EXAMINATION INTIMATED ON 04.07.24 & 10.09.24
60 PARTHA PRATIM GOGOI	203024	20.06.2024	
61 DIBYAJYOTI HAZARIKA	203037	20.06.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 13.07.24 & 10.09.24
62 JUGEN SAIKIA	103565	21.06.2024	<u> </u>
63 LAKSHYA JYOTI DIHINGIA	201759	21.06.2024	
64 DIPU BARUAH	201772	21.06.2024	
65 BUBUL DOHUTIA	202016	24.06.2024	
66 DIPANKAR BORAH	203011	24.06.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 12.07.24 & 10.09.24
67 CHIRUTJAL GOGOI	203013	24.06.2024	TOTALLE WESTS AS ENVIRONMENT ON THE STATE OF TELEVISION AS TOTAL AS TO STATE OF THE
68 RUPAM BORGOHAIN	203065	25.06.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 04.07.24
69 SANJOY GUPTA	204274	25.06.2024	TORTHER MEDICAL EXAMINATION_INTIMATED ON 04.07.24
70 LAKHYAJYOTI GOHAIN	201928	25.06.2024	FURTHER MEDICAL EXAMINATION INTIMATED ON 04.07.24
71 KAMALESWAR DHEKIAL	201780	26.06.2024	TORTHER MEDICAL EXAMINATION_INTIMATED ON 04.07.24
72 CHANDAN GOGOI	203025	26.06.2024	
73 NIRANJAN DAS	203027	26.06.2024	
74 NIRANJAN SAIKIA	203027	27.06.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 04.07.24
75 RANJAN KHANIKAR	203051	27.06.2024	TORTHER MEDICAL EXAMINATION_INTIMATED ON 04.07.24
76 UTPAL SARMA	203682	27.06.2024	
77 UTTAM CHANDRA DAS	103516	01.07.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 06.08.24
78 PRANJIT GOGOI	104054	01.07.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 06.08.24
79 DURLOV NARAYAN DAS	203772	01.07.2024	FORTHER MEDICAL EXAMINATION_INTIMATED ON 00.08.24
80 BHASKAR JYOTI CHETIA	203772	02.07.2024	
81 SOJIB BORAH	203063		
82 SAHIDUJ ZAMAN	203063	02.07.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 12.07.24
	+	02.07.2024	FORTHER MEDICAL EXAMINATION_INTIMATED ON 12.07.24
83 PRADIP GOGOI	103535	03.07.2024	
84 ANKUR SAIKIA	202994	03.07.2024	
85 BHABESH MECH	203102	03.07.2024	
86 ANIBARN BORUAH	202817	04.07.2024	
87 RANKU CHANGMAI	202872	04.07.2024	
88 SURAJ RAJKHOWA	203000	04.07.2024	
89 DIPANKAR CHETIA	203058	05.07.2024	
90 MOHENDRA BORAH	203108	05.07.2024	
91 UZZAL KHANGIA	203070	05.07.2024	FURTUED A SERVEN EVALUATION INTRA ATER ON 40 OT 04
92 PALLAB JYOTI HAZARIKA	201757	08.07.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 12.07.24
93 UTPAL GOGOI	+	08.07.2024	
94 KULJIT MECH	+	08.07.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 12.07.24
95 DIPANKAR DUTTA	201879	09.07.2024	
96 DHARENDRA REANG	203038	09.07.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 12.07.24
97 NITUPON ARANDHARA	203047	10.07.2024	
98 MRIDUL KHANIKAR	203048	10.07.2024	
99 DEEP JYOTI SONOWAL	203033	10.07.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 30.07.24
100 DILIP GOGOI	102795	11.07.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 12.07.24
101 AJOY GOHAIN	201800	11.07.2024	Epilepsy
102 CHIRAJ UDDIN ALI	202876	11.07.2024 + 23.09.2024	
103 SUNIL DAS		09.07.2024 + 23.09.2024	ABSENT ON THE SCHEDULED DATE (09.07.2024)
104 PANKAJ SAIKIA	+	23.09.2024	, ,

Regards,

Jyotirmoy Medhi SE-Drilling (HSE)



Outlook

pme list

From Jyotirmoy Medhi (ज्योतिर्मय मेधी) <Jyotirmoy.Medhi@oilindia.in>

Date Wed 10/16/2024 1:46 PM

Ravi Balmiki (रवि वाल्मीकि) <ravi_balmiki@oilindia.in>

Sir,

Please find the below list of personnels with PME dates.

				ion crew for PME in 2024
SI No.	Name	OIL ID	DATE	REMARKS
	ANUJ CHETIA	103920	02.02.2024	
	PRAHLAD CHETIA	201799	02.02.2024	
	IMPOL SAIKIA	203006	02.02.2024	
4	BISWAJEET KONWAR	203012	02.02.2024	
5	ANUPAM BAKATIAL	203850	02.02.2024	
6	SIBSANKAR GUALLA	101139	05.02.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 05.07.24 & 10.09.24
7	GOHIN BORAH	103972	05.02.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 05.07.24 & 10.09.24
8	LAKHINDRA BORAH	202014	05.02.2024	
9	MONTU DUTTA	201796	05.02.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 18.04.24
10	MOHENDRA BORAH	203108	05.02.2024	
11	ROBIN BARHOI	203762	05.02.2024	
12	RAJA SINGH	203851	05.02.2024	
13	MANAB JYOTI SAIKIA	204469	05.02.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 18.04.24& 10.09.24
14	DIGANTA SAIKIA	103921	06.02.2024	
15	BIJOY GOGOI	104098	06.02.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 18.04.24
16	GAUTOM DAS	201795	06.02.2024	
17	ANURAG HATI BORUAH	202832	06.02.2024	
18	MANAS PROTIM KHANIKOR	202873	06.02.2024	
19	BINOY KUMAR GOGOI	203053	06.02.2024	
20	NUMOL MINZ	204450	06.02.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 18.04.24
21	JITU SONOWAL	204465	06.02.2024	
22	PARTHA PRATIM BORAH	204806	06.02.2024	
23	RATUL KUMAR BORAH	104015	07.02.2024	
24	RAM CHANDRA TANTI	104114	07.02.2024	
	BITUL SONOWAL	201890	07.02.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 18.04.24
	MADHUJYA DUTTA	202851	07.02.2024	-
	YEM BAHADUR CHETRI	202995	07.02.2024	
	PANKAJ PROTIM SAIKIA	202997	07.02.2024	
	MUKESH SHAH	203916	07.02.2024	
	JADUMONI MECH	204380	07.02.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 18.04.24
	SHANTANU SAIKIA	204807	07.02.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 18.04.24
	ANUJ DIBRUAL	103536	02.04.2024	TORTHER WEDICAL EXAMINATION_INTIMATED ON 10.04.24
	PUTUL GOGOI	104101	02.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 30.04.24/ 06.06.24
	BIBEKANANDA DAS	201707	02.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 30.04.24/ 06.06.24
	RAJIB KALITA	201757	03.04.2024	TORTHER WILDICAL EXAMINATION_INTIMIATED ON 30.04.24/ 00.00.24
	JITEN SAIKIA			
		202998	03.04.2024	
	HEMANGA SONOWAL	203007	03.04.2024	
	GUNESWAR DAS	103667	04.04.2024	
	PRONOB CHANDRA DAS	103683	04.04.2024	
	MANASH PRATIM GOGOI	201779	04.04.2024	
	SANTOSH KUMAR KUMBHAKAR	201810	05.04.2024	
	BORISH JYOTI NEOG	203010	05.04.2024	
	BHAGYAJYOTI SONOWAL	203036	05.04.2024	
	BIMAN SONOWAL	203043	08.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 04.05.24/ 06.06.24
	KUNAL GOGOI	203764	08.04.2024	
	RISHIRAJ SONOWAL	204488	08.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 04.05.24/ 06.06.24 &
47	MANIK SONOWAL	101887	09.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 04.05.24/ 06.06.24 &
48	RANJIT CHETIA	102801	09.04.2024	
49	DHARONI MAHATO	201830	09.04.2024	
EΛ	DIBYA JYOTI GOGOI	202875	10.04.2024	

, 3.13 FW		Iviali - Jyouiiiioy i	/leani (ज्यातिमय मया) - Outlook
51 ANUP CHETIA	202877	10.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 19.06.24 & 10.09.24
52 RITUPARNA DAS	203032	10.04.2024	
53 PALASH GOGOI	201893	16.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 04.05.24/ 06.06.24 8
54 FORENJIT GOGOI	203699	16.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 04.05.24
55 NIPU CHETIA	204378	16.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 11.05.24 & 10.09.24
56 TULESWAR KHANIKAR	201728	17.04.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 05.07.24
57 PURNA BAHADUR SONAR	201844	17.04.2024	FURTHER MEDICAL EXAMINATION INTIMATED ON 04.05.24
58 DEBOJIT SONOWAL	203016	17.04.2024	FURTHER MEDICAL EXAMINATION INTIMATED ON 11.05.24 & 10.09.24
59 PHANIDHAR MECH	102206	20.06.2024	FURTHER MEDICAL EXAMINATION INTIMATED ON 04.07.24 & 10.09.24
60 PARTHA PRATIM GOGOI	203024	20.06.2024	
61 DIBYAJYOTI HAZARIKA	203037	20.06.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 13.07.24 & 10.09.24
62 JUGEN SAIKIA	103565	21.06.2024	<u> </u>
63 LAKSHYA JYOTI DIHINGIA	201759	21.06.2024	
64 DIPU BARUAH	201772	21.06.2024	
65 BUBUL DOHUTIA	202016	24.06.2024	
66 DIPANKAR BORAH	203011	24.06.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 12.07.24 & 10.09.24
67 CHIRUTJAL GOGOI	203013	24.06.2024	TOTALLE WESTS AS ENVIRONMENT ON THE STATE OF TELEVISION AS TOTAL AS TO STATE OF THE
68 RUPAM BORGOHAIN	203065	25.06.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 04.07.24
69 SANJOY GUPTA	204274	25.06.2024	TORTHER MEDICAL EXAMINATION_INTIMATED ON 04.07.24
70 LAKHYAJYOTI GOHAIN	201928	25.06.2024	FURTHER MEDICAL EXAMINATION INTIMATED ON 04.07.24
71 KAMALESWAR DHEKIAL	201780	26.06.2024	TORTHER MEDICAL EXAMINATION_INTIMATED ON 04.07.24
72 CHANDAN GOGOI	203025	26.06.2024	
73 NIRANJAN DAS	203027	26.06.2024	
74 NIRANJAN SAIKIA	203027	27.06.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 04.07.24
75 RANJAN KHANIKAR	203051	27.06.2024	TORTHER MEDICAL EXAMINATION_INTIMATED ON 04.07.24
76 UTPAL SARMA	203682	27.06.2024	
77 UTTAM CHANDRA DAS	103516	01.07.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 06.08.24
78 PRANJIT GOGOI	104054	01.07.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 06.08.24
79 DURLOV NARAYAN DAS	203772	01.07.2024	FORTHER MEDICAL EXAMINATION_INTIMATED ON 00.08.24
80 BHASKAR JYOTI CHETIA	203772	02.07.2024	
81 SOJIB BORAH	203063		
82 SAHIDUJ ZAMAN	203063	02.07.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 12.07.24
	+	02.07.2024	FORTHER MEDICAL EXAMINATION_INTIMATED ON 12.07.24
83 PRADIP GOGOI	103535	03.07.2024	
84 ANKUR SAIKIA	202994	03.07.2024	
85 BHABESH MECH	203102	03.07.2024	
86 ANIBARN BORUAH	202817	04.07.2024	
87 RANKU CHANGMAI	202872	04.07.2024	
88 SURAJ RAJKHOWA	203000	04.07.2024	
89 DIPANKAR CHETIA	203058	05.07.2024	
90 MOHENDRA BORAH	203108	05.07.2024	
91 UZZAL KHANGIA	203070	05.07.2024	FURTUED ASSOCIATION INTRACTOR OF SA
92 PALLAB JYOTI HAZARIKA	201757	08.07.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 12.07.24
93 UTPAL GOGOI	+	08.07.2024	
94 KULJIT MECH	+	08.07.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 12.07.24
95 DIPANKAR DUTTA	201879	09.07.2024	
96 DHARENDRA REANG	203038	09.07.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 12.07.24
97 NITUPON ARANDHARA	203047	10.07.2024	
98 MRIDUL KHANIKAR	203048	10.07.2024	
99 DEEP JYOTI SONOWAL	203033	10.07.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 30.07.24
100 DILIP GOGOI	102795	11.07.2024	FURTHER MEDICAL EXAMINATION_INTIMATED ON 12.07.24
101 AJOY GOHAIN	201800	11.07.2024	Epilepsy
102 CHIRAJ UDDIN ALI	202876	11.07.2024 + 23.09.2024	
103 SUNIL DAS		09.07.2024 + 23.09.2024	ABSENT ON THE SCHEDULED DATE (09.07.2024)
104 PANKAJ SAIKIA	+	23.09.2024	, ,

Regards,

Jyotirmoy Medhi SE-Drilling (HSE)

IME/PME LIST of RIG CH2

SR. NO.	NAME	DESIGNATION	IME/PME STATUS
1	Pratap Chandra Jena	Drilling Superintendent	DONE
2	Mrityunjay Kumar	Drilling Superintendent	DONE
3	Deepak Chandra Lohani	Tool Pusher	DONE
4	Labanya Das	Tool Pusher	DONE
5	Ajai Kumar Singh	NTP	DONE
6	MukulKumar	NTP	DONE
7	Ramji Mishra	Driller	DONE
8	Ghanshyam Gogoi	Driller	DONE
9	Deepak Kumar Maharana	Driller	DONE
10	Debojit Konch	Driller	DONE
11	Charan Das Sharma	Assistant Driller	DONE
12	Utpal Bharali	Assistant Driller	DONE
13	Biswajit Deka Baruah	Assistant Driller	DONE
14	Prashanta Kr.Gogoi	Assistant Driller	DONE
15	Sunil Kumar	Chief Mechanic	DONE
16	Amar Jyoti Gogoi	Chief Mechanic	DONE
17	Shankar Singh Rawat	Chief Electrician	DONE
18	Naresh Rabari	Chief Electrician	DONE
19	lyushman Jyoti Dutta	HSE	DONE
20	Tonuj Sonar	HSE	DONE
21	Tulya Gogoi	Electrician	DONE
22	Asim Debnath	Electrician	DONE
23	Sanjib Borah	Electrician	DONE
24	Ashok Chutia	Electrician	DONE
25	Nitul Gogoi	Rig Mechanic	DONE

26	Dhrubajyoti Gohain	Rig Mechanic	DONE
27	Pulin Borah	Rig Mechanic	DONE
28	Sundeep Gogoi	Rig Mechanic	DONE
29	Mukul Chetia	Derrick Man (Top Man)	DONE
30	Tanuj Gogoi	Derrick Man (Top Man)	DONE
31	Jitul Gogoi	Derrick Man (Top Man)	DONE
32	Dipankar Gogoi	Derrick Man (Top Man)	DONE
33	Satyalikson	Derrick Man (Top Man)	DONE
34	Dev Kumar Buragohain	Derrick Man (Top Man)	DONE
35	Karuna Deori	Derrick Man (Top Man)	DONE
36	Tridip Gogoi	Derrick Man (Top Man)	DONE
37	Deep Sonowal	Floorman	DONE
38	Ranjan Rajkonwar	Floorman	DONE
39	Khirod Hazariaka	Floorman	DONE
40	Diganta Nath	Floorman	DONE
41	Om Prakash Saikia	Floorman	DONE
42	Nipu Gogoi	Floorman	DONE
43	Hemanta Chetia	Floorman	DONE
44	Joyanta Handique	Floorman	DONE
45	Tapan Sonowal	Floorman	DONE
46	Muktinath Chutia	Floorman	DONE
47	Hunkun Moran	Floorman	DONE
48	Dimbeshwar Dhadumia	Floorman	DONE
49	Suresh Changmai	Floorman	DONE
	Nityanand Phukon	Floorman	DONE
50	, ,	Floorman	DONE

52	Lakhinath Hazarika	Floorman	DONE
53	Surojit Neog	Floorman	DONE
54	Pranjit Moran	Floorman	DONE
55	Rintu Saikia	Floorman	DONE
56	Madhujyo Nirmolia	Floorman	DONE
57	B.C Phukan	Roustabout	DONE
58	Putul Changmai	Roustabout	DONE
59	Tridip Das	Roustabout	DONE
60	Dipankar Chetia	Roustabout	DONE
61	Deep Jyoti saikia	Roustabout	DONE
62	Bhagadutta Dohutia	Roustabout	DONE
63	Bishnu Jyoti Moran	Roustabout	DONE
64	Kishan Kumar	Roustabout	DONE
65	Anupam Gogoi	Roustabout	DONE
66	Porag Hazarika	Roustabout	DONE
67	Papul Saikia	Roustabout	DONE
68	Kulabar Dahotia	Roustabout	DONE
69	Mon Singh Turi	Roustabout	DONE
	Tirun sonowal	Roustabout	DONE
70	Prodip Deka	Roustabout	DONE
71	Jintu Dohutia	Roustabout	DONE
72	Gautam Phukon	Roustabout	DONE
73	Bulan Neog	Roustabout	DONE
74	Satyajit Saikia		DONE
75	Nipon Phukan	Roustabout Roustabout	DONE
76	Mubidur Rohman		
77	iviubidur konman	Welder	DONE

78	Sanjib Borah	Welder	DONE
79	Bhirgu Phukon	Welder	DONE
80	Nirmal Gogoi	Welder	DONE
81	Bhaskar Neog	Gas Logger	DONE
82	Rupak Kumar Gogoi	Gas Logger	DONE
83	Anup Borthakur	Gas Logger	DONE
84	Biswajit Sarmah	Gas Logger	DONE
85	Jayanta Pegu	Medic	DONE
86	Jitu Boruah	Medic	DONE
87	Achintya Borah	Mud Engg.	DONE
88	Bhupen Duwara	Mud Engg.	DONE
89	R.C. Phukan	Mud Engg.	DONE
90	Pinku Phukan	Mud Engg.	DONE
91	Anil Chowdang Boruah	Crane Operator	DONE
92	Santanu Buragohain	Crane Operator	DONE
93	Aftab Hussain laskar/Romen	Crane Operator	DONE
94	Pranab Jyoti Gogoi	Crane Operator	DONE
95	Rituraj Gogoi	Supervisor (ETP)	DONE
96	Atul Sonowal	Supervisor (ETP)	DONE
97	Chandan Gogoi	Lab Assist.(ETP)	DONE
98	Gautam Poul	Lab Assist.(ETP)	DONE



CSIR-NORTHEAST INSTITUTE OF SCIENCE & TECHNOLOGY JORHAT – 785 006, ASSAM



Name of the Division/Group: Polymer & Petroleum Group	Report No.: CSIR NEIST- Jorhat/ QSP/ MR/ TR/PPGP/213/08-2024		
TEST REPORT OF: Oil India Limited Duliajan 786 602 Dist: Dibrugarh, Assam	DATE PAGE 26 08 2024 3 of 4		

2. **RESULT**

Serial	Details about drill cutting samples			Oil		Mathad
no.	Date of collection	Source	Location	conte	Reference	Method
1	21.04.2024	ТВҮ	S.Baghjan Area	0.946	Schedule 2 of hazardous Waste (Management and Handling Rules, 1989	EPA method No. 1662

TEST CONDUCTED BY	CHECKED BY	APPROVED BY
Rednown	MA	MD)
Name: Mr. Ramesh Ch. Bohra Designation : Senior Technical Officer	Dr. Manash Ranjan Das Group leader Polymer and petroleum group	Dr Manash Ranjan Das Approved Authorized Signatory (Chairman, Testing Report Committee



FRIDAY, JANUARY 1, 2021

THE ASSAM TRIBUNE, GUWAHATI 7

Coal India Limited

(A Maharatna Company under Ministry of Coal) Margherita-786181 (Assam)

Registered Office: Office of the General Manager, North East Coalfields, Coal India Limited, Dist Tinsukia, Assam-786181, Corpo ID No. L23109WB1973G01028844, Phone No. 03751-220344, E-π gmmrg1@sanchernet.in, Website: www.neccoal.co.in

gmmrgl @sanchernet.in. Wiebsite: www.neccoal.co.in

All the tenders issued by CilL and its Subsidiaries
for procurement of Goods, Works and Services are
available on website of Coal India Ltd.
www.coalindia.in respective subsidiary Company, CilL
e-procurement portal https://coalindiatenders.nic.in
and Central Public procurement portal
https://procurement.gov.in. In addition, procurement
is also done through GeM portal https://gem.gov.in

WEATHER **GUWAHATI**

LOCAL FORECAST: Fog or mist is very likely to occur in early morn-ing/night. Minimum tem-perature is most likely to be 10°C on Friday. TEMPERATURE: Max 26.0°C Min 10.0°C

Felicitation

GUWAHATI, Dec 31: Not-ed socio-cultural activist, au-thor and an authority on Sat-triya culture Prafulla Pran Mahanta will turn 87 tomor-row. Mahanta was felicitated with the title of 'Kala Bhaskar' for his lifetime contribution to for his lifetime contribution to act and culture last year. – Staff Reporter

OBITUARY

Ankur Kataki

CITY CORRESPONDENT



Kaliram Baruah Path in Bharalu-

Son of Birendranath Kataki and Aruna Kataki, Ankur's and Aruna Kataki, Ankur's death was widely mourned. He was associated with many social organisations. He leaves behind his mother, wife, son, sister and a host of relatives.

Dhirendranath Hazarika

STAFF REPORTER

GUWAHATI, Dec 31: Dhirendranath Hazarika (78), a Differentiation that a distribution of the Hand-loom and Textile department and a resident of Hatigarh area here, breathed his last on Wednesday at Gauhati Medical College and Hospital. He is survived by his wife, son and daughter along with a host of relatives

Six mega Rly projects set for completion in 2021

GUWAHATI, Dec 31: Maligaonheadquartered Northeast Frontier Railway Construction Organisation has set an ambitious target to complete as many as six big-ticket projects, including two international ones, in 2021.

"The year 2021 will see comple-

tion of work of as many as three new lines and three double-line projects. Among the three new railway line projects, two will be international lines connecting India with the neighbouring countries of Nepal and Bangladesh," said Dr Jayanta Kumar Sarma, Public Relations Officer (PRO) of NFR Construction Organ-

He said that work on the 227-km new broad gauge railway line from New Maynaguri in West Bengal to Jogighopa in Assam is at an advanced

by February 2021.

"The project is being executed in phases and so far 171.20 km of tracks have been laid from New Maynagu-ri to Bilasipara via Golakganj, Gau-ripur, Alamganj and Bogoribari. The rest of the work involves construction of the line from Bilasipara to Abhayapuri via Chapar and Be-chamari, which is targeted for com-pletion by February 2021," Dr Sar-

The track doubling project of the 102-km Digaru-Hojai section is also nearing completion.

"We are looking at finishing the entire project by May 2021. The 23.51-km stretch from Digaru to Jagiroad has already been commissioned, while the 27.36-km portion between Kampur and Hojai is likely to be completed by end of January," he said.

Regarding the 18.6-km new broad

stage and is expected to be finished gauge international railway line from

Jogbani to Biratnagar in Nepal, Dr Indian Railways' broad gauge trains, Sarma said that the first eight km which will connect to Agartala." long stretch from Bathnaha to the Nepal Customs point has been com-pleted and the rest of the project from the Nepal Customs point to Biratnagar is targeted for completion by July 2021.

"Work is also progressing on the 12.03-km new broad gauge international railway line from Agartala to Akhaura in Bangladesh. The first phase of the project, which involves construction of the Nischintapur Station Yard, is nearing completion. The second phase of the project which is a 3.46-km railway line from Nischintapur to Agartala, is target-ed for completion by September 2021," he said.

Dr Sarma added, "Once these two phases are complete, Bangladesh Rail-ways can bring in their metre gauge trains to Nischintapur from where

The project involving track doubling work of the 37.87-km Ambari Falakati-New Maynaguri section is so nearing completion.

"Only 5.71 km of the project remains to be completed which is tar-geted for completion by the end of January 2021. In addition, doubling of the 51.65-km New Maynaguri-Gumanihat section is also at an advanced stage of completion and we hope to complete it by March," said the PRO of NFR Construction Organisation.

Dr Sarma said completion of thes projects will increase capacity and improve train operations by removing severe bottlenecks.

"In addition, the two internation al projects will contribute towards international cooperation in the trains to Nischintapur from where fields of trade, commerce and mu transshipment can be carried out to tual exchange," he added.

Complaint

against forest

officer

CORRESPONDENT

JORABAT, Dec 31: A journal-

JORABAI, Dec 31: A journal-ist working with a news agency today lodged a complaint with the PCCF & HoFF, Assam against misconduct and unruly behaviour of Sonapur Range Officer (RO) Dilip Kumar Das at his officer this afternoon.

According to the journalist, he

According to the journalist, net had visited the range office to gather information regarding a hill cutting activity that has been going on near the Marakdola Beat Office at 14th Mile under Sonapur Forest Range.

"The Range Officer abused me with unoration mentary language of the property of the prop

me with unparliamentary lan-

guage and threatened me to

at his office this afternoon.

NATIONAL HEALTH MISSION

DATE:30/12/202

Sd/- General Manager, NEC, Margherita.

e-Tender Notice FOR SELECTION OF TRANSPORTER FOR DISTRIBUTION OF

FOR SELECTION OF TRANSPORTER FOR DISTRIBUTION OF HEALTH MATERIALS IN ASSAM (NATIONAL COMPETTIVE BIDDING)
e-tender in two Bid System affixing Court Fee Starrip of Rs 8.25 or IPO of Rs 10.00 in across of State Health Society, Assam's rein wited from alightie parties (Transporter) interested to provide transportations Service to Antional Health Mission. Assem under rate contract for different hyper (capacity) of vehicles. The contract shall be initially for a period of two years, which may be renewed for another year with the mutual consent of both the parties. The complete extender documents may be obtained from the website- https://docsamine.ics.ng.com. The participating bidders should have valid Digital Synature Orthitical (DSC) and have to register in the partial https://docsamine.ics.ng.com. The tender should be submitted on- ine in the portal https://docsamine.ics.ng.com, more or before 23/91/2221 up to 2:00 PM. «Tender Notice may also be seen in the NMM official website- gow www.mm.assam.gov.n.

210912021 up to 2:00 PM. e-Tender Notice may also be seen in the NMM difficial vestiles gor yearw himassam gov. n.

The Bidder shall also submit the proof for payment like non-refundable tender processing the of Rs 2000/- in the form of DD and EMD as detailed in Clause 2.4 of the lander document in the form of DPR/DDR6 favoring. "State Health Society, Assam", payable at Guwahati. The Original Demand Drafts for Incerter Fee, EMD and Court Fee Stamp! PO along with the hardcopy of technical bid only should be submitted to the Mission Director, National Health Mission, Assam, Saikia Commercial Complex, Shrinegar Path, Christian Bastl, G S Road, Giuwahatia-781005, Assam on or before the last date and time of submission of the lender.

Important dates of the lender.

SI	Scheduled			End Date	End Time
	Publication of Ten- der	31/12/2020	2:00 PM		
2	Tender Download	31/12/2020	4:00 PM		
3	Pre bid meeting	07/01/2021	3:00 PM		
4	Tender Submission	14/01/2021	2:00 PM	21/01/2021	2:00 PM
5	Tender Opening	21/01/2021	4:00 PM		

Sd/-Mission Director, NHM, Assam

Corruption charges aimed at tarnishing Ajmal image: AIUDF

STAFF REPORTER

GUWAHATI, Dec 31: The All India United Democratic Front (AIUDF) today said that the recent allegations against the Ajmal Foundation and the Markazul Maarif are part of a conspiracy to ensure that the

proposed Opposition 'grand alliance' is not able to take shape. Addressing the media here, senior AIUDF leaders said that a deliberate attempt is being made to "defame and malign" the party president Badruddin Ajmal by levelling "false

"We believe that these allegations have been levelled to foil the attempts towards formation of the grand alliance. There is an attempt to try and make the AIUDF an try and make the AUDIF an 'untouchable' party. This is a conspiracy towards that end. The way the allegations and misinformation have been spread about the Ajmal Foundation and the Markazul Maarif dearly present that the intotice is to clearly proves that the intention is to tarnish the image of Badruddin Ajmal so that no other party comes forward to form an alliance with the AIUDF," to form an allian party legislator Aminul Islam said

NATIONAL HEALTH MISSION ASSAM

CORRIGENDUM

the advertisement issued vide No. NHM-31013(*1)/82/2018-HRD

NHM advantagement issued viole for (Nama-31013) [1)22/2015/RND-NHM advantagement is the remuneration of **Dental Surgeon**, NHM may be read as Rs.30, 500/- instead of Rs.29,000/-. Other terms 8 conditions will remain unchanged.

All the shareholders of NORTH EAST ONCO CARE LTD, are requested to be present at the "Extra Ordinary General Meeting" on 29th January (Friday), 2021 at 11 am. Venue. EMIL GRUBER AUDITORIUM, North East Cancer Hospital and Research Institute, 11th Mile, Jorabat, Guwahati

hours of the meeting.

Mob: +91 72228 6333, +91 98540 07397

CS Pooja Sha

ऑयल इंडिया लिमिटेड

Oil India Limited

The Ministry of Environment, Forest and Climate Change (MoEF&CC), GOI has accorded Environmental Clearance for Onshore Oil & Gas Development Drilling and Production to Oil India Limited against the proposal No. IA/AS/IN/D2/16566(2007. The copy of Environmental Clearance, F. No. 3-101/101/35/2016-IAI (I), dated 28° December 2020 is available for reference with Pollution Control Board, Assam (PGBA) and may also be seen at websites of MoEF&CC at https://parivesh.nic.in/

The Ministry of Environment, Forest and Climate Change, GOI has accorded Environmental Clearance for the said project under the provisions of EIA Notification, 2006.

dal Officer EC/FC/NBWL, Oil India Limited

786602, Assam, India. CIN: L11101AS1959GOI00114

NORTH EAST CANCER HOSPITAL AND RESEARCH INSTITUTE 11[™] Mile, Jorabat, Guwahati – 781023 Extra Ordinary General Meeting

He added, "The BJP is apprehensive about losing power if the grand alliance is formed; hence this conspiracy... We've already demanded that there should be an impartial inquiry. There is no basis in the allegations." AIUDF legislature party leader

Hafiz Bashir Ahmed Kasimi said that Ajmal himself has personally asked Chief Minister Sarbabanda Sonowal, who is also in charge of the Home department, to conduct an impartial inquiry into the allegations and

inquiry into the allegations and charges levelled against the Ajmal Foundation and the Markazul Maarif. He said the AIUDF has no direct relations with the Ajmal Foundation and the Markazul Maarif.

"But Backaddin jumple the

"But, Badruddin Ajmal is the founder president of our party and attacks have been launched to tarnish attacks have been launched to tarnish his image. These allegations have not only hurt his personal image but also that of our party. Questions have been raised against our party," Kasimi said. He said the National Commission

for Protection of Child Rights (NCPCR) is conducting an investigation into the alleged irregularities at institutions run by the Markazul Maarif, "We are confident that no wrongdoings will be found," Kasimi said. He added, "We challenge the

government to conduct an inquiry and take action if anything illegal or wrong is found. Otherwise, stop wrong is found. Otherwise, stop spreading misinformation and falsehoods. We also request that there should not be any efforts to gain political mileage by using such ulterior means." ulterior means."
It is noteworthy that the NCPCR

It is noteworthy that the NOTE. And last week alleged that gross child rights violations have come to light in five children's homes in Assam and one home in Manipur run by the Markazul Maarif. The apex child rights body has asked the Union Ministry of Home Affairs to investigate the nossible violation of investigate the possible violation of the Foreign Contribution Regulation Act (FCRA) by these homes with regard to the foreign funding received by them. Earlier in December, voluntary group

Legal Rights Observatory (LRO) had alleged that the Ajmal Foundation receives funds from foreign NGOs having links with terror groups

guage and threatened me to stay away from whatever he does. He also recalled my re-porting in the past on an illegal sand extraction issue and threatened me with dire con-sequences if I again report against the illegalities under his ffice," said the journalist. PCCF & HoFF AM Singh ssured the journalist that he rould look into the matter.

GUWAHATI, Dec 31:

Repunde Day Farage Camp, 2021 to be held in New Delhi. The camp is scheduled to be held from January 1 to 31. The three volunteers are part of the North East NSS Contin-gent of 18 volunteers. The NE team is being led by Dr Satvabrata Barush, assistant

Fire damages

GUWAHATI Dec 31: A Tata

Nagar. However, no injuries were reported.

"A call was received at 5.44 pm and three fire tenders each from Panbazar and Dispur, two fire tenders from Chandmari and one from Pandu were rushed to the spot. The fire spread to an adjacent house and enouffed it. adjacent house and engulfed it in no time. Eight families used to stay in the house on rent," the official added.

"The fire was triggered by ex-plosion of five LPG cylinders. It took over two hours to control it. Many people from the nearby

opens

Volunteers for R-Day parade STAFF REPORTER

GUWAHATI, Dec 31:
Three volunteers from Gauhati University NSS Cell –
Spaini Barman from B
Borooah College, Deepiyoti
Sarma from Guwahati College
and Sajish Ali from North Gauhati College, been see hati College - have been se lected to participate in the Republic Day Parade Camp.

Satyabrata Baruah, assistant officer and NSS programme officer, B Borooah College.

two vehicles CITY CORRESPONDENT

In his speech. Gogoi recalled Sumo and a van were gutted in a massive fire that broke out at a car repairing centre near the Banikanta BT College, Lachit Nagar. However, no injuries

spot as panic

ONLINE INFORMATION **TECHNOLOGIES LTD.**

CIN-L74140AS1985PLC002335 Regd. office: 205, Haribol Roy Market, 2nd Floor, A. T. Road, Guwahati-781001 Corp. Office: 21/7, Sahapur Colony Ground Floor, Kolkata-700053 Ph: +91 9136313467; Email: online information@yahoo.com Website: www.onlineinfotech.co.in

NOTICE

NOTICE

Members of the Company are hereby informed that pursuant to Section 108, 110 and other applicable provisions, if any, of the Companies Act, 2013 read with Rule 22 of the Companies (Management and Administration) Rules, 2014 (Including any statutory modifications) or re-enact-ment(s) thereof for the time being in force) (The Act) and Regulations 4d of the Securities and Exchange Board of india Listing Obligations and Disclosure Requirements) Regulations, 2015, a Postal Ballot Notice Management of the Securities and Exchange Board of India Listing Obligations and Disclosure Requirements) Regulations, 2015, a Postal Ballot Notice has been despatched to all Members whose names appear on the Register of Members' Chist of Beneficial Owners as on Friiday, 18th December, 2020 ("Cut-off date"), The Postal Ballot Notice has been sent (i) through electronic mode to the Members whose e-mail D's are registered with the Depository Participants and / or the Registrar and Share Transfer Sefaddressed business reply envelope to those Members whose e-mail ID's are not so registered.

The voting rights of the Members shall be reckoned on the basis of equity shares of the Company held by them as on Friiday, 18th December, 2020 ("Cut-off date"), Any person who is not a Member as not be Cut-off date shall treat this Postal Ballot Notice for Informational purposes only.

The Company is pleased to provide e-voting facility to all its Members, to enable them to cast their votes electronically (e-voting) on the resolution sot out in the Postal Ballot Notice for Informational purposes only.

The Company is pleased to provide e-voting facility to all its Members of each of the Company from the State of Assam to the State of West Bengal and has engaged the services of National Securities Proposery Internet MSCD, as engaged the sortice of National Securities Depository Internet MSCD, as a company that the state of Assam to the State of West Bengal and has engaged the sortice of National Securities Depository Internet MSCD, as a const

Members are requested to note that the voting, both through Postal Ballot and through e-voting, shall commence, from 10:00 A.M. on 31st Day of December, 2020 and ends at 5:00 P.M. on 29th day of January, 2021.

or December, 2021 and entor at 33.01 PM. on 29th day of January, 2021.
The Board of Director has a popinited M, Mohan Ram Goenka, Partner M&
& Associates, Company Secretaries as the Scrutinizer for conducting the Popasta Ballof (notioning e-voting process) in a fair and transparent manner Members are requested to note that the duly completed and signed Postal Ballof Forms hould reach the Scrutinizer on or before 5.00 p.m. IST on Friday, 2014 January, 2021.

Postal Ballof Forms hould reach the Scrutinizer on or before \$.00 pm. IST on fridgy, 27th January, 2021.

The e-voting module shall be disabled by National Securities Depository, Limited (NSDL) after \$.00 pm. (IST) on Friday, 29th January, 2021, Postal Ballof Forms received after the close of working hours \$.500 pm. (IST) on Friday, 29th January, 2021, [20] and the considered as himidal. In case of receipt of vote by both the modes. Voting through e-voting shall prevail and voting by Provinal Ballof Form Into the treated as himidal. In case of any quantity of the province of the prov

Tribune employee given hearty farewell

STAFF REPORTER

GUWAHATI, Dec 31: Vet eran sports journalist of *The*Assam Tribune's Pabitra Gogoi retired from service on
Thursday, H. Thursday. He had joined the

sestablishment in 1992. In an illustrious career spanning 28 years, Gogoi covered several important assignments for the newspaper, including the 2014 FIFA World Cup in Brazil, the 2016 Olympics in Rio de Janeiro, Brazil, the his-toric India-Pakistan cricket test series in 2004 and the Dhaka Mini World Cup in 1998.

Gogoi was given a hearty farewell by his colleagues at a meeting presided over by PI Baruah, Executive Editor of

The Assam Tribune.

Reminiscing about the dedication and zeal with which Gogoi performed the twin roles of a sports correspondent and a member of the sports editorial desk, colleagues Sanjoy Ray, Santanava Hazarika, Debasish



Pabitra Gogoi speaking at the farewell meeting.

Sinha, Kausav Baruah, Rabin Das, Biman Arandhara and Rabin Sarma spoke about their asso-ciation with him as a colleague.

He was felicitated with a sorai, gamosa, a shirt, a shawl, etc., by the members of the

his association with the estab-lishment and the love and co-operation he received from all during his service period. He also spoke about how sports iournalism has evolved in this age of new technology.

SEBA employees' convention held CITY CORRESPONDENT

GUWAHATI, Dec 31: The employees' association of Board of Secondary Education Assam (SEBA) recently organised its annual convention with a two-day schedule on the

As part of th

Ad film on transgender people to be released today STAFF REPORTER

GUWAHATI Dec 31: In a bid to create mass GUWATATI, Dec 31: In a bit to create mass awareness against social alienation of transgender people in Assam, the North East Voluntary Association of Rural Development (NE-VARD) and the All Assam Transgender Association have come

www.assamtribune.com/scripts/spat.asp?id=2021/jan0121/BigPage7.jpg

্র দৈনিক জনমভূমি :

'গীত-কথা আৰু কবিতাৰ দুপৰীয়া' শীৰ্ষক অনুষ্ঠানেৰে নতুন বছৰক আদৰণি

পাথৰিঘাট ঃ নিজা বাতৰি দিওঁতা ৩১ ডিচেম্বৰ ঃ ৩১ ডিচেম্বৰ বছৰৰ শেষৰ দিনটোত পশ্চিম দৰঙৰ ঐতিহাসিক পাথৰিঘাটৰ সাহিত্যৰ পঠন-পাঠন সূজন আৰু মননৰ পৰিৱেশ সৃষ্টি কৰা নান্দনিক সাহিত্য চ'ৰা আৰু পথৰু সমন্বয় গোষ্ঠীৰ উদ্যোগত আয়োজন কৰা হয় 'গীত-কথা কবিতাৰ দুপৰীয়া' শীৰ্ষক এক অনুষ্ঠানৰ। অনুষ্ঠানৰ মাজেৰে পৰিদৰ্শন বাংলাৰ চৌহদ জীপাল হৈ উঠে। বছৰৰ শেষৰ দিনটো এক নান্দনিক পৰিৱেশৰ সৃষ্টি কৰি উপস্থিত লোকসকলে আগন্তুক ২০২১ বৰ্ষক আদৰণি জনায়। অনুষ্ঠানত কবিতা-গীত আৰু ভিন্ন বিষয়ৰ বক্তৃতা প্ৰদানৰ লগতে সদ্য ঘোষিত ওবাহাটী বিশ্ববিদ্যালয়ৰ পৰা পি এইচ ডি ডিগ্ৰী গ্ৰহণ কৰা পথৰুঘাটৰ সু-সন্তান ড° আব্দুল ওবাদৃদ আৰু পাথৰিঘাট শাখা সাহিত্য সভাৰ সভাপতি পদ্ম কুমাৰ দাস, ঘটৰা সত্ৰৰ প্ৰাক্তন সভাপতি ঘণ্টাৰ চন্দ্ৰ ডেকা আৰু উচ্চতৰ মাধ্যমিক চুডান্ত পৰীক্ষাত প্ৰথম স্থান প্ৰাপ্ত পাথবিঘাটৰ সন্তান পুৱালী ডেকাক সম্বৰ্ধনা জ্ঞাপন কৰা হয়। নান্দনিক সাহিত্য চ'ৰাৰ তৰফৰ পৰা ড' আব্দুল ওৱাদৃদ, সদ্য অৱসৰী প্ৰধান শিক্ষক পৱ কুমাৰ দাসক বিশেষভাৱে মানপত্ৰ, শৰাই, ফুলাম গামোচা আৰু গ্ৰন্থৰ টোপোলাৰে সম্বৰ্ধনা জনোৱা হয়। চ'ৰাৰ সভানেত্ৰী বাণেশ্বৰী ডেকা, পাথৰিঘাট ৰাজহ চক্ৰৰ চক্ৰ বিষয়া অমৰজ্যোতি নাথ, বিশিষ্ট গান্ধীবাদী সমাজ সেৱক কালিচৰণ শৰ্মা, অসম সাহিত্য সভাৰ আকাশৰ ৰাজ্যিক আহায়ক মকচিদা বেগমৰ কবিতা পাঠৰ লগতে ভাৰতী শৰ্মা, কংকজ কলিতা আৰু বিশিষ্ট সুৰকাৰ সংগীত পৰিচালক প্ৰভাত বনীয়া এইসকলৰ গীত কবিতাই অনুষ্ঠানটো জীপাল কৰি তোলে। কমলাকান্ত ডেকাই আঁত ধৰা অনুষ্ঠানত উপস্থিত হৈ ছিপাঝাৰ সমষ্টিৰ বিধায়ক বিনন্দ কুমাৰ শইকীয়াই সম্বোধিত ব্যক্তি চাৰিওগৰাকীক ফুলাম গামোচাৰে আদৰণি জনায়। সু-চিকিৎসক তথা সাহিত্যিক ডাঃ কমলাকান্ত শৰ্মাৰ সঞ্চালনাত অনুপস্থিত হোৱা সভাত ৰাষ্ট্ৰীয় কৃতী শিক্ষকৰ বঁটা প্ৰাপক শশাংক হাজৰিকা, দৰং জিলা সাহিত্য সভাৰ প্ৰাক্তন সম্পাদক সংৰাম ডেকা, জ্যেষ্ঠ নাগৰিক চিন্তাৰাম চহৰীয়া, জানিৰাম ডেকা, কমলা শইকীয়া, অমূল্য চন্দ্ৰ শৰ্মা, ছামচুদ্দিন আহমেদকে ধৰি বহুকেইজন লোক উপস্থিত থাকে



P.O. Duliaian - 786602, Assam, India, CIN: L11101AS1959G00001148

The Ministry of Environment, Forest and Climate Change (MoEF&CC), GOI has accorded Environmental Clearance for Onshore Oil & Gas Development Drilling and Production to Oil India Limited against the proposal No. IA/AS/IND2/165606/2007.

The copy of Environmental Clearance, F. No. J-11011/375/2016-IA II (I), dated 28th December 2020 is available for reference with Pollution Control Board, Assam (PCBA) and may also be seen at websites of MoEF&CC at https://parivesh.nic.in/.

The Ministry of Environment, Forest and Climate Change, GOI has accorded Environmental Clearance for the said project under the provisions of EIA Notification, 2006

Nodal Officer EC/FC/NBWL, Oil India Limited.



আমাৰ চিকিৎসা বিভাগসমূহৰ সেৱা

সদায় উৎকৃষ্টমানব

উচ্চমানৰ চিকিৎসা সেৱা আমাৰ বাবে এক সামাজিক पाग्रवक्रण।

ছয়গাঁও-বকো সমষ্টিত অসামাজিক কাৰ্যকলাপ বন্ধৰ দাবী 🔳 মুখ্যমন্ত্ৰীলৈ স্মাৰক-পত্ৰ প্ৰেৰণ

গৰৈমাৰীত সাংবাদিকৰ অৱস্থা

গৰৈমাৰী : নিজা বাতৰি দিওঁতা, ৩১ ডিচেম্বৰ : কামৰূপ জিলাৰ ছয়গাঁও আৰু বকো বিধানসভা সমন্তিৰ অন্তর্গত গ্রামাঞ্চলসমূহত সম্প্রতি ব্যাপক হাৰত বৃদ্ধি পাইছে বিভিন্ন অসামাজিক কার্যকলাপ। ছয়গাঁও আৰু বকো সমষ্টিৰ অন্তৰ্গত গৰৈমাৰী, চাম্পুপাৰা, জোৰশিমূলী, হাঁহচৰী, টোতাৰা, ভাউৰিয়াভিঠা, কালাতলী, ডেকাচাং, টুপামাৰী, মালিবাৰী, ৰাংগাপানী, সোণতলী আদি অঞ্চলসমূহত একাংশ অসাধু চক্রব বাবে গা কৰি উঠা বিভিন্ন অসামাজিক কাৰ্যকলাপৰ বাবে স্থানীয় সচেতন মহলে তেওঁলোকৰ ভৱিষ্যং প্ৰজন্মক লৈ বাৰুকৈয়ে চিন্তিত হৈ পৰিছে। বিভিন্ন বজাৰ তথা তিনিআলি নাইবা চাৰিআলি চকত একাংশ ধ্ৰন্ধৰ ব্যবসায়ীয়ে নির্বিছে চলাই গৈছে অবৈধ তীৰ খেল। এই তীৰ খেলৰ কবলত পৰি বহু লোক ইতিমধ্যে



সৰ্বস্বান্ত হৈ পৰিছে। ইতিমধ্যে বহ লোক নিজৰ ঘৰ-মাটি বিক্ৰী কৰি গুৱাহাটী নাইবা বহিংৰাজ্যত দিন হাজিৰা কৰি কোনোমতে নিজৰ পৰিয়াল পোহপাল দি আহিছে। ইয়াৰোপৰি অস্বাভাৱিক হাৰত বৃদ্ধি

পাইছে মদ আৰু গাঞ্জা সেৱনকাৰীৰ সংখ্যা। আনহাতে গ্রামাঞ্চলত সম্প্রতি বৃদ্ধি পাইছে ড্রাগছ সেৱনকাৰীৰ সংখ্যা। বৃহত্তৰ অঞ্চলসমূহৰ একাংশ যুৱ প্ৰজনাই ড্ৰাগছৰ কবলত পৰাত দিকবিদিক

হেৰুৱাই পেলাইছে স্থানীয় সচেতন মহলে। ইয়াৰোপৰি কৰেজ, কফচিৰাপ আদি সেৱন কৰিও নিজৰ ভবিষাৎ জীৱন অন্ধকাৰলৈ ঠেলি দিছে গ্ৰামাঞ্চলৰ একাংশ নব প্ৰজন্মই। ছয়গাঁও আৰু বকো সমন্তিৰ

গ্রামাঞ্চলত অব্যাহত থকা বিভিন্ন অসামাজিক কার্যকলাপ বন্ধ কৰাৰ দাবীত আজি জি কে এছ (গৰৈমাৰী-কালাতলী-সোণতলী) প্ৰেছ ক্লাবৰ উদ্যোগত এক প্রতিবাদী কার্যসূচী গ্ৰহণ কৰে। গৰৈমাৰী ৰাজহ চক্ৰ বিষয়াৰ কাৰ্যালয় প্ৰাংগণত আজি জি কে এছ প্ৰেছ ক্লাবৰ উদ্যোগত বিভিন্ন অসামাজিক কাৰ্যকলাপ বন্ধ কৰাৰ দাবীত এক ঘণ্টীয় অৱস্থান ধর্মঘট কাৰ্যসূচী ৰূপায়ণ কৰা হয়।প্ৰতিবাদী কাৰ্যসূচীত সাংবাদিকসকলে হাতে হাতে প্লে'-কার্ড লৈ গৰৈমাৰী, কালাতলী, সোণতলীত অবৈধ মদ, জ্বা, তীৰ খেল বন্ধ কৰক, গ্রামাঞ্চলত অবৈধ ড্রাগছৰ প্রচলন বন্ধ কৰক, জি কে এছ প্ৰেছ ক্লাব জিন্দাবাদ ধ্বনি দি গৰৈমাৰীৰ পৰিবেশ উভাল কৰি তোলে। প্রতিবাদী কার্যসূচীত জি কে এছ শ্ৰেছ ক্লাবৰ সমূহ সদস্য উপস্থিত

থকাৰ লগতে প্ৰেছ উপদেষ্টা ক্ৰ আৰুৰ ৰহমান, আজাদ ওচমান গৰি আৰুল মঞ্জিদ, গ্ৰৈমাৰী তথা প ছমৰীয়া শাখা ছাত্ৰ সম্থাৰ সভাপ ৰফিকুল ইছলাম, গৰৈমাৰী পু ছমৰীয়া জ্যেষ্ঠ নাগৰিক মগ্ৰ সভাপতি ডাঃ ফজপুল হক চৌধুই অসম মিঞা (অসমীয়া) পৰিষদ কামৰূপ জিলা সমিতিৰ মুখপাত্ৰ এ মুক্তাৰ মন্তল, আমছৰ কামৰূপ জিল সমিতিৰ সভাপতি ইমনাদ হোছেইন লগতে স্থানীয় ৰাইজ উপস্থিত থাকে অৱস্থান ঘর্মঘটৰ অন্তত জি কে এ প্ৰেছ ক্লাবৰ তৰফৰ পৰা ছয়গা আৰু বকো সমষ্টিৰ গ্ৰামাঞ্চল অব্যাহত থকা মদ, ভাং, তীৰ, জ্ খেলৰ লগতে বিভিন্ন অসামাজি কার্যকলাপ বন্ধ কবিবলৈ গবৈমার ৰাজহ চক্ৰ বিষয়াৰ জাৰিয়ত মুখ্যমন্ত্রী সর্বানন্দ সোণোবাল? এখন স্মাৰক-পত্ৰ প্ৰেৰণ কৰে।

তেজপৰত আৰক্ষীৰ ফায়াৰিং ৰেঞ্জত অঘটন

তেজপৰ : বিশেষ প্ৰতিনিধি, ৩১ ডিচেম্বৰ : তেজপৰৰ হনুমান মন্দিৰৰ সমীপৰ আৰক্ষীৰ স্বায়াৰিং ৰেঞ্জত অঘটন। নিয়মীয়া অনুশীলনৰ সময়তে ছার্ভিচ পিউলৰ ওলীত আহত হ'ল দুজনকৈ আৰক্ষী জোৱান। আজি পুৱা ফায়াৰিং বেঞ্জত আৰক্ষীৰ অনুশীলন চলি থকাৰ সময়তে এটা ছার্ভিচ পিউল পৰিদ্ধাৰ কৰি থাকোঁতে অসাবধানবশতঃ পিষ্টলৰ গুলী ওলাই গৈ হাবিলদাৰ হিম বৰা আৰু আৰক্ষী জোৱান বুদ্ধেশ্বৰ বড়োৰ শৰীৰত আঘাত কৰে। পিউলৰ পৰা নিৰ্গত গুলীয়ে হিম্ বৰাৰ সোঁহাতত আৰু বুদ্ধেশ্বৰ

বড়োৰ বাওঁহাত তথা কৰঙ্কত আঘাত কৰে। দয়োকে ততাতৈয়াকৈ তেজপুৰ কনকলতা অসামৰিক চিকিৎসালয়ত ভৰ্তি কৰা হয় আৰু চিকিৎসকে দুয়োজনকে বিপদমুক্ত বুলি জানিবলৈ দিছে। সাংবাদিকৰ আগত আঘাতপ্ৰাপ্ত আৰক্ষী জোৱান দুজনে দিয়া মন্তব্য অনুসৰি দুয়োজনে ওচৰা-উচৰিকৈ বহি পিউল পৰিদ্বাৰ কৰি আছিল আৰু ভুলবশতঃ আঙ্কলি পিষ্টলৰ ট্ৰিগাৰত লাগি যোৱাত পিষ্টলৰ পৰা গুলী নিৰ্গত হয়। লক্ষণীয়-ভাবে একেটা গুলীয়ে দুয়োজনকে আঘাতপ্রাপ্ত কৰে।

মির্জা: নিজা বাতবি দিওঁতা, ৩১ ডিচেম্বৰ : দক্ষিণ কামৰূপৰ নহিৰাত আজি নাট্যকাৰ তথা নহিৰা গুইমাৰা আঞ্চলিক হাইস্কুলৰ শিক্ষক যোগেন্দ্ৰ



যোৰহাটৰ দেবীচৰণ বৰুৱা ছাত্ৰী মহাবিদ্যালয়ৰ ইংৰাজী বিভাগৰ ी प्राथान्त्र श्रीतीकरणाहर

কুমাৰৰ 'প্ৰতীকধৰ্মী একাংকিকা নাট সংকলন' শীৰ্ষক সাত্থনকৈ একাংকিকা নাটৰ একব্ৰগ্ৰন্থ আজি উন্মোচন কৰা হয়। গ্ৰন্থন আনুষ্ঠানিকভাবে উন্মোচন কৰে মানকাচৰ মহাবিদ্যালয়ৰ অৱসৰপ্ৰাপ্ত অধাক ড° শৈলেন্দ্ৰ নাৰায়ণ ঠাকুৰীয়াই। ৰাংপুৰৰ বিশিষ্ট সাংবাদিক বিমল শৰ্মাই সভাপতিত্ব কৰা গ্ৰন্থ উন্মোচনী সভাখনত নহিৰা গুইমাৰা আঞ্চলিক হাইস্কুলৰ প্ৰধান শিক্ষক ধীৰেন কমাৰ, জ্যেষ্ঠ শিক্ষয়িত্ৰী দীপালী শৰ্মা ডেকা, নহিৰা বাইজ

গয়ৰহৰ সভাপতি প্ৰবীণ গোস্বামী, আঞ্চলিক তাবাদী পংকজলোচন গোস্বামী, নহিৰা গাঁও পঞ্চায়তৰ সভাপতি মহেশ্বৰ ঠাকুৰীয়া প্রমুখ্যে অঞ্চলটোৰ কেইবাজনো বিশিষ্ট নাগৰিক উপস্থিত আছিল। সভাপতিৰ মন্তব্যত সাংবাদিক শৰ্মাই অসমীয়া নাটা সাহিত্যৰ গুৰিব'ঠা ধৰা মহাপ্তম শ্রীমন্ত শংকবদেৱক শ্রন্থাবে সোঁৱৰে আৰু পৰৱৰ্তী সময়ত নাট্য সাহিত্যৰ ধাৰা সম্পৰ্কে চমুকৈ বিশ্লেষণ কৰে। নাট্যকাৰ যোগেক্ৰ কুমাৰে সমগ্ৰ অনুষ্ঠানটোৰ আঁত ধৰে।

কৃতিত্ব

"Liverpool School of Tropical Medicine, UK" য়ে আন্তঃৰাষ্ট্ৰীয় পৰ্যায়ত আয়োজন কৰা "Homo-Success" প্ৰীকাটিত "Women and Psychological Health" কাকতৰ জৰিয়তে আলপাইন শৰ্মা বৰুবাই পোৱা ইণ্টাণিশ্বিপে অসমবাসীলৈ গৌৰৱ কডিয়াই আনিছে। উল্লেখযোগ্য যে উক্ত পৰীক্ষাটিত ভাৰতবৰ্ষৰ বহু লঘ ছাত্ৰ-ছাত্ৰীৰ মাজত শ্ৰীয়ত দিগন্ত শৰ্মা বৰুৱা আৰু শ্ৰীষ্তা দীপশিখা বৰুৱাৰ একমাত্ৰ কন্যা আলপাইন অন্যতম।

POST GRADUATE ADMISSION DIBRUGARH UNIVERSITY & ASSAM SCIENCE & TECHNOLOGY UNIVERSITY North East Institute of Management Science (NEIMS

Near RRL, Jorhat-6, Assam

Estd. In the year 2000 Approved by NCTE and AICTE, Govt. of India

Bachelor of Education (B.Ed.)

Master of Social Work(MSW) Master of Travel & Tourism Management (MTTM)

Master in Hotel Management Contact for admission for the academic year 2020-21

8638410821 or log in - www.neimscollege.com

No.PID/Tech-186/Pt.-II/2020-21/25

SHORT TENDER NOTICE

Sealed tenders in prescribed form eventually to be drawn in A.P.W.D. F-2 Form of Agreement affixing Non-Refundable Court fee Stamp Rs. 8.25 (Rupees Eight & twenty five) only are hereby invited from registered Contractors/firms of Irrigation Department for the following works under Pathsala Division (Irrigation), Pathsala and will be received by the undersigned up-to 2.00 P.M. or 04-01-2021 and will be opened on the same date and place at 2.30 P.M. in presence of the intending Contractors or their authorized agents if any. If the closing date of receiving the tender paper to be a 'holiday' or any "bandh" the same will be received and opened on the next working day in the same time and place.

SI. Name of Work No. Reshaping of Main Canal, Branch Canal 1 and Branch		Approximate Value	Time of Completion
1	Reshaping of Main Canal, Branch Canal 1 and Branch	Rs. 43.00 Lakhs	45 (Forty

ANNEXURE - A

ENVIRONMENT MANAGEMENT CELL OF OIL INDIA LIMITED - FHQ, DULIAJAN

S.No	NAME	DESIGNATION	QUALIFICATION
1.	Sri. Rupam Jyoti Sutradhar	Deputy General Manager (HSE)	B.Sc (Chemistry), M.Sc (Chemistry)
2.	Sri. Swapnanil Kakaty	Deputy Chief Engineer (HSE)	B.E (Electrical Engineering)
3.	Sri. Sachin Kumar Verma	Superintending Engineer (HSE)	B.Tech (Environmental Engineering)
4.	Sri. Akash Neel Das	Superintending Engineer (HSE)	B.E (Mechanical Engineering), PG Diploma (Fire & Safety Management), PGDM
5.	Sri. Bantupalli Sai Venkatesh	Superintending Engineer (Environment)	B.E (Civil Engineering), M.Tech (Environmental Engineering)
6.	Sri. Jiban Jytoti Das	Superintending Engineer (Environment)	B.Tech (Computer Science and Engineering), M.Tech (Environment Engineering and Managment)
7.	Sri. Vinay Yadav	Senior Officer (HSE)	B.E (Civil Engineering), M.Tech (Environmental Engineering)
8.	Sri. Mohit Yadav	Senior Officer (HSE)	B.Tech (Civil Engineering), M.Tech (Environmental Engineering)



Common Environment Management Plan for Onshore Oil & Gas <u>Drilling Activity</u>



Contents

S.No	Content		
1.0	INTRODUCTION		
2.0		nmental Management Plan	
3.0	IMPAC.	T ASSESSMENT	
	4.1	Air Quality	
	4.2	Noise Quality	
	4.3	Soil Quality	
	4.4	Water Quality and Hydrogeology	
	4.5	Biological Environment	
	4.6	Socio-Economic Environment	
	4.7	Impact on Community Health & Safety	
4.0	DETAIL ENVIRONMENTAL MANAGEMENT PLAN		
	5.1	Air Quality Management Plan	
	5.2	Noise Management Plan	
	5.3	Soil Quality Management Plan	
	5.4	Surface Water Quality Management Plan	
	5.5	Ground Water Quality Management Plan	
	5.6	Waste Management Plan	
	5.7	Wildlife Management Plan	
	5.8	Road Safety & Traffic Management Plan	
	5.9	Occupation Health & Safety Management Plan	
	5.10	Management of Social issues and concerns	
	5.11	Emergency Response Plan	
5.0	Enviro	nment Management Matrix	
6.0	Summary and Conclusion		

1.0 INTRODUCTION:

OIL INDIA LIMITED (OIL), a Government of India Maharatna Enterprise, is currently engaged in carrying out hydrocarbon exploration and production activities mostly in its operational areas in Upper Assam, Arunachal Pradesh and Mizoram in the North Eastern part of India. OIL is also undertaking hydrocarbon exploration activities in few Indian states and few overseas countries. Oil India Limited was incorporated on 18th February 1959 to expand and develop the newly discovered oil fields of Naharkatia and Moran in the Indian North East. In 1961, it became a joint venture company between the Indian Government and Burmah Oil Company Limited, UK. In 1981, OIL became a wholly owned Government of India enterprise. Today, OIL is a premier Indian National Oil Company engaged in the business of exploration, development and production of crude oil and natural gas, transportation of crude oil and production of LPG.

Govt. of India and Assam has awarded Petroleum Mining Leases (PML) to OIL for exploration and development of oil & gas at Dibrugarh, Chabua, Tinsukia, Hugrujan, Naharkatiya Extn, Dholiya and Dumduma areas including the adjoining areas in Dibrugarh, Tinsukia and Sibsagar Districts.

2.0 Environmental Management Plan

This Environmental Management Plan and Monitoring Framework is a site-specific document for the drilling activities that have been developed to ensure that OIL can implement the project in an environmentally conscious manner and where all contractors, understand the potential environmental risks arising out of the proposed project and take appropriate actions to properly manage such risk.

This EMP will be an overview document that will guide environmental management of all aspects of OIL's activities i.e. construction and operation of drilling wells. This EMP will be backed up by more specific Environmental Action Plans, Procedures and Bridging Documents.

The EMP describes the actions to be adopted in terms of:

- National Policies and Regulations;
- Best Practices and guides; and
- Local Environmental and Social Sensitivities.

The Environment Policy of OIL is presented below.



ENVIRONMENT POLICY

Oil India Limited is guided by its Core purpose of "being a fastest growing energy company with global presence and providing value to all stake holders". Currently as an E&P company, OIL has a pan India presence with overseas foot prints.

In alignment with the core purpose, OIL is deeply committed to the Preservation of Environment & Ecology, Sustainable Development, Enrichment of the quality of life of Employees, Customers and the Community around its operational areas.

In pursuance of the above mentioned policy OIL is committed to:

- 1. Ensure an environment friendly work place in all our operations.
- Comply with relevant Environmental Laws and Regulations in OIL's operations, prescribed by the statutory bodies..
- Follow a systemic approach to Environmental Management Plan in order to achieve continual performance improvement.
- Adopt technologies that conserve energy, prevent pollution, maximize recycling, reduce wastes, discharge and emissions.
- 5. Develop green belts and plant trees in and around OIL's operational areas in harmony with nature.
- Protect aesthetic, cultural, social patterns and historical characteristics in and around OIL's operational areas.
- Promote a culture among OIL employees, contractors and all the stake holders associated with OIL for shared responsibility towards environmental protection.

8. Promote and nurture a healthy, safe & productive environment in its area of operations.

(S.RATH)

DIRECTOR (OPERATIONS)

Effective Date: 25th April, 2012

Approved in the 420th Board Meeting

3.0 IMPACT ASSESSMENT

The potential impacts arising due to the construction and operation of the drilling activities are given below:

- **3.1 Air Quality:** The operation of DG/GG sets, movement of vehicles and machineries during construction and drilling at drill sites will result in the generation of air pollutants viz. PM, NOx and SOx that may affect the ambient air quality temporarily. Air pollutants like particulate matter, hydrocarbons and NOx will also be generated during drilling operations.
- **3.2 Noise Quality:** Operation of heavy machinery/equipments and vehicular movement during site preparatory and road strengthening/construction activities may result in the generation of increased noise levels. Operational phase noise impacts are anticipated from therunning of drilling rig and ancillary equipment *viz.* shale shakers, mud pumps and diesel generators, gas generators.
- **3.3 Soil Quality:** Stripping of top soil will affect the soil fertility of the well sites temporarily. Potential adverse impacts on soil quality may also result from improper storage and handling of fuel, lubricants, drilling mud and drill cuttings.
- **3.4 Water Quality and Hydrogeology:** All wastewater discharged from the drilling operations will be treated in the ETP and discharges will conform to CPCB standards. As the volume of water to be discharged is small, it is anticipated to cause minor increase in pollution load for specific parameters in receiving water bodies. Uncontrolled surface runoff from the drill sites may compose of waste fluids or storm water mixed with oil and grease and may pollute the surface water quality. However, the surface runoff will be treated with sedimentation tank and oil water separator at site.

3.5 Biological Environment:

The existing vegetation at the proposed drill sites, approach roads and RoU of the pipeline will be felled for site development. Noise generated from drilling operations and vehicular movement within the drill sites and approach roads may affect the reptiles, birds and mammals adversely and may result in their moving away from the project area for a temporary period. OIL will obtain Forest Clearance from MoEF&CC for drilling within the forestlands; all the conditions mentioned in the forest clearance would be complied. Surface runoff from the drill sites contaminated with sediment, may reachsurface water channels and increase the suspended solids load of the channel water. Increase of suspended solid will increase the turbidity of river water that ultimately will adversely affect the DO level in the water. The turbid water and lower DO may affect the primary productivity of the impacted areas of the rivers. The process effluent will be adequately treated in the ETP to meet the industrial effluent discharge standards. The discharge of treated effluent is not expected to cause perceptible changes in the water quality of the receiving stream.

<u>3.6 Socio-Economic Environment:</u> Approximately 3 ha. land would be required for each well. Land will be purchased from local communities however; no physical displacement during land procurement is anticipated. Additionally, land will also be procured for construction of 100-200 m approach road to the drill site from existing roads. Anticipated number of families directly impacted would be limited to 2-5 nos. for each of the drill sites. The dependency of the landowner in case of generation of livelihood is limited as the land is classified as monocropped agricultural land.

OIL/its contractors would endeavour to provide maximum employment to the local people; however, certain percentage of semi-skilled and highly skilled migrant labour would be used by contractors for manning technical activities. It is anticipated that occasional conflicts would arise with the local community over the recruitment of migrant workers. Discomfort due to dust and noise to adjoining communities, influx of people are likely to occur.

The construction phase of the project is likely to generate both direct and indirect opportunities for employment. The estimated direct employment would be approximately 50 un-skilled workers during the peak construction phase that will primarily sourced from nearby areas. Indirect employment would be primarily in the supply chain as vendors, which are anticipated to be set up to support the construction.

3.7 Impact on Community Health & Safety:Community health and safety of inhabitants residing close to the proposed well sites stand to get affected from frequent heavy vehicular movements along village access roads and due to noise from drilling rig operations, movement of heavy vehicles during construction etc.

4.0 DETAIL ENVIRONMENTAL MANAGEMENT PLAN

4.1 Air Quality Management Plan

- Vehicles delivering raw materials like fine aggregates will be covered to prevent fugitive emissions.
- Sprinkling of water on earthworks, material haulage and transportation routes on a regular basis during construction and decommissioning phase of the wells.
- Flare stacks of adequate height would be provided.
- DG/GG set stacks would have adequate height, as per statutory requirements, to be able to adequately disperse exhaust gases
- Periodic monitoring of DG/GG set stack emission will be carried out in accordance with the Environmental Monitoring Plan to assess compliance with CPCB DG set exhaust standards.

4.2 Noise Management Plan

- Selection and use of low noise generating equipment with in-built engineering controls viz. mufflers, silencers, etc.
- All DG/GG sets would be provided with acoustic enclosures.
- Appropriate PPEs (e.g. ear plugs) will be used for by workers while working near high noise generating equipment.
- All vehicles utilized in transportation of raw materials and personnel will have valid Pollution under Control Certificates (PUC).
- All high noise generating equipment will be identified and subjected to periodic preventive maintenance.
- No night time operation of vehicles and construction activities will be undertaken.

4.3 Soil Quality Management Plan

- Drip trays to be used during vehicular/equipment maintenance and during re-fuelling operations.
- Spill kits will be made available at all fuel and lubricant storage areas. All spills/leaks contained, reported and cleaned up immediately.
- Dedicated paved storage area will be identified for the drilling chemicals, fuel, lubricants and oils within the drill sites.
- 1.5 mm HDPE lined pits will be considered for the disposal of unusable drilling mud cuttings and drilling wastewater etc.

4.4 Surface Water Quality Management Plan

- Levelling and grading operations will be undertaken with minimal disturbance to the existing site contours thereby maintaining the general slope and topographical profile of the site.
- During site preparation and construction, surface water run-off will be channelized through appropriately designed drainage system.
- Sediment filters and oil-water separators will be installed to intercept run-off and remove sediment before it enters water courses.
- Domestic wastewater generated from drill sites will be treated through septic tank and soak pit system and then discharged.
- Process wastewater would be treated in Effluent Treatment Plant (ETP)at drill sites.

4.5 Ground Water Quality Management Plan

- Water based mud would be used as a drilling fluid for the proposed project.
- Eco-friendly synthetic based mud if required for deeper sections, will be used after providing intimation to the Pollution Control Board;
- The drill cutting along with spent mud will be stored in HDPE lined pit.

4.6 Waste Management Plan

- Use of low toxicity chemicals for the preparation of drilling fluid.
- Management of drill cuttings, waste drilling mud, waste oil and domestic waste, wastewater in accordance with Standards for Emission or Discharge of Environmental Pollutants from Oil Drilling and Gas Extraction Industry of CPCB as modified in 2005.
- The hazardous waste (waste and used oil) will be managed in accordance with Hazardous Waste (Management, Handling & Transboundary Movement) Rules, 2016.
- The kitchen waste will be disposed in nearest municipal/village dumping site on a daily basis through approved waste handling contractors.
- •The sewage generated will be treated through septic tank and soak pit system.
- •Used batteries will be recycled through the vendors supplying lead acid batteries as required under the Batteries (Management & Handling) Rules, 2001.
- The drilling cuttings pit will be bunded and kept covered using tarpaulin sheets during monsoon.

4.7 Wildlife Management Plan

- Movement of heavy vehicles will be restricted at night time, especially if access roads pass though forest areas, as most of the mammals movement occurs during night;
- Noise levels at the drill siteswill be controlled through selection of low noise generating equipment and installation of sufficient engineering controls viz. mufflers, silencers etc.
- No temporary electric supply connection line from the grid will be laid for the proposed project activity. All electric requirements will be supplied from the internal DG sets.
- OIL will have to take Forest Clearance from MoEFCC for development of drill sites, access roads and laying of pipeline within forest areas.

4.8 Road Safety & Traffic Management Plan

- The condition of roads and bridges identified for movement of vehicles and drilling rig will be assessed and if required strengthened by OIL to ensure their safe movement.
- Precautions will be taken by the contractor to avoid damage to the public access routes including highways during vehicular movement.
- Traffic flows will be scheduled wherever practicable during period of increased commuter movement.

4.9 Occupation Health & Safety Management Plan

- All machines to be used in the construction will conform to the relevant Indian Standards (IS) codes, will be kept in good working order, will be regularly inspected and properly maintained as per IS provisions and to the satisfaction of the site Engineer.
- Hazardous and risky areas, installations, materials, safety measures, emergency exits, etc. shall be appropriately marked.

4.10 Management of Social issues and concerns

- People from adjoining areas especially given job preference through local contractors according to the skill sets possessed.
- Prior to the commencement of the proposed activity, a consultation program will be conducted by OIL with the target groups and local authorities. The primary objective of such consultation will be to share with the concerned villagers/stakeholders the objective of the proposed project associated impacts and their mitigation.
- OIL will give more emphasis and priority on periphery development, development of health facilities and provision for drinking water facility as per Corporate Social Responsibility (CSR) Plan.
- The drill sites would be fenced and gates would be constructed so that the children are refrained from straying into the site.

4.11 Emergency Response Plan

- Drilling rig and related equipment to be used for drilling will be conformed to international standards specified for such equipment.
- Blow-out preventers and related well control equipment shall be installed, operated, maintained and tested generally in accordance with internationally recognized standards.
- Appropriate gas and leak detection system will be made available at each of the drill sites.
- Adequate fire-fighting equipment shall be provided at each drilling site.

The environmental mitigation measures and plans are presented in form of a matrix according to the sequential flow of activities in the project life cycle. The matrix focuses on strategies to be adopted for safe guard of the environment from possible impacts resulting out of the project activities. The strategies have further been detailed out as management procedures and programmes in subsequent sections.

The EMP helps establish the linkage between the activities environmental impacts and mitigation measures and presents the monitoring framework i.e. the Environmental Performance Indicator (EPI) No. as well as the Environmental Quality Indicator (EQI).

5.0 Environment Management Matrix

S No	Activity	Ref	Aspect	Impact	Mitigation Measures	Monitoring	Timing/ Frequency	Responsible Party	Related Plans
1.	Physical Presence of drill site, rig and other machinery.	1.1	_	Temporary change in landscape	On completion of works (in phases) all temporary structures, surplus materials and wastes will be completely removed. Only structure required for safety purposes would be retained on the bare drill site.	Site Inspection	Construction & Drilling	OIL/Contractor	Waste Management Plan
		1.2	Increase of illumination at night time due to installation of drilling setup	disturbance of the	Appropriate shading of lights to prevent scattering	Grievance records/ Consultation with Villagers	Construction & Drilling	OIL/Contractor	Management of social issues & concerns
		1.3	·	,	Preference used of local labour forces to the extent possible	Grievance records	Construction & Drilling	OIL/Contractor	Management of social issues & concerns
2.	Storage & Handling of Materials & Spoils	2.1	_		All loading and unloading activities to be carried out as close as possible to the storage facilities.	Site Inspection	Construction & Drilling	OIL/Contractor	Air Quality Management
		2.2	Accidental spillage of oil & chemicals	contamination surface water	All spills to be reported and contained to prevent entry of spilled chemicals/fuels to any surface water body or drainage channel	spills/Community	Construction & Drilling	OIL/Contractor	Surface water quality management plan, Wildlife Management Plan
				Potential impact on soil quality	All spills to be reported and remedial measures to be taken for clean-up of the spill.	Spills/Site	Construction & Drilling	OIL/Contractor	Spill management plan

S No	Activity	Ref	Aspect	Impact	Mitigation Measures	Monitoring	Timing/ Frequency	Responsible Party	Related Plans
3.	Transport of Materials, Spoils and Machinery	3.1	Emission of gaseous pollutants from vehicle during transportation of materials, spoils and machinery		equipment will be regularly		Construction & Drilling	OIL/Contractor	Air Quality Management plan
					Vehicle / equipment air emissions will be controlled by good practice procedures (such as turning off equipment when not in use);				
					Vehicle / equipment exhausts observed emitting significant black smoke in their exhausts will be serviced/ replaced				
		3.2	Noise emission during transport of materials, spoils and machinery	deterioration in ambient noise	Undertake preventive maintenance of vehicles and machinery to reduce noise levels. Restriction on unnecessary use of horns by trucks and vehicle in settlement area	Inspection/Recor ds of	Construction & Drilling	OIL/Contractor	Noise Quality Management Plan
4.	Operation & maintenance of rig and associated machinery.	4.1	Emission of air pollutant from DG/GG sets	on air quality due	Preventive maintenance of DG sets to be undertaken as per manufacturers schedule	Site Inspection/Recor ds of repairs	Drilling	OIL/Contractor	Air Quality Management plan
		4.2	Emission of Noise from DG/GG sets		All workers working near high noise generating equipment to be provided	_	Drilling	OIL/Contractor	Noise Quality Management Plan and

S No	Activity	Ref	Aspect	Impact	Mitigation Measures	Monitoring	Timing/ Frequency	Responsible Party	Related Plans
				work place noise level	equipment				Occupational Health & Safety Management Plan
					Preventive maintenance of machinery to be undertaken as per manufacturers schedule				
					Install sufficient engineering control (mufflers) to reduce noise level at source				
		4.3	Emission of noise from operation of the rig	increase of	All workers working near high noise generating equipment to be provided with Personal Protective equipment		Drilling of Wells	OIL/Contractor	Noise Quality Management Plan and Occupational Health & Safety Management Plan
					Preventive maintenance of machinery to be undertaken as per manufacturers schedule				
		4.4	Abstraction of ground water for project usage		Optimize use of water during drilling operations	Record Keeping and Auditing	Construction & Drilling	OIL/Contractor	None
		4.5	Noise from mud pump during preparation of drilling mud		Preventive maintenance of machinery to be undertaken as per manufacturers schedule	_	Drilling of Wells	OIL/Contractor	Noise Quality Management Plan and Occupational Health &Safety Management

S No	Activity	Ref	Aspect	Impact	Mitigation Measures	Monitoring	Timing/ Frequency	Responsible Party	Related Plans
					All workers working near high noise generating equipment to be provided with Personal Protective equipment				Plan
		4.6		Contamination of soil resulting loss of soil living organism	Manage spills of contaminants on soil	Records of spills	Drilling of Wells	OIL/Contractor	Spill Management plan
		4.7	Accidental spillage of chemicals during preparation drill mud	on surface water	All spill to be contained so that it does not reach any surface water body or drainage channels	Records of spills	Drilling of Wells	OIL/Contractor	Surface water quality management plan
5.	Operation & maintenance of Vehicles	5.1	Emission of Noise from vehicles	increase of noise	Preventive maintenance of vehicles to be undertaken as and when required		Construction & Drilling	OIL/Contractor	Noise quality management plan
		5.2	Emission of gaseous air pollutant from vehicles	deterioration air	Preventive maintenance of vehicles to be undertaken as and when required	Site Inspection/Recor ds of repairs	Construction & Drilling	OIL/Contractor	Air quality management plan
		5.3	Spillage of fuels & lubricants from vehicles	soil resulting loss	Adopt best practices e.g. use pumps and dispensing nozzle for transfer of fuel, use of drip trays. Etc.	Inspections/Audit	Construction & Drilling	OIL/Contractor	Spill Management plan
				Impact on surface water quality and	The drainage system on site to be provided with Sedimentation tank and Oil-	Site Inspection/Audits	Drilling	OIL/Contractor	Surface water quality management

S No	Activity	Ref	Aspect	Impact	Mitigation Measures	Monitoring	Timing/ Frequency	Responsible Party	Related Plans
				aquatic ecosystem	water Separator to prevent contamination especially oil and grease from being carried off by runoff.				plan and Spill Management plan
6.	Casing 8 cementing c well	& 6.1 if	Noise from machinery during preparation of cement slurry	increase of	Install sufficient engineering control on equipment and machineries (like mufflers in DG sets) to reduce noise and vibration emission levels at source, carry out proper maintenance and subject them to rigid noise and vibration control procedures.		Drilling of Wells	OIL/Contractor	Noise quality management plan
		6.2	Loss of drilling mud and cement slurry during casing of well		Proper engineering controls during cementing operation to prevent migration of drilling mud and cement slurry into ground water aquifer		Drilling of Wells	OIL/Contractor	Ground water quality management plan
7.		7.1 & of	Accidental spillage of process waste (unused cement slurry, return mud & drill cuttings) at the temporary storage site	contamination of soil and ground	_	Drilling and Decommissioning Phases	Drilling and Decommissioning Phases	OIL/Contractor	Ground water quality management plan
		7.2	temporary storage site	water quality and	All Temporary waste storage area will have proper bunds to prevent any escape of contaminated runoff Ensure that any runoff from	Site Inspection and Record keeping	Drilling and Decommissioning Phases	OIL/Contractor	Surface water quality management plan and Spill Management plan
					such temporary storage area				

S No	Activity	Ref	Aspect	Impact	Mitigation Measures	Monitoring	Timing/ Frequency	Responsible Party	Related Plans
					are channelized into ETP				
		7.3		soil resulting in loss of soil living	Dispose process waste and domestic waste as per regulation/ best practices Dispose debris and waste in designated areas and as per plan to prevent degradation of land	Site Inspection	Construction & Drilling	OIL/Contractor	Waste Management Plan and Spill Management plan
		7.4	Accidental leakage/spillage of oils and lubricants from temporary storages	surface water resulting in deterioration of surface water	All chemical and fuel storage areas will have proper bunds so that contaminated run-off cannot escape into the storm-water drainage system. The waste pits (waste water and drill cuttings) will be bounded and covered by tarpaulin sheet to prevent mixing of runoff water with waste water and leachate from waste pit and also reduce the volume of waste water.		Construction & Drilling	OIL/Contractor	Waste Management Plan and Spill Management plan
		7.5	Disposal/spillage of spent oils & lubricants into environmental media	soil resulting loss	authorized dealer	Site Inspection	Construction & Drilling	OIL/Contractor	Waste Management Plan and Spill Management plan

S No	Activity	Ref	Aspect	Impact	Mitigation Measures	Monitoring	Timing/ Frequency	Responsible Party	Related Plans
				ecosystem					
		7.6	Disposal of used battery & spent filters in environmental media		Ensure recycling of waste through authorized waste recycler		Construction & Drilling	OIL/Contractor	Waste Management Plan and Spill Management plan
		7.7	Offsite disposal of metallic, packing, scrap	Localized visual impacts		Site Inspection and Record Keeping	Construction & Drilling	OIL/Contractor	Waste Management Plan
8.	_	& 8.1 of	Emission of air pollutants from flare stack at drill site.	Temporary localized deterioration air quality (NOx, HC)	Proper engineering controls to ensure complete combustion of gas Location of Flare stack to be chosen considering the sensitive receptors adjoining the site		Construction & Drilling	OIL S& E Teamand Drilling team	Waste Management Plan
9.	Storage materials (equipment, chemicals, fuel)	of 9.1		contamination of		Site Inspection	Construction & Drilling	OIL/Contractor	Spill Management plan
	,			for workers involved in	Personal protective equipment to be provided to workers involving in handling of hazardous materials	Site Inspection	Construction & Drilling	OIL/Contractor	Health and Safety Plan

S No	Activity	Ref	Aspect	Impact	Mitigation Measures	Monitoring	Timing/ Frequency	Responsible Party	Related Plans
10.	Technical Emergencies	10.1	Probability of accidental leakage of gas/ liquid hydro-carbons due to failure of safety devices	impact on	Proper engineering controls to prevent leakage of sour gases Obtain an early warning of emergency conditions so as to prevent a negative impact on personnel, the environment, and assets Safeguard personnel to prevent injuries or loss of life by either protecting personnel from the hazard and/or evacuating them from the facilities Minimize the impact of such an event on the environment and the facilities by mitigating the potential for escalation and, where possible, containing the release Develop evacuation procedures to handle emergency situations.	Site Inspection	Drilling	OIL/Contractor	Emergency Response Plan
11.	Dismantling of rig & associated machineries	11.1	Emission of noise during dismantling of rig	1 ' '	All noise generating activities will be restricted during day time	Site Inspection	Well Decommissioning Phase	OIL/Contractor	Noise quality management plan
		11.2	Generation of waste during dismantling of rig	Temporary visual impacts	Storage of waste in designated areas only recyclable waste should be recycled through authorized	Site Inspection	Well Decommissioning Phase	OIL/Contractor	Waste Management Plan

S No	Activity	Ref	Aspect	Impact	Mitigation Measures	Monitoring	Timing/ Frequency	Responsible Party	Related Plans
					water recycler				
		11.3	Disposal/spillage of spent oils &lubricants into environmental media	_	contaminants on soil	Site Inspection and Record keeping	Well Decommissioning Phase	OIL/Contractor	Waste Management Plan
12.	Transportation of drilling facilities		Emission of gaseous air pollutant during transportation of drilling facilities	localized		and Record	Well Decommissioning Phase	OIL/Contractor	Air quality management plan
		12.2	Fugitive emissions due to re-entrainment of dust during transport of drilling facilities		Approach road to be sprinkled daily with water	Site Inspection	Well Decommissioning Phase	OIL/Contractor	Air quality management plan
		12.3	Emission of noise during transport of drilling facilities		Restrict all noise generating operations, except drilling, to daytime	Site Inspection	Well Decommissioning Phase	OIL/Contractor	Noise quality management plan

S No	Activity	Ref	Aspect	Impact	Mitigation Measures	Monitoring	Timing/ Frequency	Responsible Party	Related Plans
					Restriction on unnecessary				
					use of horns by trucks and				
					vehicle in settlement area				

6.0 Summary and Conclusion

The EMP has been made to assess the potential significant adverse environmental effects due to the proposed construction and drilling activities.

Mitigation measures have been proposed as part of EMP to minimize adverse environmental impacts, if any. Risk assessment includes Jet Fire and Vapour Cloud Explosion for blowout of wells. The existing Emergency Management Plan of OIL will be extended to this project, strengthened as necessary and implemented in the event of any emergency arising due to above mentioned risks.

The present impact assessment study indicates that the overall impact from the proposed project will be short to medium term, reversible, localised and are not expected to contribute significantly to the surrounding environment. Also, with the implementation of the pollution control and strengthen the existing environment management measures, these anticipated impacts due to proposed site preparation and drilling operation and decommissioning activities of the proposed project will be mitigated. Summary of impact significance without mitigation measures and with mitigation measures is presented at the table below.

Summary of Impact Significance without and with Mitigation Measures

Impact	Impact significance without mitigation measures	Impact significance with mitigation measures		
Aesthetic & visual	Moderate	Minor		
Land Use	Negligible	-		
Soil Quality	Moderate	Minor		
Air Quality	Moderate	Minor		
Noise Quality	Major	Moderate		
Road & Traffic	Moderate	Minor		
Surface Water Quality	Moderate	Moderate		
Ground water resource	Minor	Minor		
Ground Water Quality	Moderate	Minor		
Terrestrial Ecology	Negligible	-		
	Minor	Minor		
	Major	Moderate		
Aquatic Ecology	Moderate	Moderate		
Livelihood & Income generation	Moderate	Moderate		
Conflict with local people	Moderate	Moderate		
Benefit to Local Enterprises	Positive	-		
Employment Generation	Positive	-		
Occupational health & safety	Moderate	Minor		
Community health & safety	Moderate	Minor		

OIL will also ensure that the environmental performances of all the activities are monitored throughout execution of the project during site preparation, drilling and decommissioning phases. Monitoring will be carried out for ambient air quality, stack emission, noise quality, quality of treated effluents, surface and groundwater qualities, waste generated and disposed etc. and verified that they meet the prescribed standards. OIL will continue to report environmental performance and submit monitoring reports regularly to statutory authorities.

The effective management system coupled with monitoring of environmental components and efforts for continual improvements will result in satisfactory environmental performance of the proposed oil and gas drilling and development project.

THANKS YOU

Annexure - C



HSE Department

Oil India Limited

Duliajan, Dibrugarh, 786602, Assam Phone: 0374-2800542

Email: safety@oilindia.in

संदर्भ सं./Ref. No.: S&E/E/21(B)/1013

दिनांक/Date: 24.09.2024

From	:	ED (HSE & ESG) I/C
То	1	The Member Secretary, Pollution Control Board, Assam, Bamunimaidam, Guwahati- 781021.
Subject	3	Submission of Environmental Statement (Form-V) under Environment (Protection) Rules, 1986.

Sir,

With reference to the above subject, we are submitting herewith the Environmental Statement (Form-V) for the financial year ending 31st March, 2024 pertaining to the operations of Oil India Limited in the districts of Dibrugarh, Tinsukia, Sivsagar and Charaideo in Assam.

Thanking you.

(Rupam Jyoti Sutrdhar)

ED (HSE & ESG) I/C For Resident Chief Executive

Encl: As above.

Copv:

Regional Executive Engineer,
 Pollution Control Board Assam,
 Back Side of ASTC Bus Station,
 Chowkidinghee, Dibrugarh,
 PIN: 786001.

2. Executive Engineer, Regional Laboratory cum Office, Pollution Control Board Assam, Melachakar, Sibsagar, PIN: 785640.

FORM – V (See Rule 14)

ENVIRONMENTAL STATEMENT FOR THE FINANCIAL YEAR ENDING THE 31st MARCH, 2024

PART - A

(i) Name and address of the owner/occupier of the industry operation or process.

OIL INDIA LIMITED P.O. DULIAJAN DIST. DIBRUGARH ASSAM -786602.

Note: Environmental Statement (Form – V) is pertaining to the operations of Oil India Limited in the districts of Dibrugarh, Tinsukia, Sivasagar and Charaideo in Assam.

(ii) **Industry category:** Red - Oil and gas extraction (on-shore extraction through drilling wells)

(iii) Production capacity – Units

OIL's production target is fixed as per the Memorandum of Understanding (MoU) with Ministry of Petroleum and Natural Gas, Govt. of India, which varies from year to year.

Production details during F.Y. 2023-24:

• **Crude Oil:** 3.2864 MMT.

• Natural Gas: 2885.016 MMSCM

• **LPG:** 31,550 MT.

(iv) Year of establishment:

OIL INDIA LTD. was formed in 1961 as a joint venture with M/S. Burma Oil Company, UK and on 14th Oct. 1981, OIL became a fully owned Govt. of India Enterprise.

(v) Date of last Environmental Statement submitted: 20.09.2023.

<u>PART - B</u> WATER AND RAW MATERIAL CONSUMPTION

(I) Water consumption m^3/d :

S.No	Purpose	Water Consumption (m³/ day) 14495.34	
1.	Process & Cooling		
2.	Domestic	15956.26	
	TOTAL	30451.60	

Name of Products	Process water consumption per unit of product output			
The state of the s	During F.Y. 2022-23	During F.Y. 2023-24		
(1)	(2)	(3)		
Hydrocarbon (Crude	1 m ³ /MT	0.96 m ³ /MT		
Oil, Natural Gas, LPG)	(Approx.)	(Approx.)		

(II) Raw material consumption

*Name of raw materials	Name of products	Consumption of raw material per unit		
		During F.Y. 2022-23	During F.Y. 2023-24	

No raw materials are used as Oil India Limited is engaged in Exploratory and Development drilling activities & production of Crude Oil and Natural Gas. However, chemicals such as Bentonite are used for preparation of Water based drilling mud.

<u>PART - C</u> <u>POLLUTION DISCHARGED TO ENVIRONMENT/UNIT OF OUTPUT</u>

(Parameter as specified in the consent issued)

Pollutants	Quantity of Pollutants	Concentrations of pollutants in	Percentage of variation from
	Discharged	discharges	prescribed
	(mass/day)	(mass/volume)	standards with
			reasons
(a) Water	NIL.	• Quality of	No variation is
	There is no discharge	ETP treated	observed.
	of pollutants from	water from	
	drilling locations and	the drilling	All parameters of
	Production	locations is	treated effluent
	Installations.	analyzed	and Formation
T HATE	Wastewater	frequently.	water are within
	generated from	(Test report	the permissible
	drilling locations	is enclosed	limits.
	is treated in	as Annexure	
	Effluent	− I).	
	Treatment Plant	• Quality of	
	(ETP) and reused	Formation	
200	back in the	water is	100
100 100	drilling operation.	analyzed	
	• The formation	frequently	
	water generated	(Test report	
	after separation	enclosed as	
	from crude oil and	Annexure-	

	treatment is pumped back to the underground formation (depth greater than 1600 m) through formation water disposal wells.	II)	
(b) Air	No major air pollutants are emitted from Oil & Gas exploratory and development drilling and production activities except Stack Gas emissions at drilling locations and Production Installations & Flaring at Oil Collecting Stations.	Ambient Air Quality (AAQ) monitoring is carried out frequently at drilling locations and Production Installations (Test report enclosed as	

<u>PART - D</u> <u>HAZARDOUS WASTES</u>

(As specified under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016)

Hazardous	Category of Hazardous	Total Quantity generated		
Wastes	Waste as per Schedule - I	During	During	
	of HW Rules, 2016	F.Y. 2022-23	F.Y. 2023-24	
a) From process	S.No. 2.2 Sludge containing Oil	4671.52 MT	3541.99 MT	
	S.No. 5.1 Used or Spent Oil	208 KL	55 KL	
	S.No. 33.1 Empty barrels/ containers/liners contaminated with hazardous chemicals/ wastes	26616 Nos.	11150 Nos.	
	S.No. 33.2 Contaminated cotton rags or other cleaning materials	6.19 MT	5.58 MT	
b) From pollution control facilities	S.No. 33.5 Chemical sludge from waste water treatment	120.84 KL	98.44 KL	

PART - E SOLID WASTES

Solid Wastes	Total Q	uantity
	During	During
	F.Y. 2022-23	F.Y. 2023-24
(a) From process		
	27,000 m ³	15,200 m ³
Drill Cuttings	(Approx.)	(Approx.)
(b) From pollution control facilities	N	IL
(c)		
(1) Quantity recycled or re-utilized within	N	/A
the unit.		
(2) Sold	N/A	
(3) Disposed	N	/A

PART - F

PLEASE SPECIFY THE CHARACTERIZATION (IN TERMS OF COMPOSITION AND QUANTUM) OF HAZARDOUS AS WELL AS SOLID WASTES AND INDICATE DISPOSAL PRACTICE ADOPTED FOR BOTH THESE CATEGORIES OF WASTES.

(I) Hazardous Wastes:

	Name of the Hazardous Waste	Quantity generated during F.Y. 2023-24	Disposal Practices
a)	Sludge containing Oil	3541.99 MT	Sent to Sludge Processing Plant for oil recovery followed by Bioremediation
b)	Used or Spent Oil	55 KL	Stored in barrels under covered shed and sold to authorized recyclers through auction
c)	Empty barrels/ containers/liners contaminated with hazardous chemicals/ wastes	11150 Nos.	Sold to authorized recyclers through auction
d)	Contaminated cotton rags or other cleaning materials	5.58 MT	Bioremediation
e)	Chemical sludge from waste water treatment	98.44 KL	Disposed in HDPE lined pits

(I) Solid Wastes:

Name of the Solid Waste	Quantity generated during F.Y. 2023-24	Disposal Practices		
a) Drill Cuttings	15,200 m ³ (Approx.)	Disposed in HDPE lined pits		

PART - G

IMPACT OF THE POLLUTION ABATEMENT MEASURES TAKEN ON CONSERVATION OF NATURAL RESOURCES AND ON THE COST OF PRODUCTION

- > Acoustic enclosures have been provided around all gensets to reduce noise levels.
- Recovery of drilling mud from drill cuttings by using a combination of Vertical Cutting Dryer (VCD) and a high-performance centrifuge.
- > Wastewater generated from drilling locations is collected in HDPE lined pits, treated in Effluent Treatment Plant (ETP) with Reverse Osmosis unit and the treated effluent is reused back in the drilling operation.
- Formation water generated from Production Installations is treated in Effluent Treatment Plant (ETP) before disposal in the abandoned/ water disposal wells.
- > Processing of oily sludge for recovery of Crude oil and further treatment of sludge through Bioremediation.
- > Construction of central concrete pit for disposal of waste mud.
- > Treatment of Biomedical waste through incinerator.
- ▶ Plantation of 50,000 saplings was carried out at 8 nos. of abandoned OIL well sites.

PART - H

Additional measures/investment proposal for environmental protection, abatement of pollution, prevention of pollution.

- ➤ MoU with District Administration, Tinsukia for treating the legacy waste of Tinsukia Municipality through the process of Biomining.
- > Proposal for construction of Community Sewage Treatment Plant (STP) at Duliajan.
- ➤ MoU with Digboi Forest division, Assam for carrying out afforestation in 100 Ha of degraded forest area.
- MoU with IIT Guwahati to study the feasibility of using treated drill cutting as a building material.

PART - I

ANY OTHER PARTICULARS FOR IMPROVING THE QUALITY OF THE ENVIRONMENT.





ऑयल इंडिया लिमिटेड Oil India Limited Chemical Laboratory

(An ISO 9001:2015 Certified Laboratory)

Duliajan, Dibrugarh, 786602, Assam Email- chemical@oilindia.in

For internal use only

Ref.no.: Chem/Ana/Misc./306/DJN/24

Date: 26.02.2024

Asset Manager Eastern Asset

Attn.: Vishal Singh Jadon, SE (P-E), Eastern Asset

Sub: ETP WATER SAMPLE ANALYSIS REPORT

Ref. no :- Your ref. no. Nil.

Dated: 23.02.2024

Reference above, please find below the test results of the ETP samples forwarded to us from your end for laboratory testing.

		Test Results			
Characteristics	Units	Inlet	Outlet	Test method/Instrument used	
Total Dissolved Solids	mg/l	1509	128	BIS 3025-16 / Gravimetric method	
Oil & Grease	mg/l	Nil	Nil	BIS 3025-39 / Horiba oil content analyser	
рН	-	6.1	7.0	BIS 3025-11 / Metrohm pH meter	
Total Suspended Solid	mg/l	1451	88	BIS 3025-17 / Gravimetric method	
Carbonate as CO ₃	mg/l	Nil	Nil	BIS 3025-23 / Titration with HCl	
Bicarbonate as HCO ₃	mg/l	1098	183	BIS 3025-23 / Titration with HCl	
Dissolved Oxygen	mg/l	4.21	4.32	BIS 3025-38 / Hach Dissolved Oxygen meter	
Turbidity	NTU	90.6	4.8	BIS 3025-10 / Turbidity meter	

Sample details:-

The above ETP water samples were collected by Eastern Asset, Digboi from Hebeda GCS on 22.02.2024 and received at Analytical & Environmental Lab. on 23.02.2024.

Note: Parameters were tested as per requirement of the customer mentioned in the memo.

Tested by: SB/BD

Dipjyoti Hazarika

Dy. Chief Chemist (Lab.)

For GM - Chemical (HoD)

Copy: Analytical & Environmental Sec.file.

ChemLab/Ana/Report/Water/04





Annexure - II ऑयल इंडिया लिमिटेड Oil India Limited Chemical Laboratory

(An ISO 9001:2015 Certified Laboratory) Duliajan, Dibrugarh, 786602, Assam Email-chemical@oilindia.in

For internal use only

Ref. No.: Chem/Ana/STF/234/DJN/24

Date: 12.02.2024

CGM - PSS

12.02.2024

Attn.: Prajesh Das, Dy.CE(PSS) & IM -STF

Sub: WATER SAMPLE ANALYSIS REPORT OF STF MADHUBAN

Ref.:- PSS/STF-35/2023-24/765,

Dated:- 10.02.2024

Reference above, please find below the test results of the water samples forwarded to us from your end for laboratory testing.

Characteristics	Unit	Clarified T -14, ETP	ORF Outlet	TPI Inlet ETP	Test Method/ Instrument used
рН	-	8.2	8.2	8.2	BIS 3025-11 / Metrohm pH meter
TDS	mg/l	3930	3465	3600	BIS 3025-16 / Gravimetric method
TSS	mg/l	36	18	932	BIS 3025-17 / Gravimetric method
Turbidity	NTU	2.60	1.71	NM	BIS 3025-10 / Turbidity meter
Dissolved Oxygen	mg/l	5.6	5.4	NM	BIS 3025-38 / HACH DO Meter
Oil & Grease	mg/l	Nil	0.9	45.0	BIS 3025-39 / Horiba Oil Content Analys

Sample details:

The water samples were collected by PSS Department from the above mentioned sources of STF Madhuban on 09.02.2024 & received at Analytical & Environmental laboratory on 10.02.2024 for necessary testing.

Note: Parameters were tested as per requirement of the customer mentioned in the memo.

NM: Not measured. Turbidity and Dissolved oxygen are not measured due to oily sample.

Tested by :- SB/BD

Kharwal (Kashmiri Barwal)

Dipjyoti Hazarika
Dy. Chief Chemist (Lab)

For GM-Chemical (HoD)

Copy: Analytical & Environmental sec. file

ChemLab/Ana/Report/Water/04C

13/02/24

8



Ambient Air Quality Monitoring Report

Name & Address of the Customer		Report No.: MSK/2023-24/1917		
"M/s OIL INDIA LIMITED", Duliajan, Dibrugarh, Assam-786602		Report Date : 30 11 2023		
		Sample Description : Ambient Air Sample Number : MSKGL/ED/2023-24/11/00555		
				Sampling Location: GCS TENGAKHAT
		Ref. No :W O NO - 8125981 of	Contract No 6116895	GPS Reading: N 27°51'38", E 95
Date of Sampling	Sample Received Date	Analysis Start Date	Analysis Complete Date	
16 10 2023 19.10 2023		19.10.2023	26 10.2023	

		Analysis Result			
SI. No.	Test Parameter	Method	Unit	Results	CPCB Limi
t.	Particulate Matter (PM ₁₀)	IS: 5182 (Part-23)-2006	(µg/m3)	60 5	100
2	Particulate Matter (PM25)	IS: 5182 (Part-24)	(µg/m3)	35.6	60
3	Sulphur Dioxide (50 ₂)	IS: 5182 (Part-2)-2001	(μg/m3)	6.5	80
4	Nitrogen Dioxide (NO2)	IS: 5182 (Part-6)-2006	(µg/m3)	20 8	80
5	Carbon Monoxide (CO)	IS 5182 (Part-10):1999	(mg/m3)	0.62	2
6	Ozone (O ₁)	IS:5182 (Part-IX)-1974 Reaffirmed-2019	(µg/m3)	<20 0	180
7	Ammonia (NH:)	IS 5182 (Part 25) 2018	(µg/m3)	<100	400
8	Lead (Pb)	USEPA IO-3 4	(µg/m3)	<0.01	1
9	Nickel (Ni)	USEPA IO-3 4	(ng/m3)	<5.0	20
10.	Arsenic (As)	USEPA 10-3 4	(ng/m3)	<10	6
11	Benzene (C ₆ H ₆)	IS 5182 : (Part 11) :2006	(µg/m3)	<4.2	5
12	Benzo(a)Pyrenc (BaP)	IS 5182 : (Part 12) :2004	(ng/n13)	<0.5	
13	Mercury (Hg)	USEPA 10-5 0	(µg/m3)	<0.002	
14	Methane (Hydrocarbon)	IS 5182 (Pan 17)	рріп	1 80	
15	Non-methane (Hydrocarbon)	IS 5182 : (Part 17)	ppm	<0.5	-
16	Total Hydrocarbon	IS 5182 (Part 17)	ppm	1.80	
17	Volatile Organic Compounds (VOC)	IS 5182 (PART-11):2006	(µg/m3)	<4.2	-

Analyzed By:

Prepared By:

Authorized Signatory For Mitra S.K. Private Limited

Signature Name Designation. : Executive Chemist

Signature Name Designation.

Miss Neeha Sarmah Office Assistant

Signature

Name Mr. Rujib Roy Designation : Branch Manager

The results relate only to the item(s) tested.

This Test Report shall not be reproduced except in full, without the permission of Mitra S.K. Private Limited.

Our Lab is Approved by NABL & M()EF, Lab Address: P-48 Udayan Industrial Estate, 3 Pagladanga Road Kol-700015

Head Office: Shrachi Centre (5th floor), 74B, A.J.C. Bose Road, Kolkata - 700 016. West Bengal, India. Tel.: 91 33 40143000 / 22650006 / 22650007 Fax: 91 33 22650008

Email: info@mitrask.com. Website: www.mitrask.com

Approved by Uttam Prodhan
Suptdg Research Scientist, R&D Dept.
Oil India Ltd., Duliajan, Assam





STACK GAS MONITORING REPORT

Name P. Address - C.			CHO RELOIL	
Name & Address of th		Report No.	: MSK/2023-24/2598	
MIS OIL INDIA LIMITED	77.	Report Date	: 28.02.2024	
Duliajan, Dibrugarh, Assam	70//00	Nature of Sample	Stack Emission	
	-780602	Sample Mark	GCS TENGAKHAT	
Ref No W O NO Arren		Sample Number	: MSKGL/ED/2023-24/01/00642	
10. NO. 1 O. NO. 81239	SLot Contract No 6116895			
Date of Sampling	Sample Received Date	Analysis Start Date	Application Application	
20.01.2024	23 01,2024		Analysis Complete Date	
		23.01.2024	30 01 2024	

ANAL VSIS DECLIE

NG MS Circular Yes N/A 4.572 m 3.658 m 0.03241m2	Limit as	Method
NG MS Circular Yes N/A 4.572 m 3.658 m 0.03241m2	Limit as	Method
MS Circular Yes N/A 4.572 m 3.658 m 0.03241m2	Limit as	Method
Circular Yes N/A 4.572 m 3.658 m 0.03241m2	Limit as	Method
Yes N/A 4.572 m 3.658 m 0.03241m2	Limit as	Method
N/A 4.572 m 3.658 m 0.03241m2	Limit as	Method
4.572 m 3.658 m 3.03241m2 Result	Limit as	Method
3.658 m 0.03241m2 Result	Limit as	Method
3.658 m 0.03241m2 Result	Limit as	Method
0.03241m2 Result	Limit as	Method
Result	Limit as	Method
Result	Limit as	Method
		Method
	Der CPCR	
213	PC. 01 0D	
762.0	***	USEPA Part 2, 25 09.1996
24.88		USEPA Part 2, 25 09 1996
1771	***	USEPA Part 2, 25 09 1996
	***	USEPA Part 2, 25 09 1996
	4++	IS:13270 1992 Reaff. 2014
	150	IS:13270 1992 Reaff, 2014
	***	IS: 13270 1992 Reaff, 2014
	***	USEPA-29, 25/06/1996
	360	USEPA Part-6, 25/09/1996
<0.005		USEPA-29, 25/06/1996
32.8	75	USEPA Part-17, 16/08/1996
<0.0003	100	USEPA 18 -25 09.1996
	13.8 19.3 6.2 21.5 72.8 <0.005 32.8 <0.0003	13.8 19.3 150 6.2 21.5 72.8 360 <0.005 32.8 75

Analyzed By:

Signature

Name

: Executive Chemist

Mr. Dipankar Mazumdar

Prepared By:

Signature

Name

: Miss Jyosmita Borah Designation. Office Assistant

ForMitra S.K. P

Signature

Name

Authorized Signat

Designation : Branc

The results relate only to the ttem(s) tested.

This Test Report shall not be reproduced except in full, without the permission of Mitra S.K. Private Limited.

Our Lab is Approved by NABL & MOEF, Lab Address: P-18 Udayan Industrial Estate, 3 Pagladanga Road Kol-700015

Head Office: Shrachi Centre (5th floor), 74B, A.J.C. Bose Road, Kofkata - 700 016. West Bengal, India. Tel.: 91 33 40143000 / 22650006 / 22650007 Fax: 91 33 22650008

Email: info@mitrask.com. Website: www.mitrask.com





Pollution Control Board:: Assam Bamunimaidam; Guwahati-21

(Department of Environment & Forests:: Government of Assam)
Phone: 0361-2652774 & 3150318; Fax: 0361-3150319

Website: www.pcbassam.org

No. WB/T-311/21-22/329

Dated Guwahati the, 1314 October, 2022

FORM - 2 [See Rule 6(2)]

[Grant of Authorization under the Provision of the Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016]

1. Number of Authorisation and date of issue : No. WB/T-311/21-22/ dtd. .10

2. Reference of application (No. and date) : 1292415

 M/s OIL INDIA LIMITED, Percy Evans Road, Duliajan, Dibrugarh, Assam-786602 is hereby granted an authorisation based on the signed inspection report for Generation, storage and transportation of Hazardous or Other wastes or both.

DETAILS OF AUTHORISATION

SI. No.	Category of Hazardous Waste as per the Schedules-I, II & III of these rules	Authorised mode of disposal or recycling or utilisation or co-processing, etc.	Quantity (ton/annum)	Mode of Management	
1.	Schedule-I, Sl.No. 2.2 Sludge containing oil	Generation, Storage & Transportation	4000 T/Annum	Transportation to authorized actual user/ Disposal agencies/ Captive treatment through Bio-remediation as per prescribed norms after recovery of oil. Transportation to authorized Disposal agencies for incineration/ Co-Processing in cement plant.	
2	Schedule-I, Sl.No. 33.2 Contaminated cotton rags or other cleaning materials	Generation, Storage & Transportation	300 T/Annum		
3	Schedule-I, Sl.No. 33.1 Empty barrels/containers/liners contaminated with hazardous chemicals /wastes	Generation, Storage & Transportation	15000 Nos./Annum	Transportation to authorized actual user/Recyclers	
4.	Schedule-I, Sl.No. 5.1 Used or spent oil	Generation, Storage & Transportation	500 KI /Annum	Transportation to authorized actual user/Recyclers	
5.	Schedule-I, Sl.No. 35.3 Chemical sludge from waste water treatment	Generation, Storage & Transportation	7000 T/Annum	Transportation to authorized actual user/Disposal agencies/ Co-processing in cement plant.	

- 4. This authorisation shall be in force in force for the period of five years up to 31.03.2027 unless otherwise revoked or withdrawn within this period.
- 5. The authorisation is subject to the following general and specific conditions:

A. GENERAL CONDITIONS OF AUTHORISATION:

- The authorised person shall comply with the provisions of the Environment (Protection) Act, 1986, and the
 rules made there under.
- 2. The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the State Pollution Control Board.
- 3. The person authorised shall not rent, lend, sell, transfer or otherwise transport the hazardous and other wastes except what is permitted through this authorization.
- 4. The agencies should ensure that the barrels are decontaminated before collection in the premises of the occupier / generator equipped with adequate effluent treatment plant.
- 5. Any unauthorised change in personnel, equipment or working conditions as mentioned in the application by the person authorised shall constitute a breach of his authorization
- 6. The person authorised shall implement Emergency Response Procedure (ERP) for which this authorisation is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time







The person authorised shall implement Emergency Response Procedure (ERP) for which this authorisation is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time

- 8. The person authorised shall comply with the provisions outlined in the Central Pollution Control Board guidelines on "Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty"
- 9. It is the duty of the authorised person to take prior permission of the State Pollution Control Board to close down the facility.
- The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental
 occurrence and its clean-up operation.
- 11. The record of consumption and fate of the imported hazardous and other wastes shall be maintained.
- 12. The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilisation of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorization.
- 13. The importer or exporter shall bear the cost of import or export and mitigation of damages if any.
- 14. An application for the renewal of an authorisation shall be made as laid down under these Rules.
- 15. Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board from time to time.
- Annual return shall be filed by June 30th for the period ensuring 31st March of the year.

B. SPECIFIC CONDITIONS:

- The unit shall maintain the records of Hazardous & Other Wastes in Form-3 under provision of Rules 6(5), 13(7), 14(6), 16(5) & 20(1)
- The Unit Shall Provide The Transporter With The Relevant Information In Form-9 Regarding The Hazardous Nature Of The Wastes And Measures To Be Taken In Case Of An Emergency
- The unit shall submit Annual Returns in Form-4 to State Pollution Control Board by 30th June of every year for the preceding period April to March.
- The unit shall prepare 6 (six) copies of the manifest in From-10 as per Rules-19(1) for every transit of consignment of hazardous Waste under this authorization.
- Any other conditions for compliance as per the guidelines issued by the Ministry of Environment, Forests & Climate Change, GOI. New-Delhi & Central Pollution Control Board, Delhi shall be complied.
- The unit shall submit an Environmental Statement for the financial year ending on 31st March, in Form–V of the Environment (Protection) Rules, 1986 before 30th September every year.
- 7. Any occupier handling hazardous or other wastes and operator of the treatment, storage and disposal facility shall ensure that the hazardous and other wastes are packaged in a manner suitable for safe handling, storage and transport as per the guidelines issued by the Central Pollution Control Board from time to time. The labelling shall be done as per Form 8.
- The unit shall submit the report on any accident occurs at their facility immediately to the state Pollution Control Board, in Form-11 of the Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016.
- The transport of the hazardous and other waste shall be in accordance with the provisions of Rule 18 of Hazardous & Other waste (Management & Transboundary Movement) Rules, 2016.
- The unit shall install a display board in the prescribed format in accordance with PCBA notification vide. WB/T-237/ 19-20/95 dated 17.08.2020 and regularly update the same.

(Shantanu Kr. Dutta) Member Secretary

Dated Guwahati the, 13 H. Oct, 2022

Memo No. WB/T-311/21-22/32 Copy to:

M/s OIL INDIA LIMITED, Percy Evans Road, Duliajan, Dibrugarh, Assam-786602 for information & compliance of conditions

(Shantanu Kr. Dutta)
Member Secretary

F. No- CGWA-26/7/2021-CGWA

Government of India Ministry of Jal Shakti

Department of Water Resources, River Development & Ganga Rejuvenation Central Ground Water Authority

PUBLIC NOTICE No. 11/2023

New Delhi, Dated 1st August, 2023

(In supersession of the <u>Public Notice no. 06/2023 dated 11.05.2023</u> regarding "Exemption to obtain NOC for ground water well drilling used for scientific study by Government Organisation/Institute")

Sub: Exemption to obtain NOC for ground water well drilling used for scientific study by Government Organisation/Institute – reg.

Whereas the Central Government constituted the Central Ground Water Authority (hereinafter referred to as the Authority) vide notification Number S.O. 38(E), dated 14th January, 1997, followed by notification number S.O. 1124(E) dated 6th November, 2000 and S.O. 1121 (E) dated 13th May, 2010 of the Government of India in the Ministry of Environment & Forests, for the purposes of regulation and control of ground water development and management in the whole of India and to issue necessary regulatory directions.

And whereas, the Ministry of Jal Shakti has issued 'Guidelines to control and regulate ground water extraction in India' vide notification number S.O. 3289(E) dated 24th September, 2020, notified by Department of Water Resources, River Development and Ganga Rejuvenation, Ministry of Jal Shakti.

And whereas an Amendment Notification dated 29.03.2023 has been further issued by Ministry of Jal Shakti, published in the Gazette of India, Extraordinary, Part II, section 3, sub-section (ii), vide Notification number S.O. 1509 (E).

This is to bring to the notice that:

- Government organizations/Institutes dealing in ground water well drilling, such as drilling
 of Exploratory well, Piezometer, Observation Well, Pilot well etc. for scientific studies
 and exploration activities, and such PSUs like ONGC, Oil India Ltd. etc. involved in
 research and exploration activities requiring site-specific temporary borewells,
 shall remain exempted from seeking of No Objection Certificate for Ground Water
 extraction for the period of scientific studies, from Central Ground Water Authority.
- However, such Government organizations/Institutes shall be required to submit details of the drilling to the concerned Regional Office of CGWB.
- In case, another agency uses the well for ground water extraction, after the completion
 of scientific studies and exploration activities, the same shall be required to obtain No
 Objection Certificate from CGWA as per the due process.

Member Secretary CGWA