# **Sustainability Reporting Template**

#### Contextual Information

Company Details	
Name of Organization	THE PHILODRILL CORPORATION
Location of Headquarters	8 <sup>TH</sup> F, Quad Alpha Centrum Bldg., 125 Pioneer St., Mandaluyong
Location of Operations	with active Service Contracts in NW Palawan and Mindoro, Phils.
Report Boundary: Legal entities	THE PHILODRILL CORPORATION
(e.g. subsidiaries) included in this	
report*	
Business Model, including	Oil and Gas Exploration and Production
Primary Activities, Brands,	
Products, and Services	
Reporting Period	2024
Highest Ranking Person	ADRIAN PAULINO S. RAMOS
responsible for this report	President

<sup>\*</sup>If you are a holding company, you could have an option whether to report on the holding company only or include the subsidiaries. However, please consider the principle of materiality when defining your report boundary.

#### **Materiality Process**

Explain how you applied the materiality principle (or the materiality process) in identifying your material topics.

**The Philodrill Corporation** recognizes the value of sustainability reporting as a useful risk management tool that will generate savings for the Company and help attain its goal of increased shareholder value. Philodrill is committed to providing access to affordable, reliable and sustainable energy that is essential to fuel our economy and improve living conditions.

Material topics were determined through the engagement of stakeholders (both internal and external) and rationalize the factors that have the most impact, where it occurs or how such factors affected the respondents' lives.

This Report will provide insight on the Company's risk management policies and governance practices and what it does to manage social, environmental, and economic sustainability.

## **Economic Performance**

# <u>Direct Economic Value Generated and Distributed</u>

Disclosure	Amount	Units
Direct economic value generated (revenue)	211,756,468	Php
Direct economic value distributed:		
Operating costs	155,682,610	Php
Employee wages and benefits	29,216,771	Php
Payments to suppliers, other operating costs	28,682,803	Php
Dividends given to stockholders and interest payments to loan providers	0	
Taxes given to government	6,080,825	Php
Investments to community (e.g. donations, CSR)	40,000	Php

· ·	Which stakeholders are affected?	Management Approach
operations and/or supply chain)	(e.g. employees, community, suppliers, government, vulnerable groups)	What policies, commitments, goals and targets, responsibilities, resources, grievance mechanisms, and/or projects, programs, and initiatives do you have to manage the material topic?
The impact of economic performance is on the primary business operations of the Company. As the upstream Oil &Gas industry is a capital intensive business, strong economic performance means more projects are carried out. The impact is directly caused by the company as it is the measure of its performance in operating the business.	Strong economic performance means that value is delivered to our shareholders, value is delivered through our services to society, employees are offered competitive salaries and benefits, obligations to suppliers and creditors are met, customer orders are fulfilled, Government gains revenues and the local communities receive investment.	The Company implements Enterprise Risk Management (ERM). ERM provides reasonable assurance regarding the achievement of the Company's objectives. Philodrill can identify, assess, respond and monitor the outcomes of the industry's leading risk factors with an Enterprise Risk Management system in place.
·	Which stakeholders are affected?	Management Approach
Identify risk/s related to material topic of the organization		
		Effective monitoring and reporting mechanisms are in place to continuously

• • • • • • • • • • • • • • • • • • • •	affected?	Management Approach
4. <b>Operational Risk.</b> Companies struggle to find and retain the qualified workers that they need to operate the field.		
3. <b>Cost Risk</b> . The more onerous the regulation and the more difficult the drill, the more expensive a project becomes.		
are not easy to shut down when prices go south or to ramp up when they go north. The uneven nature of production is part of what makes the price of oil and gas so volatile. Other economic factors also play into this, as financial crises and macroeconomic factors can dry up capital or otherwise affect the industry independently of the usual price risks.		
because unconventional extraction usually costs more than a vertical drill down to a deposit.  2. <b>Supply and Demand Risk.</b> Operations take a lot of capital and time to get going, and they		
1. <b>Price Risk</b> . The price of oil and gas is the primary factor in deciding whether a reserve is economically feasible. Basically, the higher the geological barriers to easy extraction, the more price risk a given project faces. This is		
a global environment is becoming increasingly complex. Oil and gas companies need to make strategic decisions about which projects should be developed first to ensure their company's best performance.	creditors, contractors	review and manage the exposure to the risks and opportunities

organization		
Good economic performance opens opportunities for the Company to participate in more exploration projects and enter into Joint Venture agreements.  Provides the Company resources to offer competitive compensation package and benefits for its employees, and share profit to its stockholders. But more importantly, the Government gains more revenues and better investments are returned back to the local communities.	The stockholders, employees, National Government and the local community	Management implements rationalization of exploration projects, prioritizing those within the medium-term prospects. In all its undertakings, tighter measures are employed to ensure efficient utilization of resources to minimize cost and dependence on outsourced services that are more costly.

# Climate-related risks and opportunities 15

Governance	Strategy	Risk Management	Metrics and Targets
Disclose the organization's governance around climate-related risks and opportunities	Disclose the actual and potential impacts of climate-related risks and opportunities on the organization's businesses, strategy, and financial planning where such information is material	Disclose how the organization identifies, assesses, and manages climate-related risks	Disclose the metrics and targets used to assess and manage relevant climate-related risks and opportunities where such information is material
The Philodrill's Board of Directors ensures that a comprehensive, corporate-wide climate change mitigation or adaptation strategy is in place. Executive Management must identify adaptation measures and opportunities to mitigate energy cost, carbon and carbon related regulatory	Philodrill is committed to protecting the environment. It works hard to at least minimize or at the most cause no harm to people. The Company as Operator sets environmental standards in accordance with global best practices, which meet all regulatory	The Company adheres to processes that assess and mitigate risks and support decision making. These processes include the following:  Enterprise Risk Management. ERM process provides corporate oversight for identifying major risks to the Company and ensuring mitigation plans	The Company has not set targets for emissions reduction for the most recent years as most of its major assets are still in the exploration stage while Greenhouse Gas (GHG) emissions at the office has minimal impact to the environment.  However, for the Galoc Operations, wherein Philodrill

measures.

The most cost effective measures the Company can take to adapt to physical risks (to build resilience for climate changes which can no longer be avoided) and mitigate energy costs and carbon risks (reduce exposure) are then described based on observation of global best practices. These measures should not be considered in isolation but within the capital planning cycle of the Company.

requirements. The company's standards cover its environmental performance including: managing emissions of greenhouse gases, using less energy more efficiently, flaring and burning off less gas during oil production, preventing spills and leaks of hazardous materials, using less fresh water and conserving biodiversity wherever we operate. It encourages the Partners in the consortium to comply with the best standards. The Company works in partnership with the government (DOE, PCSD), Academics (UP Geological Society) and local community (El Nido) to maintain and sustain its high standards.

are in place. The ERM process includes risk review with executive management and the Board of Directors that identifies risks inherent in our business.

Risks assessed through this process include financial, operational, geopolitical, commodity pricing, security, geological and technological as well as climate change risks.

Strategic and business planning processes. The Mancom is responsible for managing the strategic and business planning processes at the Board's direction. These processes are designed to ensure that our business remains resilient under a variety of circumstances, and they include examination of external points of view, ongoing assessment of the dynamics of the energy sector, monitoring of policy and regulatory developments, and examination of trends, such as advancements in technology and evolution of consumer preferences.

Portfolio management. The Company manages its portfolio of assets to meet objectives in accordance with its strategic and/ or business plans. A decision to invest in an asset and add it to the

has a participating interest, GHG emission and gas flaring are being monitored and measured.

The Company, once producing again will actively engage in direct and indirect monitoring of GHG emissions.

		Company's portfolio is made based on the thencurrent view of factors, including anticipated future cost, NPVs, market, pricing and regulatory conditions.	
Recommended Disclosures			
Describe the board's oversight of climate-related risks and opportunities	Describe the climate-related risks and opportunities the organization has identified over the short, medium and long term	Describe the organization's processes for identifying and assessing climate-related risks	Disclose the metrics used by the organization to assess climate-related risks and opportunities in line with its strategy and risk management process

The Philodrill		During the last meeting	Philodrill's operated blocks are
Corporation, through	still in the exploration		strictly complying with RA 8749
its Board of Directors, is		discusses with the Board	or the Philippine Clean Air Act
committed to its goal of		the work program and	of 1999 which has the
energy sufficiency, but	office works.	budget (WP&B) plans for	Department of Environment
remains focused on		the succeeding year. The	and Natural Resources (DENR)
operating responsibly	Production of paper	Exploration program such	as the lead agency. The quality
and safely. The Board	wastes is the most	as Geological	and quantity of gas emissions
meets regularly, on a	common short-term	&Geophysical	during operations are compared
monthly basis to		activities are	to the standard limits set by the
discuss updates of	Company is facing. By	strategically scheduled all	DENR.
company assets which	going electronic, not	throughout the coming	
includes climate-related		year. Management	Philodrill adheres to the DOE
concerns.	reducing paper wastes		standards concerning
	but also operational	environmental (including	regulations in the energy
During these meetings,	expenses.	l .	industry. The Company regularly
decision-making issues		may impede the	submits quarterly and annual
that require top-level	The more intense	accomplishment of the	operations reports and results
approval are presented.		l .	of exploration activities of the
The management	and other natural	any disruption in the	Company's operated service
assures that the	disasters were	operations. Guidance	contract. The Company's plans
impacts on the	identified as affecting	from the Board is sought	are also aligned with the
environment (i.e.,	its employees in a	on the implementation of	department's mission to be
climate change) are	short- term period.	cost-effective adaptation	globally-competitive while
carefully considered in	The flaring of natural	strategies. Previously	improving the quality of life of
the choices presented	gases in the Galoc	collected data such as	Filipino communities.
to the board. Updates	asset emits tonnes of	rainfall quantity, ocean	
on policies	GHG into the	current pattern, and gas	
implemented, actions	atmosphere thus	emissions helps in	
undertaken, and effects	_	forecasting risks that may	
of these decisions are	health hazards to the	arise during the	
discussed with the	employees onboard	implementation of G&G	
board.		activities. The occurrence	
	term effect on global	probability of these risks	
	warming.	and the object which it	
		will directly and indirectly	
		affect are considered	
		carefully.	
Describe	Describe the	Describe the	Describe the
management's role	impact of climate-	organization's	targets used by the
in assessing and	related risks and	processes for	organization to
managing climate-	opportunities on	managing climate-	manage climate-
related risks and	the organization's	related risks	related risks and
opportunities	businesses,	. Clatea HJNJ	opportunities and
	strategy and		performance
	financial planning.		against targets
	aneiai piaiiiiig.		apanist tarbets
Management provides	Philodrill is exposed to	During the initial planning	The primary target of the
the link between its	many weather-related	stages of our major	Company is to lessen carbon
employees and the host	climate change risks	projects, a screening	footprint and the negative

communities that are directly exposed to climate-related risks to the Board which is the decision-making body of the Company.  Management is also responsible in providing immediate sound decisions and actions toward these risks.  Management oversees all operations and assesses possible environmental impacts of the Company's activities.	Company activities are planned and scheduled accordingly to lessen climaterelated risks (e.g., weather pattern) that will incur additional expenses.	process is implemented to identify potential environmental and social impacts. These may include impacts on sensitive areas and freshwater resources, as well as the prevalence of bribery and corruption in the LGU, local employment and community health and safety. The results are used to identify actions and mitigation measures and then implement these in project design, construction and operations.  The Management team works hard to understand environmental and social sensitivities in the areas where we operate with the aim of avoiding, minimizing and mitigating any potential impacts.	environmental impact of its exploration activities. Recycling is practiced in the office premises. Reusable items such as papers, newspapers, carton boxes, plastic bags, and plastic/glass bottles are either reused or if unrecyclable are sold and proceeds distributed to the staff. These measures that not only aid the employees in work but also benefits the Company by lessening operational expenses and providing additional income.  Conservation of electricity and water is also a constant practice. The Company is contributing less air pollutants with the efficient use of GHG-emitting equipment.  Management ensures that the facilities of producing oil fields are in good condition so that emissions of hazardous matters are at the minimum or acceptable limits.
	Describe the resilience of the organization's strategy, taking into consideration different climaterelated scenarios including a 2°C or lower scenario	Describe how processes for identifying, assessing, and managing climate-related risks are integrated into the organization's overall risk management	
	plan and create scenario analysis prior to implementation of projects. A contingency plan is always included in the	Management practices a holistic approach in doing the Company's overall risk management. After identification, assessment, and action preparation for the climate-related risks, integration with the other	

the board. Usually, an	risks are done. A cause-
additional 10-20% of	and- effect relationship is
the total project	established on the risks
budget and total	associated with each
number of working	other.
days is allocated as	
contingent measures.	G&G activities are
	undertaken during
	favorable weather
	window periods taking
	into consideration
	weather downtime, thus
	limiting risks and
	expenses and ensuring
	the safety of operations.

## **Procurement Practices**

Proportion of spending on local suppliers

Disclosure	Quantity	Units
Percentage of procurement budget used for significant locations of operations that is spent on local suppliers	Php27,644,898	96.38%

•	Which stakeholders are affected?	Management Approach
1		What policies, commitments, goals and targets, responsibilities, resources, grievance mechanisms, and/or projects, programs, and initiatives do you have to manage the material topic?
Localizing supply chain represents an opportunity to help reduce emissions and energy usage. Local supplies do not create large carbon footprints through overseas plane travel or long truck trips. This cuts down on fuel consumption and air pollution.		Foreign contractors are only engaged if there are no qualified or capable local suppliers available.
•	Which stakeholders are affected?	Management Approach
Identify risk/s related to material		

topic of the organization		
Inability of local suppliers to meet the demand.	suppliers	Management assesses the availability and competency of local suppliers. Foreign contractors are only engaged if there are no qualified or capable local suppliers available.

ENVIRONMENT			
What are the Opportunity/ies Identified?	Which stakeholders are affected?	Management Approach	
Identify the opportunity/ies related to material topic of the Organization			
The Company reduces shipping and storage cost while increasing revenue of the local economy by involving local suppliers.	Suppliers and other oil and gas companies	The Company seeks and maintains mutually beneficial relationships with Suppliers that uphold the Company's principles and core values.	
This presents opportunity to the Company to be more competitive in terms of its pricing of local crude oil produce and sold to refineries or end users.			

## Resource Management

<u>Energy consumption within the organization</u>: (Annual Consumption at the Principal office)

Disclosure	Quantity	Units
Energy consumption (renewable sources)	0	GJ
Energy consumption (gasoline)	0	GJ
Energy consumption (LPG)	N.A.	GJ
Energy consumption (diesel)	24.51	GJ
Energy consumption (electricity)	54,960 (4,580/month)	kWh

<sup>\*</sup>Electricity consumption at the principal office for 2024

#### **Energy consumption on site: Galoc**

Energy Consumption (Diesel)			
Parameter	Term/Formula	Unit	Year
Sulfur in fuel actually used (average)	Α	%	0.002
Fuel Consumption	В	li	284,900
Conversion Factors	С	lb/kg	2.205
	D	li/gallon	3.785
Diesel Density	E	lb/gallon [1]	7.1
	F = E/(C*D)	kg/li	0.8507
Average Diesel Heating value	G	BTU/lb [1]	19,300
	H = G * C	BTU/kg	42,556.50
	I = H * F	BTU/li	36,203.43
Power Input	J = I*B/1000000	MMBTU	10,314.36

[1] Source: US-EPA, AP 42, Fifth Edition, Volume I Chapter 3.4 (Updated October 1996) (https://www3.epa.gov/ttn/chief/ap42/ch03/final/c03s04.pdf)

Energy Consumption (Natural Gas)				
Parameter Term/For Unit Year 2024				
Fuel Consumption	Α	mmscf	44.677	
Average Natural Gas Heating value	В	BTU/scf	1,050	
Power Input	C = A*B	MMBTU	46,910.85	

[1] Source: US-EPA, AP 42, Fifth Edition, Volume I Chapter 3.4 (Updated October 1996) (https://www3.epa.gov/ttn/chief/ap42/ch03/final/c03s04.pdf

#### Reduction of energy consumption

Disclosure	Quantity	Units
Energy reduction (gasoline)	0	GJ
Energy reduction (LPG)	N.A.	GJ
Energy reduction (diesel)	1.86	GJ
Energy reduction (electricity)	0	kWh
Energy reduction (gasoline)	N.A.	GJ

· · · · · · · · · · · · · · · · · · ·	Which stakeholders are affected?	Management Approach
1	community, suppliers, government, vulnerable groups)	What policies, commitments, goals and targets, responsibilities, resources, grievance mechanisms, and/or projects, programs, and initiatives do you have to manage the material topic?
Energy directly impacts the Company's operations. Energy	IV partners, community	Philodrill is committed to using less energy and more efficiently, flaring and burning off less gas during oil production.

resources are vital and necessary to the daily operations of the oil fields.  Rationalization of energy consumption involves the Company, its employees and contractors both onsite (field operations) and offsite (office site).  Continuous reduction of energy consumption is being done through implementation of energy conservation measures.		It encourages Partners in joint ventures to comply with global standards and best practices.  The Company is also implementing costcutting measures resulting to the proper monitoring of and reduction in general & administrative expenses.
What are the Risk/s Identified?	Which stakeholders are affected?	Management Approach
Identify risk/s related to material topic of the organization		
Inefficient use of equipment resulting to higher energy consumption.	Employees, personnel working on site	Continuous monitoring and constant reminder to company employees of efficient use of office equipment.  Orient maintenance staff on the schedule of switching on and off of lights, aircon, workstations, and other electrical equipment.  Encourage employees to car pool, if possible, to save on gasoline/diesel  Facilities at site are well maintained and kept at best condition to work efficiently.
• • • • • • • • • • • • • • • • • • • •	Which stakeholders are affected?	Management Approach
Identify the opportunity/ies related to material topic of the organization  The Company will assess the impact of implementing alternative work scheme including an option to work from home to decrease operational costs and increase employees' productivity by minimizing travel time.	Employees	Continuous assessment of practicality and viability of implementing alternative work scheme.

### Water consumption within the organization (off site – Office)

Disclosure	Quantity	Units
Water withdrawal	No data	Cubicmeters
Water consumption	354.10	Cubicmeters
Water recycled and reused	0	Cubicmeters

### Water consumption on site (Palawan)

Disclosure	Quantity	Units
Water withdrawal	n/a (with own	Cubic meters
	desalination/water	
	maker)	
Water consumption	9,007	Cubic meters
Water recycled and reused	N/A	Cubic meters

<sup>\*</sup>Note that we are manufacturing/making our own fresh water that was converted from the sea water within the area.

What is the impact and where does it occur? What is the organization's involvement in the impact?	Which stakeholders are affected?	Management Approach
Identify the impact and where it occurs (i.e., primary business operations and/or supply chain) Indicate involvement in the impact (i.e., caused by the organization or linked to impacts through its business relationship)	(e.g. employees, community, suppliers, government, vulnerable groups)	What policies, commitments, goals and targets, responsibilities, resources, grievance mechanisms, and/or projects, programs, and initiatives do you have to manage the material topic?
1	the platforms	The Company educates and constantly reminds its employees on the efficient use of water.  Reprocessing of seawater to produce clean, safe, and fresh water to be self-sufficient, instead of relying on water tank refilling by supply vessels, which will entail additional logistical processes is continuously being implemented.
•	Which stakeholders are affected?	Management Approach
Identify risk/s related to material topic of the organization		
Within the office premises, some	Employees	The Company constantly reminds its

personnel are unaware that they irresponsibly use water facilities resulting to higher consumption.		employees to practice water conservation.  Management lowered the water pressure in the comfort rooms, to control water flow and avoid spillage.  Also, management ensures that there are no faucet and toilet leaks to avoid water wastage by conducting regular inspections
What are the Opportunity/ies Identified?	Which stakeholders are affected?	Management Approach
Identify the opportunity/ies related to material topic of the organization		
Efficient water consumption leads to financial savings, which can be appropriated by the Company for other purposes.	Employees and Building Management	The Company constantly reminds employees to use water responsibly.
Additionally, water conservation helps the community as a whole in prolonging the water supply especially during dry seasons from March to May wherein the water in reservoirs falls below normal level.		

## Ecosystems and biodiversity (whether in upland/watershed or coastal/marine)

Disclosure	Quantity	Units
Operational sites owned, leased, managed in, or adjacent to, protected areas and areas of high biodiversity value outside	Galoc FPSO (Intrepid Balanghai)	
protected areas.	Daiangnai)	
	Location:	
	Location: West Philippine Sea, 87km north of El Nido town 11° 58' 37.2" N 119° 18' 43.2" E	
Habitats protected or restored	none	ha
IUCN17 Red List species and national conservation list species with habitats in areas affected by operations	(list)	

<sup>\*</sup>Note that we have a full copy of the Marine Protected Areas (MPA) for the whole Occidental Mindoro and Palawan with given locations and areas. Species are generally referred to as fishes, corals, seaweeds and the like.

· · · · · · · · · · · · · · · · · · ·	Which stakeholders are affected?	Management Approach
Identify the impact and where it occurs (i.e., primary business operations and/or supply chain) Indicate involvement in the impact (i.e., caused by the organization or linked to impacts through its business relationship)		
compliance with environmental laws and policies by securing required permits from the DOE, DENR-EMB.	onboard the Vessels, Personnel working at the platforms and local Communities adjacent to	The Company secures a Certificate of Non Coverage (CNC) or Environmental Compliance Certificate (ECC), whichever is applicable, from the Environmental Management Bureau (EMB) of the DENR
Philodrill supports the conservation and preservation of protected areas that house our country's rich		to cover all its exploration activities, as well as Strategic Environmental Plan Clearance (SEPC) from Palawan Council for Sustainable Development (PCSD).

T	T
	<ol> <li>Service Contract 14 C-1 – Galoc</li> <li>Strategic Environment Plan         Clearance issued by PCSD and         concurred by DENR for the Galoc         Field Area Development Project         on December 15, 2016</li> <li>Environmental Compliance         Certificate issued by DENR         (signed by Sec. Angelo Reyes) on         August 30, 2006. The ECC         coverage specified the "Oil         Development and Production of         Galoc and Octon Fields"</li> <li>Service Contract 14 C-2 – West         Linapacan         <ul> <li>Strategic Environment Plan</li></ul></li></ol>
	People (NCIP) Region 1V on September 22, 2014
Which stakeholders are affected?	Management Approach
onboard the Vessels, Personnel working at the platforms and local	The Company strictly abides with Environmental laws and policies. The exploration, production and development activities are being accomplished with minimum or no detrimental impacts to flora and fauna, marine and onshore environment, soils, surface, ground, and marine waters. Regular Health, Safety, Security and Environment (HSSE) meetings are being conducted during onshore and offshore operations. The Company conducts Bathymetric Survey to determine the shallow water areas or pinnacles to be avoided during seismic surveys.
	Which stakeholders are affected?  Employees, Marine Crew onboard the Vessels, Personnel working at the platforms and local Communities adjacent to

		The P&A of production wells in SC 14A and SC 14B in 2018 and 2019 were accomplished with no significant impact to the environment and offshore waters. Some of the platforms were stripped of equipment and materials that were transported onshore for later disposal. With regard to the SC 14C-1, Galoc field operations, Oil Spill Contingency Plans are in place in case of any untoward incidents. Produced water and petroleum wastes are being monitored in compliance with the standard acceptable amount defined by the DENR. Used diesel is being monitored to ensure that there is no spillage.
• • • • • • • • • • • • • • • • • • • •	Which stakeholders are affected?	Management Approach
Identify the opportunity/ies related to material topic of the Organization		
minimizing incurred operational	SCs, Employees, and Third Party Contractors	The SC 14 JV turned over the Nido and Matinloc platforms to the DOE in December 2019 so that they can be used by the DND-AFP for national defense, instead of creating a new outpost.

#### Environmental impact management

Air Emissions *GHG* 

Air Pollutants:

**Emission Rate Estimates** 

For the flaring facility, emission rate estimates of the GFAD Floating Production Storage Offloading (FPSO) Vessel for the year 2024 are presented in the table below:

Pollutant	Emission Factor [1]0 (tons pollutant/tons gas)	Emission for the Year 2024 (tons)
CO2	2.8	151,867.31
СО	0.0067	363.39
NOx	0.0012	65.07
N2O	0.000081	4.38
SO2	0.0000128	0.68
CH4 n atural gas	0.018	976.29
VOC natural gas	0.002	108.47
Gas Quantity Emitted		
Volume of Gas, ft3	1,838,839,800	
Equivalent Weight, tons	54,238	

For fuel combustion, emission rate estimates of the FPSO for the Year 2024 are presented below:

Pollutant	Emission Factors		Voc. 2024 (tons)	
	lb/MMBTU	kg/MMBTU	Year 2024 (tons)	
CO2	165	74.80	771.48	
СО	0.85	0.39	3.99	
NOx (controlled ) [2]	1.9	0.86	8.88	
SOx	1.01 S	0.458 S	0.008	
TOC	0.09	0.04	0.422	
PM	0.1	0.05	0.469	

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occurs (i.e., primary business operations and/or supply chain)	community, suppliers, government, vulnerable groups)	What policies, commitments, goals and targets, responsibilities, resources, grievance mechanisms, and/or projects, programs, and initiatives do you have to manage the material topic?
		The Company regulates its AC systems to lessen its power consumption. Out of

(HFCs) which are GHGs that trap heat and cause depletion of the ozone layer.  Natural gases (i.e. methane (CH4), ethane, propane, butane, and other heavier components), which are GHG and VOCs, produced in the Galoc field are flared out as these are not economical to be developed and also pose safety and health hazards (i.e. major blowout accident leading to destruction and fatality) if not attended properly.  Flaring natural gases results to byproducts or GHGs such as CO, CO2, VOCs, NOX, SOX, and other air pollutants	communities	twenty two (22) AC systems pre-installed in the office, only twelve (12) are regularly in operation during work hours (9:00- 16:00). These units are those near work desks occupied by the Company's employees. As an alternative, Management has opted to purchase AC systems with HFCs refrigerants instead of CFCs, since the former have lesser detrimental effects to the environment.
What are the Risk/s Identified?	Which stakeholders are affected?	Management Approach
	arrected.	
Identify risk/s related to material		
topic of the organization		
HFCs represent only a small portion of the total GHG emissions. However, they trap heat in the atmosphere as much as CO2.  Although flaring/burning of natural gases emits a number of pollutants in the environment, it is less hazardous as compared to venting which is directly releasing natural gases into the atmosphere. Large amounts of released natural gases/GHGs may cause health hazards to the platform's crew and contribute to ozone destruction and global warming.	and personnel onboard the platform, and nearby communities	Together with the reduced usage of AC units in the office, routine check and maintenance are also being implemented to ensure efficiency of the AC systems.  To prevent major blowout accidents, flaring is favored by the management than venting off natural gases.
What are the Opportunity/ies		Management Approach
Identified?	affected?	
Identify the opportunity/ies related to material topic of the Organization		

In the office, decrease environment	Employees	The Company is practicing energy
impact and CO2 footprint by going		conservation measures. Philodrill is
electronic. Less electricity		implementing paperless approach to
consumption brought about by the		certain transactions to minimize paper
minimal use of AC units and the		consumption and CO2 emission during
cost-effective performance		printing and photocopying. Although the
resulting from the regular		abovementioned energy conservation
maintenance will lead to savings		measures can be considered basic with
that can be allocated to other		minimal effect to the environment,
company expenses.		Philodrill believes that this effort will still
		be beneficial to the community and
At the site, proposal to use a device		environment in the long run.
which could reduce the gas flaring		
is seriously being considered.		

What is the impact and where does it occur? What is the organization's involvement in the impact?	Which stakeholders are affected?	Management Approach
Identify the impact and where it occurs (i.e., primary business operations and/or supply chain) Indicate involvement in the impact (i.e., caused by the organization or linked to impacts through its business relationship)	(e.g. employees, community, suppliers, government, vulnerable groups)	What policies, commitments, goals and targets, responsibilities, resources, grievance mechanisms, and/or projects, programs, and initiatives do you have to manage the material topic?
NOx, SOx, VOCs, and PMs are products of fuel combustion and ship emissions. These are released into the atmosphere and affect the ozone layer and contribute to global warming.  In SC 14C-1, flaring of natural gases (i.e. methane (CH4), ethane, propane, butane and other heavier petroleum components) results to by-products or air pollutants such NOx, SOx, VOCs, and PM. Ethane and propane are the most abundant non-methane hydrocarbon compounds found in natural gas.	Employees onboard the platform, FPSO, and nearby communities	In SC 14C-1 operations offshore, International Convention for the Prevention of Pollution from Ships (MARPOL) guidelines are strictly enforced.
What are the Risk/s Identified?	Which stakeholders are affected?	Management Approach
Identify risk/s related to material topic of the organization		

Abundant NOX and SOX released into the environment from ship emission/fossil fuel combustion causes acid deposition. These gaseous pollutants are the major components of acid rain and smog apart from its contribution to greenhouse effect and global warming. Although flaring/burning of gases emits certain pollutants in the environment, it is less hazardous as compared to venting which is directly releasing natural gases into the atmosphere. Large amounts of released natural gases may cause health hazards to the platform crew.  What are the Opportunity/ies	Employees onboard the platform, FPSO, and nearby communities  Which stakeholders are	Strict implementation of MARPOL guidelines to demissions. FPSO/Ship ealso properly maintained machine failures that of the ship's intake of fossion turn leads to an increscombusted fuel. The mopted to do gas flaring venting to minimize he and accidents.  Management Approach	decrease ship ngines are ed to avoid ould increase sil fuel which ease in anagement rather than
Identified?	affected?		
Identify the opportunity/ies related to material topic of the organization			
governing air and seas/water will	platform/FPSO and nearby communities	Strict compliance with the I Convention for the Prevent Pollution from Ships (MARF guidelines.	ion of

### <u>Effluents</u>

<u>TYPE</u>	<u>YEAR 2024</u>	<u>WATER MANAGEMENT</u>		
		If contained in FPSO	specify	If discharged to
		containment details		the sea, specify
		Water not considere	ed as waste	the manner of
				discharge
<u>Produced</u>	133,416.35	Stored in Slop	Diverted to Cargo	Discharged
formation water	(21,210.87 m3)	Tank (Oily Water	Tank (as part of	Overboard b
		Tank) a: 143.20	crude product)a:	:132,853.00
		bbls (22.77 m3)	420.15 bbls (66.80	(21,121.30 m3)
			m3)	
		Re-processed		
		Produced		
		Formation Water*		
		: NA		

Wash water	0.25 m3/day x 366	Contained in slop tank (oily water tank)*	
(vessel washings)	days = 91.50 m3		
Cooling Water for	6,000 m3/day x		Subsea discharge
the Engine Room	366 days =		
	2,196,000 m3		
Cooling Water for	8,400 m3/day x		Overboard
Process Area	309.06 days =		discharge
	2,596,104 m3		

<sup>\*</sup>Produced water with >15 ppm oil content is either diverted to the cargo tank (if oil content is very high) and/or directed to the oily water tank (slop tank). In due time, oil in the slop tank separates and floats on top of the water layer. The relatively oil-free water is flowed to the clean water slop tank and is reprocessed for overboard disposal, while the accumulated oil is flowed to the cargo tank (as part of crude product). b Produced water that is discharged overboard has less than 15 ppm oil content as tested on board. An alarm system or a full-time technician diverts the produced water to the slop tank if oil content is greater than 15 ppm

Disclosure	Quantity	Units
Total volume of water discharges	21,121.30	Cubic
		meters
Percent of wastewater recycled	N.A.	%

<sup>\*</sup>Note that majority of waste water produced from extraction of crude oil was treated before discharging overboard based on the accepted level of effluents set by the international standards and EMB.

What is the impact and where does it occur? What is the organization's involvement in the impact?	Which stakeholders are affected?	Management Approach
operations and/or supply chain)	community, suppliers, government, vulnerable groups)	What policies, commitments, goals and targets, responsibilities, resources, grievance mechanisms, and/or projects, programs, and initiatives do you have to manage the material topic?
	Fishermen, and Community	In offshore petroleum operations of the Company, subsidiaries, and JV partners, the International Convention for the Prevention of Pollution from Ships (MARPOL) guidelines are strictly enforced.
•	Which stakeholders are affected?	Management Approach
Identify risk/s related to material		

topic of the organization		
The effluents with oil and other toxic waste contents exceeding the acceptable amount set by the MARPOL guidelines will contaminate the sea and sea bottom. This will cause damage to marine flora and fauna and can possibly cause related health implications to the community.	Fishermen, and Community	Strict implementation of safety and environmental standards of the JV consortium. In case of untoward incidents, mitigation procedures are in place. At the FPSO vessel and platforms, produced water is analyzed and discharged overboard if it has less than 15 ppm of oil content. If the produced water exceeds the 15 ppm allowable limit, procedures under the Oil Spill Contingency Plan are carried out to treat the water before disposal.
	Which stakeholders are affected?	Management Approach
Identify the opportunity/ies related to material topic of the organization		
Some produced formation water or effluent is being reprocessed and		Reprocessed or treated water discharges onboard by Galoc consortium can be

# Environmental compliance

Non-compliance with Environmental Laws and Regulations

Disclosure	Quantity	Units
Total amount of monetary fines for non-compliance with	0	Php
environmental laws and/or regulations		
No. of non-monetary sanctions for non-compliance with	0	#
environmental laws and/or regulations		
No. of cases resolved through dispute resolution mechanism	0	#

What is the impact and where does it occur? What is the organization's involvement in the impact?	Which stakeholders are affected?	Management Approach
Identify the impact and where it occurs (i.e., primary business operations and/or supply chain) Indicate involvement in the impact (i.e., caused by the organization or linked to impacts through its business relationship)	community, suppliers, government, vulnerable	What policies, commitments, goals and targets, responsibilities, resources, grievance mechanisms, and/or projects, programs, and initiatives do you have to manage the material topic?
Philodrill is serious in complying with Environmental Laws and Policies	Community adjacent or	Philodrill acquired CNC/PCC from EMB- DENR to cover its exploration activities, as well as SEPC from PCSD as follows: 1. Service Contract 14 C-1 – Galoc

	Т	T
		<ul> <li>Strategic Environment Plan         Clearance issued by PCSD and         concurred by DENR for the Galoc         Field Area Development Project         on December 15, 2016</li> <li>Environmental Compliance         Certificate issued by DENR         (signed by Sec. Angelo Reyes) on         August 30, 2006. The ECC         coverage specified the "Oil         Development and Production of         Galoc and Octon Fields"</li> <li>Service Contract 14 C-2 – West         Linapacan         <ul> <li>Strategic Environment Plan                   Clearance issued by PCSD and                   concurred by DENR</li> <li>Environmental Compliance                   Certificate issued by DENR</li> </ul> </li> <li>Service Contract 53 – Onshore         Mindoro         <ul> <li>Certificate of Non-Overlap of any                   Ancestral Domain/Land of                   Indigenous Cultural Communities                   issued by the National</li></ul></li></ul>
What are the Risk/s Identified?	Which stakeholders are affected?	Management Approach
Identify risk/s related to material		
topic of the organization		
Non-compliance with environmental laws and regulations might lead to imposition of penalties and fines, or even to the extent of cancellation of the SC		The Company continues strict adherence to environmental laws and regulations.
What are the Opportunity/ies Identified?	Which stakeholders are affected?	Management Approach
Identify the opportunity/ies related to material topic of the organization		
Philodrill management consistently maintains an environmentally, ergonomically, and legally compliant operations	Employees and Community	The Company adheres strictly to environmental laws and regulations.

# SOCIAL

### **Employee Management**

**Employee Hiring and Benefits** 

Employee data

Disclosure	Quantity	Units
Total number of employees <sup>18</sup>	21	#
a. Number of female employees	11	#
b. Number of male employees	10	#
Attrition rate <sup>19</sup>	9.30%	rate
Ratio of lowest paid employee against minimum wage	1.71%	ratio

Employee benefits

List of Benefits	Y/N	% of female employees who availed for the year	% of male employees who availed for the year
SSS	Y	18.18%	11.11%
PhilHealth	Y	18.18%	11.11%
Pag-ibig	Y	9.09%	0%
Parental leaves	Y	-	-
Vacation leaves	Y	100%	100%
Sick leaves	Y	63.64%	22.22%
Medical benefits (aside from PhilHealth)	Y	100%	100%
Housing assistance (aside from Pagibig)	N	-	-
Retirement fund (aside from SSS)	Y	9.09%	0
Further education support	Y	-	-
Company stock options	Y	-	-
Telecommuting	Y	-	-
Flexible-working Hours	Y	18%	70%
(Others)			

What is the impact and where does it occur? What is the organization's involvement in the impact?	Management Approach
business operations and/or supply chain	What policies, commitments, goals and targets, responsibilities, resources, grievance mechanisms, and/or projects, programs, and initiatives do you
Indicate involvement in the impact (i.e., caused by the organization or linked to impacts through its business relationship)	have to manage the material topic?

Provides assistance in facilitating and processing of The Company considers its people its greatest the applications. The Company ensures regular and asset. Employees are provided with benefits timely remittance of the employee's monthly packages (i.e. Maternity Benefit, Sickness Benefit premiums. Philodrill provides assistance to employees and, Salary Loans) along with a wide range of in facilitating and processing of the applications when learning and professional development availing other SSS and Pag-Ibig benefits. opportunities to help them achieve their full potential. Benefits provided for the employees are as follows: 1. Base Salary; 2. Medical Coverage for Employees and their spouses and dependents; 3. Employees' Annual Medical Check-Ups and HMO; 4. Life and Accident Insurance; 5. Educational assistance; 6. Annual Vacation Leave – 15 days; 7. Annual Sick Leave – 15 days; and 8. Other allowances (transportation, rice, mobile phone). The Company also promotes work-life balance and the welfare of the employees. Philodrill advocates the rights of female workers in the office without bias and discrimination. Additionally, the Company adheres to the Magna Carta of Women (RA 9710) and Solo Parent Welfare Act of 2000 (RA 8972). What are the Risk/s Identified? Management Approach Identify risk/s related to material topic of the organization Non-adherence to providing benefits mandated by All employees enter into labor contracts for legal the government is a violation of the law and will employment with the Company. The Company subject the Company to civil and criminal liabilities in exercises check-and-balance practices to ensure addition to revocation of license to operate. that various policies are properly implemented. What are the Opportunity/ies Identified? Management Approach Identify the opportunity/ies related to material topic of the organization The Company is considering telecommuting or work The Company prioritizes management of its from home arrangements. employees to ensure that it maintains a high performing workforce that is at par with the best Work from home arrangement decreases operational in the industry. expenses of the Company and increases employees' work efficiency.

#### **Employee Training and Development**

Disclosure	Quantity	Units
Total training hours provided to employees		
a. Female employees		hours
b. Male employees	32	hours
Average training hours provided to employees		
a. Female employees		hours/employee
b. Male employees	16	hours/employee

Miles Calle Connectional Throughout Process Of Miles	
What is the impact and where does it occur? What	Management Approach
is the organization's involvement in the impact?	
Identify the impact and where it occurs (i.e., primary	What policies, commitments, goals and targets,
business operations and/or supply chain)	responsibilities, resources, grievance mechanisms,
Indicate involvement in the impact (i.e., caused by the	, , , ,
relationship)	have to manage the material topic?
Philodrill exerts effort to attract, motivate, develop	Technical personnel are attending SEAPEX
and retain the best local talent and equip our people	meetings/seminars both local and abroad, as well
with the right skills for the future. The Company's	as annual Philippine Geological Conferences. A
r ·	Basin Analysis training course was attended by a
depend on it.	Philodrill geologist, together with other
	geoscientists from local petroleum operators.
The onshore and offshore petroleum competency	HSSE trainings such as First Aid and Basic Life
requirement is complex and requires high standard of	Saving Trainings are attended by assigned
safety and proficiency. Philodrill believes that its	personnel every two years.
employees are the main asset of the Company and	
continuous training and development should be	Earthquake and fire drills are also implemented
implemented.	by the Company
What are the Risk/s Identified?	Management Approach
Identify risk/s related to material topic of the	
organization	
	The training and development budget will be
Globally, the petroleum industry is experiencing a	realigned in response to the oil price crash. Our
downturn, which caused a slowdown in overall	personnel are encouraged to take advantage of
operations and sustenance of personnel training and	free webinar courses provided by technical
development.	experts.
What are the Opportunity/ies Identified?	Management Approach
Identify the opportunity/ies related to material topic	
of the organization	
While petroleum operations are slowing down, the	Cooperation with other Petroleum Exploration
Company should take this opportunity to avail of	Companies in organizing an international training
training which is much cheaper if done locally with	course but is conducted locally.
other petroleum operators. Also, online trainings are	,
cheaper as they will not require travel and	First aid training by the Red Cross should be
accommodation costs. HSSE trainings should be	attended by employees. The Company looks for
attended by all personnel with different definitions of	
safety standards.	training if available.
	Additionally, technical personnel are participating
	on free online courses offered by petroleum
	experts.

**Diversity and Equal Opportunity** 

Disclosure	Quantity	Units
% of female workers in the workforce	11	52.38%
% of male workers in the workforce	10	47.62%
Number of employees from indigenous communities and/or	N.A.	#
vulnerable sector*		

<sup>\*</sup>Vulnerable sector includes, elderly, persons with disabilities, vulnerable women, refugees, migrants, internally displaced persons, people living with HIV and other diseases, solo parents, and the poor or the base of the pyramid (BOP; Class D and E).

What is the impact and where does it occur? What	Management Approach
is the organization's involvement in the impact?	The second secon
Identify the impact and where it occurs (i.e., primary	What policies, commitments, goals and targets,
business operations and/or supply chain)	responsibilities, resources, grievance mechanisms,
Indicate involvement in the impact (i.e., caused by the	and/or projects, programs, and initiatives do you
	have to manage the material topic?
relationship)	
Company activities such as hiring, promotion, and	The management of Philodrill is committed to
compensation are conducted without regard to race,	respecting people's differences and creating an
color, ethnicity, religion, national origin, gender,	inclusive workplace culture. It does not tolerate
gender identity or expression, sexual orientation,	any kind of harassment or prejudice. In order to
marital status, dependents, genetics, disability, age,	respect and value the diversity of the employees
social class, or political views.	and all with whom the Company do business,
	managers are required to ensure that the working
	environment is free from any form of harassment
	and discrimination. Philodrill advocates the rights
	of female workers in the office without bias and
	discrimination. Additionally, the Company
	adheres to the Solo Parent Welfare Act of 2000
	(RA 8972) and the Magna Carta for Disabled
	Persons (RA 7277). The company's board diversity
	policy can be found in the Company's website
	through this link:
	https://philodrill.com/wp-
144 · · · · · · · · · · · · · · · · · ·	content/uploads/2024/11/Diversity-Policy.pdf
What are the Risk/s Identified?	Management Approach
Identify risk/s related to material topic of the	
organization	AU
1	All employees are provided with equal career
to diversity and equal opportunity.	opportunities and recognize that people bring
	different skill qualities to the work place.
What are the Opportunity/ies Identified?	Management Approach
Identify the opportunity/ies related to material topic	
of the organization	The Course When the course
As at December 31, 2024 the Company has 21	The Company will continue to promote
employees comprising 11 females and 10 males. The	inclusiveness to help break down barriers and
Company will continue to encourage: - greater female	
participation; and - executive senior professional	who the employees are, but also for the ideas
employees to look for mentoring opportunities for	they voice. Continuous hiring of both local and
more junior employees to gain valuable insights into	foreign consultants for the company's exploration

the Company and the oil & gas industry, generally.	projects.
Diversity creates goodwill within the community and	
within the industry.	

## Workplace Conditions, Labor Standards, and Human Rights

Occupational Health and Safety

Disclosure	Quantity	Units
Safe Man-Hours	192,784	Man-hours
No. of work-related injuries	3	#
No. of work-related fatalities	none	#
No. of work related ill-health	none	#
No. of safety drills	79	#

What is the impact and where does it occur? What is the organization's involvement in the impact?	Management Approach
business operations and/or supply chain) Indicate involvement in the impact (i.e., caused by the	What policies, commitments, goals and targets, responsibilities, resources, grievance mechanisms, and/or projects, programs, and initiatives do you have to manage the material topic?
The Company and its Subsidiaries consistently foster a safe working environment. Philodrill implements employee health and safety measures and training programs that protect people from occupational hazards by preventing injury, illness, and fatality.	The Company strictly complies with all relevant occupational health and safety laws and regulations. Philodrill aims to achieve a zero injury and fatality rate for its entire staff. Same is true with offshore operations of subsidiaries, which adhere to international HSSE policies.  At the work site, first aid kits and fire extinguishing equipment are conspicuously located and properly maintained. To ensure emergency preparedness, staff participates in regular fire and earthquake evacuation drills. Regular first aid and lifesaving trainings are being attended by assigned safety officer at the office.
What are the Risk/s Identified?	Management Approach
Identify risk/s related to material topic of the Organization	
No fatal cases, occupational injuries or incidents were recorded during the year at the office as well as in the field. Failure to manage workplace safety would negatively impact employee health and productivity.	
What are the Opportunity/ies Identified?	Management Approach
Identify the opportunity/ies related to material topic	

of the organization	
By properly managing and implementing health and	The Company will continue to provide the
safety trainings, employees and contractors can	necessary equipment, training, and resources to
handle their jobs safely for the benefit of the	enable employees and contractors to work safely.
organization and all stakeholders. The Company aims	Philodrill will consistently encourage and
to be up-to-date with current best practices in HSSE.	empower employees by letting them attend
	safety trainings and retake training sessions, if
	necessary, to refresh their memory.

## **UN SUSTAINABLE DEVELOPMENT GOALS**

#### Product or Service Contribution to UN SDGs

Key products and services and its contribution to sustainable development.

Key Products and Services	Societal Value / Contribution to UN SDGs	Potential Negative Impact of Contribution	Management Approach to Negative Impact
Oil & Gas Exploration & Production		Environmental damage associated with field operations.	Strict compliance to government laws and regulations on health and environmental safety.
Oil & Gas Exploration & Production	Decent work	Health & Safety	Conduct IEC campaign prior to the fieldwork.
Oil & Gas Exploration & Production	groups	Traditional lifestyle of indigenous people are affected	Careful planning, consultation management, accommodation and negotiation with the local community and indigenous groups.

<sup>\*</sup> None/Not Applicable is not an acceptable answer. For holding companies, the services and products of its subsidiaries may be disclosed.