



Timor Resources - Internal/ External Inspection Schedule

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1 INTRODUCTION

1.1 Context

Timor Resources (TR) is a privately owned Australian oil and gas company that is joint venture with TIMOR GAP, a national oil company of the Timor – Leste Government. On 7 April 2017, TR signed an agreement with the Timor – Leste Government (Onshore PSC TL OT-17-08) allowing the company, with its partners, to commence the process of exploration, development and exploitation of petroleum resources in the contract area. TR will run a regional drilling campaign in the southern area of the country, Block A and Block C (Figure 1.1) that will build upon seismic data collected in 1969 and 2994.

1.2 Purpose

The project was determined to require a Category A Licence under Decree Law No.5 – 2011. TR were then required to submit an Environmental Impact Statement (EIS) and Environmental Management Plan (EMP). A risk assessment determined the potential impacts from the project and various management plans have been developed to supplement the EIS and EMP. This report will detail the potential negative impact from drilling works, and present measures to limit these impacts as well as assigning responsibilities to ensure these strategies are implemented.

This report will form an appendix to the EMP – Appendix F

1.3 Scope

This report will address air emission impacts for Block A and C drilling project.

2 Inspection Schedule

The inspection for the drilling project is focused on achieving and demonstrating sound performance by controlling the impacts of its activities and consistent with its current environmental policy and environmental performance.

As such, the operation has established; documented and implemented a comprehensive Environmental Management Plan (EMP) and as part of internal check monitoring of the implementation of this plan and environment performance.

The main objectives of the internal inspections are:

- Determine the extent of conformity of the operation's management plan and ensure compliance with statutory, regulatory and contractual requirements.
- Identify areas for potential improvement of the management systems.



Timor Resources – Management System Document

The internal inspection is a systematic, independent and documented process for obtaining inspection evidence and evaluating it objectively to determine the extent to which the environmental management plan has been adhered to and implemented by the organization.

Inspection Schedule for Drilling Project

Inspection Schedule for Drilling Project					
Location		Date			
Previous Inspection		Signature			
Legend	= Standard met	(H.M.L) Risk identified	N/A Not Applicable		
Task	Area	Frequency	Risk (H/M/L)	Responsibility	Comments and Actions
Camp	Buildings and Floors No building damaged No floors damaged/dirty Aisles width, safe and free from obstruction Stairs to approved standard	Weekly		HSE Officer	
Camp	Lighting No lights out/broken Sufficient lighting Routine inspection	Weekly		HSE Officer	

Camp	Amenities Hygienic toilets/urinals Hygienic kitchen/crib room Cleanliness of fridge and cooking appliances Hygienic shower/change rooms Adequate supply of drinking water Water treatment system inspected Spray irrigation area inspected	Weekly		HSE Officer	
Camp	Emergency Exist identified Exist doors and equipment unobstructed Evacuation plan in place Fire extinguishers Emergency lighting Emergency Alarm				
Camp	Storage and Stacking adequate shelving Neat and Tidy Segregated or labelled Heavy items on lower level	Weekly		HSE Officer	

Camp	Pollution (e.g. oil waste, General Waste etc.) Adequate disposal/collection Bunding/storage of container area	Weekly		HSE Officer	
Camp and with shop	Plant and Yard No redundant plant No redundant material Tidy	Weekly		HSE Officer	
Camp and with shop	Gas Cylinders Cylinders correctly stored vertically, Secure Equipment safe condition Gas detector alarm	Monthly		HSE Officer	
Operations	Chemical and Substances Chemical register Manifest and emergency plan Product labelled MSDS sheets Stored appropriately, bunding & containment Segregation distances	Monthly		HSE Officer	

<p>Hazardous substances</p>	<p>Explosive-practical</p> <p>Storage, transport and use is to standard</p> <p>(SWMS in place), includes; (loading, stemming & connection of initiation systems)</p> <p>Misfire procedure (SWMS in place)</p> <p>Exclusion zones identified and marked</p> <p>No ignition sources in proximity</p> <p>No electrical sources in close proximity</p>	<p>Monthly</p>		<p>HSE Officer</p>	
<p>Hazardous substances</p>	<p>Explosives – Authorisation</p> <p>Only persons authorised under a licence handle explosives</p> <p>A register of persons authorised under a</p> <p>licence to handle explosives is kept at the project</p> <p>The security of explosives is controlled</p> <p>Register of stored items is kept</p>	<p>Monthly</p>		<p>HSE Officer</p>	
<p>Hazardous substances</p>	<p>Signage in place</p> <p>Segregated</p> <p>Waste contained and banded or in skip</p>	<p>Weekly</p>		<p>HSE Officer</p>	

	Records up to date and waste register current				
Domestic waste	Signage in place Is disposal area tidy Is waste appropriately separated Does putrescible waste need covering	Weekly		HSE Officer	
Operations waste	Area clean after operation No waste left behind	Weekly		HSE Officer	
Operations	Inspect all survey line areas and ensure ESCP has been followed Ensure rehabilitation plan has been followed Ensure corridor is within authorised Boundary Inspect shot hole depths	Weekly		HSE Officer	
All	No hydrocarbon spills and/or spills are cleaned up quickly and reported if needed	Weekly		HSE Officer	

Operations	<p>Make sure buffer zones around water bodies are adhered to</p> <p>Trees are avoided where possible</p> <p>Recommendations for line across rivers are met</p> <p>Environmentally sensitive areas are avoided</p>	Weekly		HSE Officer	
Operations	Noise and vibration management plan is adhered to	Weekly		HSE Officer	
Operations	Waste management plan is adhered to	Weekly		HSE Officer	
Operations	Traffic Management is adhered to	Weekly		HSE Officer	
Operations	<p>Make sure register are current</p> <p>Fauna Kill</p> <p>Community grievance</p> <p>Incidents</p>	Weekly		HSE Officer	

