

# **ENVIRONMENTAL MANAGEMENT SYSTEM PUBLIC STATEMENT 2014**

VP-01-QE-135-0001

# **DOCUMENT HOLDS**

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# **REVISION CHANGE NOTICES**

Date	Updated By	Section	Brief Description of Change
06/05/15	First Issue		

Approved for use by:

Name

Job Title

Stephanie Walker

**HSEQ Director** 

Signature

### 1.0 INTRODUCTION

This report is written to comply with the requirements set out in the OSPAR recommendation 2003/5. The scope of the report is to provide the Verus Petroleum UK Limited (Verus) annual public environmental statement for 2014 and is focussed on the environmental issues associated with operations which were directly under Verus control.

### 2.0 VERUS PETROLEUM UK LIMITED

Bridge Energy UK companies changed name to Verus Petroleum in September 2014 as a result of the 2013 change in ownership and management. The portfolio is a mix of operated and non-operated production and exploration acreage and is shown in Figure 1.1. The producing assets are shown in orange.

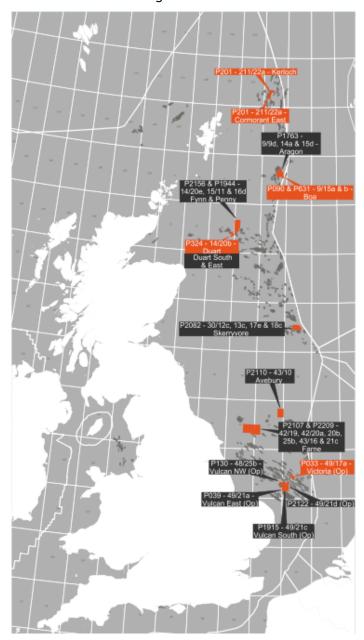


Figure 2-1: Verus Petroleum UKCS Assets

### 2.1 REFERENCES

REF	Document Number	Title
1.	A-00-AA-000-0001	Add Reference Doc Title
2.		
3.		

### 2.2 **DEFINITIONS**

Abbreviation	Description
Verus	Verus Petroleum UK Limited
ALARP	As Low As Reasonably Practicable
HSE	Health, Safety and Environment
HSEMS	Health Safety and Environmental Management System
UKCS	United Kingdom Continental Shelf

#### 3.0 ENVIRONMENTAL MANAGEMENT SYSTEM

Verus has a fit-for-purpose integrated Health, Safety and Environmental Management System (HSEMS) to ensure that all activities are managed in a safe and environmentally responsible way. The HSEMS provides assurance that all Verus activities are conducted in accordance with the company's HSE Policy shown in Figure 2.1.

The management system has been constructed to be compliant with recognised international standards for quality and environmental management (ISO 9001 and ISO 14001 respectively) and aligned with the guidance set out in HSG 65 for safety management systems.

In November 2014 the Environmental Management System contained within the HSEMS went through a successful OSPAR 2003/5 re verification audit which was undertaken by Lloyds Register.



Figure 3-1: Verus Petroleum UK Limited HSE Policy.

### 4.0 STRUCTURE

The scope of the HSEMS encompasses all Verus activities both onshore and offshore. The structure and content has been designed to enable critical activities to be identified and effectively managed such that risks to health and safety of personnel and adverse impact to the environment are reduced to a level deemed to be as low as reasonably practicable (ALARP).

Verus management is fully committed to the successful implementation and operation of all aspects of the HSEMS throughout all of its activities.

The system provides a flexible management framework through which the company can systematically identify and manage its HSE risks and opportunities, accommodating individual operational complexities, changing statutory and business requirements and the company's commitment to achieving continuous improvement. The key elements of the Management System Structure are set out below.

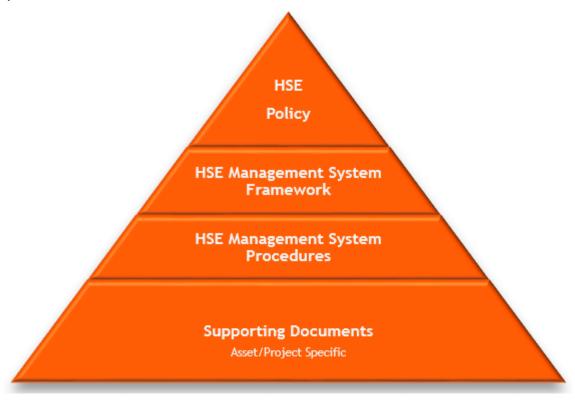


Figure 4-1: Verus Petroleum HSEMS Structure.

### 5.0 ENVIRONMENTAL REPORTING

### 5.1 ENVIRONMENTAL OBJECTIVES, TARGETS AND PERFORMANCE

As an integral part of the company's continuous improvement process, specific environmental objectives and targets are developed and included in an annual plan. These specific objectives and targets are set in the context of:

- Compliance with existing and future legislation
- Meeting the commitments set out in the company HSE Policy and strategic objectives
- Assessment of risks associated with planned activities
- Past Performance

The 2014 specific Environmental Objectives and Targets are presented in Table 4.1 below.

Issue	Objective	Target	Status
Regulatory Compliance	Ensure appropriate liaison with key stakeholders	Follow stakeholder management plan	Completed as required
	Permits, Consent and Notifications - ensure full compliance	Ensure Permits, Consents & Notifications register is regularly reviewed and maintained.	
Management System	Develop the Verus Petroleum EMS	Review and revise EMS	Completed as required
Risk Assessment	Ensure robust Risk Assessments are completed for all major activities	Complete all necessary risk assessments in a timely manner	Completed as required
Incident Reporting	Ensure all HSE related incidents are investigated and closed out	Ensure all high potential HSE incidents have identified root causes, actions are tracked to closure and lessons are learned	No HSE incidents in 2014
Emergency response	Ensure that effective Emergency response procedures and facilities are in place for all operations	Critically review, revise and test ER arrangements including Oil Spill response	External ER contract implemented and procedures updated
Documentation	Ensure that effective and appropriate HSE documentation is in place for all operations	Develop appropriate Management System Interface documents for operational interfaces	All MS interface documents developed in timely manner

Table 5-1: Annual Environmental Objectives and Targets.

### 5.2 VERUS OPERATIONS

The HSE Management System is fully integrated into Verus business processes. On an rolling annual basis Verus develops a plan detailing the extent of its intended operational activities for the coming year.

Details of Verus operational activities for 2014 are listed below in Table 4.2.

Activity	Description	Block
Gas production for the Victoria Field	Subsea Tieback to ConocoPhillips Viking Complex, production permits and consents managed by ConocoPhillips	49/17
Post decommissioning survey at NW Tristan	Second environmental survey post decommissioning	49/29b and 49/30d

Table 5-2: Operational Activities.

During the NW Tristan Survey, the fuel usage was 5.2m³ and operational waste and operational chemical use/discharge was nil. No significant environmental issues were identified.