



National Oil Spill Detection and Response Agency

FORM B

RISK BASED ASSESSMENT OF OIL SPILL INCIDENCE (RBA)

Note: This report must be submitted within 2 weeks of Spill Incidence

Section 1 – Site Organization		Mandatory Information Required	
Company Name	Seplat Energy Producing Nigeria Unlimited		
Reporting Officer	John Itsueli		
Phone Number	0817 207 3917		
Email Address	jitsueli@seplatenergy.com		
Incident Number	010 / 2025		
Incident Date	7/1/2025		
Spill Stopped Date	7/1/2025		
Section 2 – Location			
Facility Address	QIT Tank 5005 / Ibeno - 4 32.55N / 8 1.4E		
State/ LGA			
Location OML:	[SiteDetails]	GPS Coordinate	4 32.55N / 8 1.4E
Section 3 – Spill Details			
Date and Time of site assessment	7/1/2025		
Cause of spill	Company ☐ Corrosion ☒ Equipment Failure: During Operator round, Operator observed oily water flow into the Bundwall of tank 5005. Further checks confirmed that the oily water was coming through the roof drain line into the Concrete apron around the tank. ☐ Operational/ Maintenance Error ☐ Bund wall overflow	Third Party Interference ☐ Vandalization ☐ Oil Theft ☐ Illegal Refining ☐ Others	Others ☐ Accident ☐ Mystery
Estimated Quantity Spilled (bbl)	0.126bbls of crude oil within the bund wall		
Estimated Quantity Recovered	Starting. Key efforts on Tank 5003 site.		
Control Measures	☐ Clamping ☐ Well Shut-in ☐ Valve Shut-in ☐ Flow Station Shut Down ☒ Others (specify): Oil spill team deployed to commence cleanup / evacuation. Absorbent pads/booms were immediately placed to contain the oil. Bundwall valves in lock closed position.		
Source of spill – Facility	TRANSPORTATION FACILITIES ☐ Ocean Tankers ☐ Tank Trucks ☐ Barge ☐ Tanker Vessel ☐ Pipeline		

		PIPELINE (Specify pipeline diameter.....) ☐ Trunkline ☐ Flowline ☐ Bulkline ☐ Delivery line ☐ Export Line ☐ Gas Line
		STORAGE TANKS ☐ Underground Storage Tank ☒ Above-Ground Storage Tanks ☐ Others (specify).....
		PRODUCTION FACILITIES ☐ Well head ☐ Manifold ☐ Flow Station ☐ Oil Rig ☐ Compressor Plant ☐ FPSO ☐ Others (specify).....
Section 4 – Basic Types of Oil		
Very Light Oil	☐ Jet oil or Gasoline	
Light Oil	☐ Diesel ☐ No. 2 fuel oil ☒ Light Crude	
Medium Oil		
Heavy Oil	☐ Heavy crude oil ☐ Bunker C ☐ No.6 Fuel oil	
Section 5 – Site Characterization		
Land Use		
Topography	☐ Sand beach ☐ Dock ☐ Shoreline ☐ Swamp ☐ Others (specify).....	
Surficial Geology	Soil Type ☐ Sandy ☐ Clay ☐ Silt ☐ Loam ☐ Peat	
	Soil Texture ☐ Very Fine ☐ Fine ☐ Medium ☐ Coarse ☐ Very Coarse	
	Soil Structure ☐ Granular ☐ Blocky ☐ Prismatic	
	Soil Permeability	
	☐ Slow ☐ Moderate ☐ Rapid	☐ Permeable ☐ Semi Permeable ☐ Impermeable
	☐ Potential preference pathway for ground water flow ☐ Potential preferences pathway to ground water	
Surrounding Population	☐ Industrial ☐ Residential ☐ Shoreline ☐ Rural ☐ Unpopulated ☐ Others (specify).....	
Section 6 - Weather		
	Sea Conditions	☐ Calm ☐ Rough ☒ Not Applicable ☐ Low Tide ☐ High Tide
	Weather Conditions	☐ Bright Sunny ☐ Partly Cloudy ☒ Slight Rain ☐ Others (specify).....
	Temperature	Air Temp. 22°C
	Wind Direction	South
	Wind Speed	5 Knots
	Relative Humidity	

Section 7 – Receptor Assessment					
Sensitive Receptor	Pathway Impacted Area(m ²)	Distance to Impacted Area(m ²)	Estimated Area of Impact Area(m ²)	Receptor Impacted (Yes/No)	Remarks
Farmland					
Fish Pond					
Vegetation					
Surface Water					
Ground Water					
Venerable Object					
Human Habitation					
Wild Life					
Livestock					
Plantation					
Swamp					

GENERAL REMARK (to include visual observations on impacted area)

[GeneralRemarks]
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REPORTING OFFICER: John Itsueli

DESIGNATION: General Manager, Joint Venture Operations

Initial
FBU

Signed by:
John Itsueli
31AFB6B4837644A...

SIGNATURE: DATE: 17-Jul-25 | 12:00 WAT

*Clean-up program report must be submitted within 2 weeks of spill incidence.