



National Oil Spill Detection and Response Agency

FORM A

OIL SPILL NOTIFICATION REPORT

This report must be submitted within 24 hours of Spill Incidence

Section 1 – Site Organization		Mandatory Information Required	
Company Name		Mobil Producing Nigeria -MPN	
Reporting Officer		Mike McAdie	
Designation		General Manager, Joint Venture Operations	
Phone Number		0817 206 8193	
Email Address		mike.mcadie@exxonmobil.com	
Incident Number		16 / 2022	
Section 2 - Location			
State / LGA		Akwa Ibom / QIT / Ibeno - 4 32.49N / 8 0.48W	
Coordinates of spill		EASTINGS 8 0.48W NORTHINGS 4 32.49N	
		☐ Inland ☐ River ☐ Mangrove ☐ Shoreline ☐ Port ☐ Harbour ☐ Offshore ☐ Subsea ☐ Swamp Area ☒ Others: Onshore terminal	
Depth of Water (if applicable)			
Section 3 – Spill Details			
Date and Time of spill		10/12/2022 Time: 12:02 hours	
Source of spill – Facility		TRANSPORTATION FACILITIES ☐ Ocean Tanker /Ship ☐ Tank Truck ☐ Barge ☐ Tanker Vessel ☐ Pipeline PIPELINE (Specify pipeline diameter) ☐ Trunkline ☐ Flowline ☐ Bulkline ☐ Export line ☐ Gas Line STORAGE TANKS ☐ Underground Storage Tanks ☐ Above-Ground Storage Tanks ☒ Others (specify): Drained, isolated, and out of service Diesel Tank PRODUCTION FACILITIES ☐ Well head ☐ Manifold ☐ Flow station ☐ Oil Rig ☐ Compressor Plant ☐ FPSO ☐ Refinery ☐ Others.....	
Cause of spill		Equipment Failure: At About 1230hrs of Oct 12, 2022, Electrical personnel working around the QIT Power Plant observed an oily smear around the concrete apron of Diesel Storage Tank 101, due to small drips from loose flange studs on the diesel tank inlet line. The tank had previously been drained, isolated and kept out of service.	
Status of spill		☒ Contained ☐ Not Contained ☐ Unknown	
Containment Measures in Place		☐ Boom ☐ Skimmer ☐ Trenches ☒ Bund wall ☒ Sorbent pad ☒ Others (specify) Plastic container	
Product Data	☐ Persistent		☐ Non Persistent
	Product Name/Type		
	SG/API Gravity		
	Pour Point		
	Wax Content		
	Asphaltene		
	Sulphur Content		
Oil	Slick Locations(s)		

observation	Slick Dimension(s)		
	Orientation of slick(s)		
	Distribution of oil		
	Obvious odour		
Oil descriptions	Tarballs (tb)		
	Convergence line (co)		
	No structure (ns)		
	Windrows (wr)		
	Streamers (st)		
	Patches (pa)		
Oil color and appearance	Silver/grey		
	Rainbow		
	Metallic		
	Transitional		
	Dark		
Surveillance Method		☐ UAV (Drone) ☐ Satellite imagery ☐ Aircraft ☐ Boat ☒ On site visual inspection ☐ Others.....	
Section 4 – Approximate Duration			
Release Rate	Instantaneous Release		Continuous Release
		Per Hour	☐ Hours ☐ Days
Description of observed spill	Estimated Quantity (bbl)	About 5litres of emulsion containing ~5% (0.25 litres) of diesel based on laboratory analysis of the drip sample	
	Coverage		
	Direction of travel		
Section 5 - Weather			
METEOROLOGICAL DATA			NIMET weather forecast
Wind Direction (wind direction given from)			
Initial Wind Speed			
Air Temperature (C or OF)			
Visibility Estimate	☒ Good ☐ Fair ☐ Poor		
OCEANOGRAPHIC DATA			
Water Current Speed			
Tide Phase: Flood	High ☐ Ebb ☐		
Water Temperature (OC or OF)			
High Tide Time			
Source			
Section 6 – Pre-Entry Activities			
Mechanical cleaning	Yes ☐	No ☒	
Recovery of free phase oil	Yes ☐	No ☒	
Booming	Yes ☐	No ☒	
Wild life rehabilitation	Yes ☐	No ☒	
Dispersant application	Yes ☐	No ☒	
Section 6 – Pre-Entry Activities			
Spill Trajectory Modeling	Surface 2D ☐	Sub-Surface 3D ☐	Not at this time ☐

Additional information (please use start date and time)

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Section 8– Equipment	
On Site	

REPORTING OFFICER: for: **Mike McAdie**

DESIGNATION: **General Manager, Joint Venture Operations**

DocuSigned by:
Hashim Sa'idu
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DocuSigned by:
Shane Large
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October 13, 2022

SIGNATURE:

DATE:

**RBA Report must be submitted within 24 Hours of the Spill Incidence.*