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	**Mark W. Fraser**
Designation	**General Manager Joint Venture Operations**
Phone Number	**0817 207 3917**
Email Address	**mark.w.fraser@exxonmobil.com**
Incident Number	**015/ 2024**
Section 2 - Location	
State / LGA	**Akwa Ibom / Ibeno**
Coordinates of spill	EASTINGS 4Deg 16Min/25Secs N NORTHINGS 8Deg 13Min/54Secs E
	☐Inland ☐River ☐Mangrove ☐Shoreline ☐Port ☐Harbour ☒**Offshore** ☐Subsea ☐Swamp Area ☐Others
Depth of Water (if applicable)	
Section 3 – Spill Details	
Date and Time of spill	**6/20/2024 Time: 06:45 hours local time**
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)…….
	PRODUCTION FACILITIES ☐Well head ☐Manifold ☐Flow station ☐Oil Rig ☐Compressor Plant ☐FPSO ☐Refinery ☐Others…….
Cause of spill	**Equipment Failure: At 0637hrs VMT security informed Ubit CCR of suspected sheen at Mfem DA, sighted by security vessel Defender 2. Ubit O&M personnel arrived location and observed fouled instrumentation due to high level in test separator caused by passing valve, which led to drips of hydrocarbon to the sea.**
Status of spill	☒**Contained** ☐Not Contained ☐Unknown
Containment Measures in Place	☐Boom ☐Skimmer ☐Trenches ☐Bund wall ☐Sorbent ☒ Others (specify)……. **- Test separator level was lowered; fouled instrumentation was drained and the instrumentation lines from the passing valve isolated. The sheen dispersed naturally**

Product Data		☐ **Persistent**	☐ **Non-Persistent**
	Product Name/Type	**NA**	**NA**
	SG/API Gravity	**NA**	**NA**
	Pour Point	**NA**	**NA**

	Wax Content	**NA**	**NA**
	Asphaltene	**NA**	**NA**
	Sulphur Content	**NA**	**NA**
	Viscosity	**NA**	**NA**
Oil	Slick Locations(s)	**NA**	**NA**

observation	Slick Dimension(s)	**NA**	**NA**
	Orientation of slick(s)	**NA**	**NA**
	Distribution of oil	**NA**	**NA**
	Obvious odour	**NA**	**NA**
Oil descriptions	Tarballs (tb)	**NA**	**NA**
	Convergence line (co)	**NA**	**NA**
	No structure (ns)	**NA**	**NA**
	Windrows (wr)	**NA**	**NA**
	Streamers (st)	**NA**	**NA**
	Patches (pa)	**NA**	**NA**
Oil color and appearance	Silver/grey	**NA**	**NA**
	Rainbow	**NA**	**NA**
	Metallic	**NA**	**NA**
	Transitional	**NA**	**NA**
	Dark	**NA**	**NA**
Surveillance Method		☐UAV (Drone) ☐Satellite imagery ☐Aircraft ☐Boat ☒ **On site** ☐ Others…….	
Section 4 – Approximate Duration			
Release Rate	Instantaneous Release	Continuous Release	
		Per Hour	☐Hours ☐Days
Description of observed spill	Estimated Quantity (bbl)	**About 0.00157bbl of crude oil based on sheen appearance**	
	Coverage	**About 5m X 5m of light brown sheen on Sea water**	
	Direction of travel		

Section 5 - Weather		
METEOROLOGICAL DATA		NIMET weather forecast
Wind Direction (wind direction given from)	**Southwest**	
Initial Wind Speed	**13 Knots**	
Air Temperature (C or 0F)	**29 DEG Celsius**	
Visibility Estimate	☒**Good** ☐Fair ☐Poor	
OCEANOGRAPHIC DATA		
Water Current Speed		
Tide Phase: Flood	High☐ Ebb☐	
Water Temperature (0C or 0F)		
High Tide Time		
Source		
Section 6 – Pre-Entry Activities		
Mechanical cleaning	Yes ☐ No ☐	
Recovery of free phase oil	Yes ☐ No ☐	
Booming	Yes ☐ No ☐	
Wildlife 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)

Section 8– Equipment	
On Site	

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REPORTING OFFICER: Mark W. Fraser

DESIGNATION: General Manager Joint Venture Operations

DocuSigned by:
Mark W Fraser
E80C423DA74246A...

SIGNATURE: .....

June 20, 2024

DATE: .....

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