

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 Unltd.	
Reporting Officer		Mark Fraser	
Designation		General Manager, Joint Venture Operations	
Phone Number		0817 207 3917	
Email Address		Mark.w.fraser@exxonmobil.com	
Incident Number		021 / 2024	
Section 2 - Location			
State / LGA		Ekpe PP, Offshore Akwa Ibom State	
Coordinates of spill		EASTINGS 4Deg 6Min/40Secs N NORTHINGS 7Deg 37Min/44Secs 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		8/21/2024 Time: 16:20 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		Unknown (Mystery): At about 1620hrs, sheen was observed floating past Ekpe facilities in the north-easterly direction. A walk-through by Operations personnel confirmed there was no process upset and no oil release from Ekpe production facilities. Source and cause of sheen were unknown.	
Status of spill		☐ Contained ☐ Not Contained ☐ Unknown	
Containment Measures in Place		☐ Boom ☐ Skimmer ☐ Trenches ☐ Bund wall ☐ Sorbent ☐ Others (specify).....	
Product Data	☐ Persistent		☐ Non Persistent
	Product Name/Type		
	SG/API Gravity		
	Pour Point		
	Wax Content		

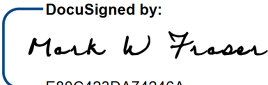
	Asphaltene		
	Sulphur Content		
	Viscosity		
Oil	Slick Locations(s)		
observation	Slick Dimension(s)		
	Orientation of slick(s)		
	Distribution of oil		
	Obvious odour		
Oil descriptions	Tarballs (tb)		
	Convergence line (co)		
	No structure (ns)		
	Windrows (wr)		
	Streamers (st)		
	Patches (pa)		
Oil color and appearance	Silver/grey		
	Rainbow		
	Metallic		
	Transitional		
	Dark		
Surveillance Method		☐ UAV (Drone) ☐ Satellite imagery ☐ Aircraft ☐ Boat ☐ On site ☐ Others.....	
Section 4 – Approximate Duration			
Release Rate	Instantaneous Release		Continuous Release
		Per Hour	☐ Hours ☐ Days
Description of observed spill	Estimated Quantity (bbl)	About 0.00472 bbl of unknown oily material based on sheen appearance	
	Coverage	About 150m x 50m of 100% silvery sheen on sea water	
	Direction of travel	Northeast	
Section 5 - Weather			
METEOROLOGICAL DATA			NIMET weather forecast
Wind Direction (wind direction given from)		Northeast	
Initial Wind Speed		10knots	
Air Temperature (C or OF)		32°C	
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)
• Operations checks confirmed there was no process upset and no oil release from other MPN facilities. • A support vessel was deployed to mechanically agitate the sheen; the sheen dispersed completely.

Section 8– Equipment	
On Site	

REPORTING OFFICER: Mark Fraser
DESIGNATION: General Manager, Joint Venture Operations

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NGH

SIGNATURE:  E80C423DA74246A..... **DATE:** August 22, 2024.....

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