



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		Fraser Mark	
Designation		General Manager, Joint Venture Operations	
Phone Number		+234-8172069077	
Email Address		mark.w.fraser@exxonmobil.com	
Incident Number		012/2024	
Section 2 - Location			
State / LGA		Ekpe PP OML 70	
Coordinates of spill		EASTINGS 4Deg 6Min/19Secs N NORTHINGS 7Deg 37Min/26Secs 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		5/29/2024 Time: 08:00 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		Corrosion: During facility walkaround, emulsion leak was observed from Ekpe-OP 2" & 4" drain header pinholes caused by corrosion & suspected passing isolation valves. The flowline was immediately depressurized. JIMCOL was mobilized and clamp installed. The leak stopped.	
Status of spill		☒ Contained ☐ Not Contained ☐ Unknown	
Containment Measures in Place		☐ Boom ☐ Skimmer ☐ Trenches ☐ Bund wall ☐ Sorbent ☒ Others (specify) The flowline was immediately depressurized, clamp was installed. The leak stopped.	
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)	900m X 400m	
	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	4%	
	Rainbow		
	Metallic		
	Transitional	96%	
	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 0.00906 of crude oil based on sheen appearance BARRELS			
	Coverage	0.360km²			
	Direction of travel	North East			

Section 5 - Weather

METEOROLOGICAL DATA		NIMET weather forecast
Wind Direction (wind direction given from)	North East	
Initial Wind Speed	20 Knots	
Air Temperature (C or OF)	29 Deg C	
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 ☐
Wild life rehabilitation	Yes ☐	No ☐

