



National Oil Spill Detection and Response Agency

JOINT INVESTIGATION VISIT (JIV) FORM

Note: This JIV Form is to be completed by all participating parties in the field

Site Organization		Mandatory Information Required	
Company Name		NOT YET KNOWN	
Incident Number		NIL	
Type of Complaint/Incident		☒ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution ☐ Others (specify).....	
Incident Details			
Date of Incident			
Date first reported		16-08-2024	
Date of first investigation			
Date of follow-up investigation			
Time of investigation		10 - 15:52 PM	
Estimated quantity spilled		NOT YET DETERMINED	
Site Details			
Facility Address			
Position of Spill/Leak			
Location		GPS Coordinate	N 4° 33' 56.8152"
OML:			E 7° 59' 20.72436"
Spill Area		☐ Land ☐ Swamp ☒ Fresh Water ☒ Mangrove ☐ Coastline ☒ Nearshore ☐ Offshore ☐ Others observations around the spill point (specify).....	
Structural Controls in Place		☒ Boom ☒ Trenches ☒ Bund wall ☒ Sorbents ☐ Others (specify).....	
Circumstances Around Spill point			
Visual Observation of Hole Point		☒ 12 O' Clock ☒ 10 O' Clock ☒ 2 O' Clock ☒ 3 O' Clock ☒ 4 O' Clock ☒ 5 O' Clock ☒ 6 O' Clock	
Type of Contaminant		☒ Crude Oil ☒ Condensate ☒ Chemicals ☒ Refined Products ☐ Others (specify)... NOT YET DETERMINED	
Facility		☐ Pipeline ☐ Flow line ☐ Wellhead ☐ Manifold ☐ Flow Station ☐ Rig ☐ Storage Tank ☐ Compressor Plant ☐ Others (specify).....	
Cause of spill		Company	Third Party Interference
		☐ Corrosion ☐ Equipment Failure ☐ Operational/Maintenance Error ☐ Bund wall overflow	☐ Vandalization ☐ Oil Theft ☐ Illegal Refining ☐ Others
			☐ Accident ☒ Mystery

Additional Description of Spill Point	☐ Hacksaw Marks	☐ Drilled Holes
	☐ Hacksaw cut	☐ Blast
	☐ Theft (illegal bunkering)	☐ Flare System/Bund wall failure
	☐ Valve failure	☐ Saver pit overflow
	☐ Missing Pipeline/Flowline	☐ Third party tampering with valve setting
	☐ Failed Clamp	☐ Third party tampering with flange
	☐ Well head tampering	☐ Inward dent
	☐ Failed clamp	☐ Surge vessel overflow
	☐ Bulging outward	☐ Relief valve failure
	☐ Complete rupture	☒ Others (specify) <u>OIL ON WATER</u>

Graphic Description of Leak Point (sketches/illustrations)

Leak point not yet determined at the time of Jiv.
 The Eastern shoreline was of QIT was not assessed at the time of Jiv. ~~but~~
 The western shoreline of QIT was not assessed either
 Team observed oil on water in the Qua Iboe estuary at Iwokofern shoreline, Ukpenekeang community and Iwuchang community.

Impact of Incident			
Properties impacted by incident		☒ Farmland ☒ Fish Pond ☒ Vegetation ☒ Fishing Net ☒ Surface water ☒ Venerable Objects ☐ Others (specify)..... <i>also CRAB</i>	
Nature of impact		☒ Oil stained vegetation ☒ Oil stained fishing net ☒ Dead floating fishes ☒ Dead floating Crabs ☒ Withering of vegetation ☐ Others (specify).....	
Distance from the nearest Receptors potentially at risk		☐ Farmlands [,m] ☒ Build-up area [,m] ☐ Fish Farm/Pond [,m] ☐ Drinking water source [,m] ☐ Farms ☐ Fishing [,m] ☐ Reserved and protected area [,m]	
Delineation of impacted area		☐ Within Company's facility/ROW ☐ Outside Company's facility/ROW	

[illegible]

a) Community (indicate name)	b) Land (indicate area in m ²)
i. <u>Isiokoro Community</u>	i.
ii. <u>Mkpanak II</u>	ii.
iii. <u>Mkpenekang II</u>	iii.
iv. <u>Isiokoro II</u>	iv.
✓ <u>Iwa Eze (Ike/Okonubi)</u>	

Creeks/Creeklets			
☐ Tidal		☐ Non Tidal	
NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
Qua Hove River			
Creek			
Lauglas creek			
Others			

Swamp			
☐ Tidal		☐ Non Tidal	
NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

River			
☐ Tidal		☐ Non Tidal	
NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

Shoreline/water			
☐ Tidal		☐ Non Tidal	
NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

Photograph/Map/Chart Ref.	☒ Still Photograph	☒ Video coverage	☒ Mapping
Samples taken	YES		
Investigation	☒ Foot	☒ Boat	☒ Aircraft ☒ Drone

REMARKS/RECOMMENDATION

Jiv has established oil presence in shoreline and creek water body.
 Commence immediate clean-up of the impacted areas recommended, including the shoreline east and west of Q11.

DATE/TIME INVESTIGATION ENDED 16:10 PM 16/08/2024