

NATIONAL OIL SPILL DETECTION AND RESPONSE AGENCY

JOINT INVESTIGATION VISIT (JIV) FORM

Note: This JIV form is to be completed and signed by all participating parties in the field
 1. Company: NIGERIA PIPELINE & STORAGE COMPANY (NPSC)

2. Type of Complaint/Incident:

- ☐ Oil Pollution ☒ Fire/Explosion ☐ Drilling Mud/Chemical Pollution ☐ Others (Specify)

3. Incident Details

- i. Date of Incident: 22-6-2019
 ii. Date first reported: 23-6-2019
 iii. Date of first investigation: 24-6-2019
 iv. Date of follow-up investigation: 25, 26, 27, 28-6-2019
 v. Time investigation started: 2:30 PM
 vi. Estimated quantity spilled:

4. Site Details

- i. Site/Location: 12" KM 15.8 PH-ABALMS @ KKM-KOM
 ii. Position of Spill/Leak: 12' 0" Clock - N04° 51' 45"
 iii. Spill area: E007° 10' 06"

iv. Structural Controls in Place

- ☒ Land ☒ Swamp ☐ Freshwater ☐ Mangrove ☐ Coastline
☐ Near shore ☐ Offshore ☐ Others (Specify)

5. Circumstances Around Spill Point

- ☐ Boom ☐ Trenches ☐ Bund Wall ☐ Sorbents ☐ Others (Specify)

i. Visual observation of Hole Position

- ☒ 12' 0" Clock ☐ 10' 0" Clock ☐ 2' 0" Clock ☐ 3' 0" Clock
☐ 4' 0" Clock ☐ 5' 0" Clock ☐ 6' 0" Clock

ii. Type of Oil Contaminant

- ☐ Crude Oil ☐ Condensate ☐ Chemicals ☒ Refined Products ☐ Others (Specify)

iii. Facility

- ☒ Pipeline ☐ Flow Line ☐ Wellhead ☐ Manifold ☐ Flow Station ☐ Rig
☐ Storage Tank ☐ Compressor Plant ☐ Others (Specify)

iv. Cause of Spill

- ☐ Corrosion ☐ Equipment Failure ☒ Third Party Interference ☐ Accident
☐ Operational Error ☐ Others (Specify)

v. Visible Sign of Third Party Interference

- ☐ Hack saw Marks ☐ Drilled Holes ☐ Blasting ☒ Theft ☐ Acid ☐ Others (Specify)



AKS DESIGN
T1074

- i. Properties Impacted by the incident
- ☒ Farmland
 - ☒ Fish Pond
 - ☒ Vegetation
 - ☐ Fishing Net
 - ☐ Surface water
- ii. Nature of impact
- ☐ Venerable Objects
 - ☐ Oil stained vegetation
 - ☐ Dead floating crabs
 - ☐ Oil stained fishing nets
 - ☐ Dead floating fishes
 - ☒ Others (Specify)
 - ☒ Withering of vegetation
- iii. Delineation of Impacted area
- ☒ Within Company's facility/ROW
 - ☒ Outside Company's facility/ROW

7. Extent of Impact

- (a) Community (Indicate name) Kam-Kam
- (b) Land (Indicate area in m²) 20.75 Hectares
- i.
- ii.
- iii.
- iv.

(c) Creek/Creek Iets ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
/	/	/	/

(d) Swamp ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
/	/	/	/

(e) River ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
/	/	/	/

(f) Shoreline/water ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
/	/	/	/

8. Photograph/Map/Chart Ref.

☒ Still photographs ☐ Video coverage ☐ Mapping

9. Samples taken.....

10. Investigation carried out by

☒ Foot ☐ Boat

☐ Aircraft

11. Remarks/Recommendation.

Clean up the impacted
area immediately.
Increase surveillance on the pipeline ROW

12. Time Investigation ended

5:15 pm