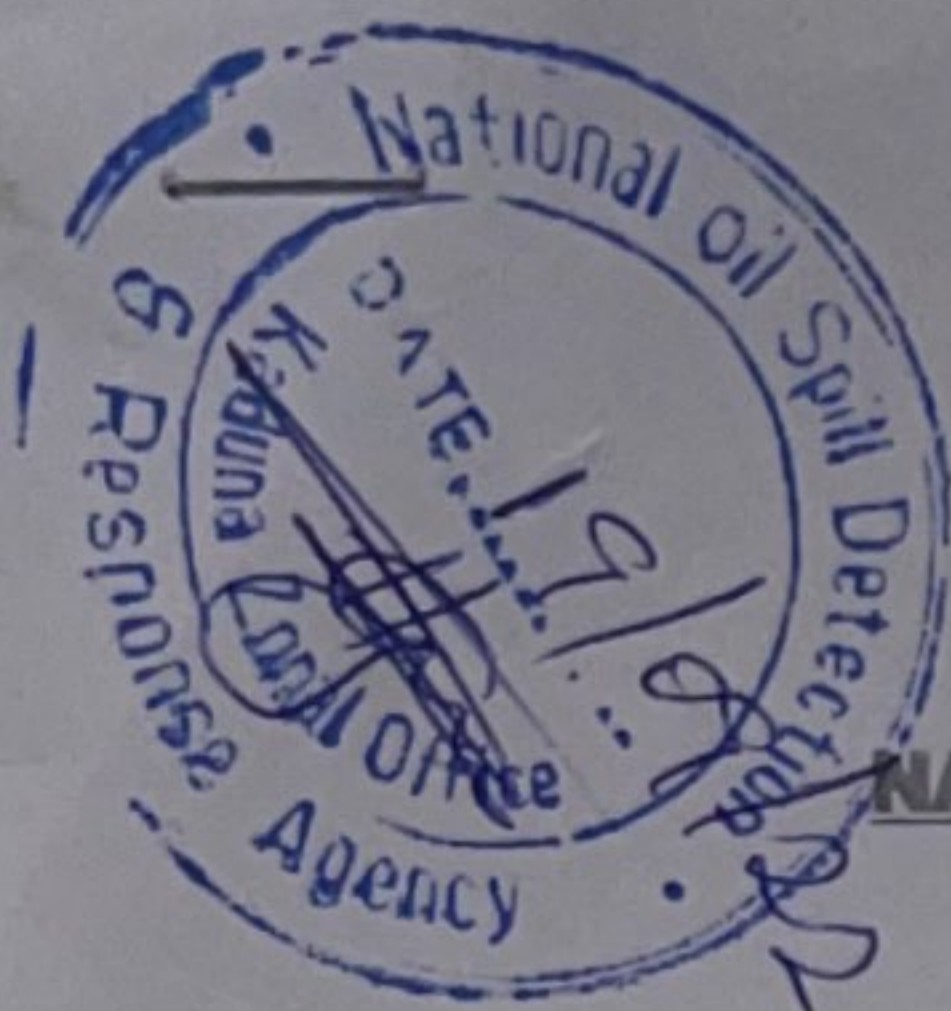




NATIONAL OIL SPILL DETECTION AND RESPONSE AGENCY
JOINT INVESTIGATION VISIT (JIV) FORM

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

1. Company: **NIGERIAN PIPELINES AND STORAGE COMPANY LTD**
2. Type of Complaint/Incident:
☒ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution
☐ Others (Specify).....
3. Incident Details
i. Date of Incident: **14TH SEPT 2022** ii. Date first reported:.....
iii. Date of first investigation: **20TH SEPTEMBER, 2022**
iv. Date of follow-up investigation:.....
v. Time investigation started: **1020 hours**
vi. Estimated quantity spilled: **0.63 bbls**
4. Site Details
i. Site/Location: **KM 264, 16" Warri-Kaduna Pipeline, Bakin, Kaduna**
ii. Position of Spill/Leak: **N10.27543, E007.30240**
iii. Spill area
☒ Land ☐ Swamp ☐ Freshwater ☐ Mangrove ☐ Coastline
☐ Near shore ☐ Offshore ☐ Others (specify).....
iv. Structural Controls in Place
☐ Boom ☐ Trenches ☒ Bund wall ☐ Sorbents ☐ Others (specify).....
5. Circumstances Around Spill Point
i. Visual observation of Hole Position
☐ 12 O' Clock ☐ 10 O' Clock ☒ 2 O' Clock ☐ 3 O' Clock
☐ 4 O' Clock ☐ 5 O' Clock ☐ 6 O' 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
☐ Hacksaw Marks ☐ Drilled Holes ☐ Blasting ☐ Theft ☐ Acid
☐ Others (specify)..... **N/A**

Construction Truck belonging to Brentex c/p had contact with the 16" pipeline during ongoing AKK gasline project.

6. Impact of Incident

i. Properties impacted by the incident

- ☒ Farmland ☐ Fish Pond ☐ Vegetation ☐ Fishing Net ☐ Surface water
☐ Venerable Objects ☐ Others (specify).....

ii. Nature of impact

- ☐ Oil stained vegetation ☐ Oil stained fishing nets ☐ Dead floating fishes
☐ Dead floating crabs ☒ Withering of vegetation ☐ Others.....

iii. Delineation of impacted area

- ☐ Within Company's facility/ROW ☒ Outside Company's facility/ROW

7. Extent of Impact

a) Community (indicate name)

i. Bakin Kasuwa

ii.

iii.

iv.

b) Land (indicate area in m²)

i. 87m² (farmland)

ii.

iii.

iv.

b) Creeks/Creeklets

- ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

c) Swamp

- ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

d) River

- ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

e) Shoreline/water

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.....

NPSC should immediately carry out repairs
of affected pipeline and clean up impacted area and
pay adequate compensation to farmland owner.

12. Time investigation ended.....

12/4/2019

13. Name and Signature of Participants