

File No 780708



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: SPDC

2. Type of Complaint/Incident:

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

3. Incident Details

- i. Date of Incident: 08/12/2022 ii. Date first reported: 09/12/2022
iii. Date of first investigation: 21/01/2023
iv. Date of follow-up investigation:
v. Time investigation started: 13:10 Hrs
vi. Estimated quantity spilled: oil leak

4. Site Details

- i. Site/Location: 24th Bonny - Bonny TRP @ Otokobanle
ii. Position of Spill/Leak: N4.4979721 E7.2167711
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) N/A

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) valve seen on PL @ 12 o'clock

Impact of Incident

i. Properties Impacted by the incident

- ☐ Farmland ☐ Fish Pond ☐ Vegetation ☐ Fishing Net ☐ Surface water
☐ Venerable Objects ☐ Others (Specify) *Ref*

ii. Nature of impact

- ☐ Oil stained vegetation ☐ Oil stained fishing nets ☐ Dead floating fishes
☐ Dead floating crabs ☐ Withering of vegetation ☐ Others (Specify) *Ref*

iii. Delineation of Impacted area

- ☐ Within Company's facility/ROW ☐ Outside Company's facility/ROW *Ref*

7. Extent of Impact

(a) Community (Indicate name)

- i.
 ii.
 iii.
 iv.

(b) Land (Indicate area in m²)

- i.
 ii.
 iii.
 iv.

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

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
<i>[Handwritten: Creek 1]</i>	<i>[Handwritten: Diagonal line]</i>	<i>[Handwritten: Diagonal line]</i>	<i>[Handwritten: Diagonal line]</i>

(d) Swamp ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
<i>[Handwritten: Swamp 1]</i>	<i>[Handwritten: Diagonal line]</i>	<i>[Handwritten: Diagonal line]</i>	<i>[Handwritten: Diagonal line]</i>

(e) River ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
<i>[Handwritten: River 1]</i>	<i>[Handwritten: Diagonal line]</i>	<i>[Handwritten: Diagonal line]</i>	<i>[Handwritten: Diagonal line]</i>

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

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
<i>[Handwritten: Shoreline 1]</i>	<i>[Handwritten: Diagonal line]</i>	<i>[Handwritten: Diagonal line]</i>	<i>[Handwritten: Diagonal line]</i>

Photograph/Map/Chart Ref.

☒ Still photographs

☐ Video coverage

☐ Mapping

9. Samples taken.....

N/A

10. Investigation carried out by

☐ Foot

☒ Boat

☐ Aircraft

11. Remarks/Recommendation.....

4th sub valve been installed on PK
@ 12 o'clock position by unknown persons for theft purpose.
Increased surveillance and security is needed - SPSC

12. Time Investigation ended.....

13:40 hrs

Should fix the pipeline.

13. Name and Signature of Participants