



**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: S.P.D.C.

2. Type of Complaint/Incident:

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

3. Incident Details

- i. Date of Incident: 14.02/2024      ii. Date first reported: 14.02/2024  
iii. Date of first investigation: 12.03/2024  
iv. Date of follow-up investigation: .....  
v. Time investigation started: 14:14 HRS  
vi. Estimated quantity spilled: Nil

4. Site Details

- i. Site/Location: 16<sup>th</sup> Tuna - Brass Creek Pipeline Asbidama, Bayelsa  
ii. Position of Spill/Leak: N 4: 915743, E S: 61327  
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 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

- ☒ Hacksaw Marks      ☒ Drilled Holes      ☒ Blasting      ☒ Theft      ☒ Acid  
☒ Others (Specify) .....

## 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 (Specify) .....

### iii. Delineation of Impacted area

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

## 7. Extent of Impact

(a) Community (Indicate name)

(b) Land (Indicate area in m<sup>2</sup>)

- i. Agbidiana ..... i. ....  
ii. .... ii. ....  
iii. .... iii. ....  
iv. .... iv. ....

(c) Creek/Creek lets

☐ 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.** NOS DRA mandated SPDC to removed  
Installed 2" Ball Valve attached on its facility.  
SPDC should commence repair immediately.

**12. Time Investigation ended**... 15:25 HRS.....