

Inc No. 1631766



**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: SPDE

2. Type of Complaint/Incident:

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

3. Incident Details

- i. Date of Incident: 03/11/2023    ii. Date first reported: 03/11/2023  
iii. Date of first investigation: 05/11/2023  
iv. Date of follow-up investigation: .....  
v. Time investigation started: 12:45 hr  
vi. Estimated quantity spilled: 1681

4. Site Details

- i. Site/Location: 28' down - Bonny Trip & Paford Waferside  
ii. Position of Spill/Leak: N 4.59619    E 7.25774

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) Ref.

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

6" Ball valve seen cut off on P/L & worked for theft purpose

## 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 (Specify) 1/2

### iii. Delineation of Impacted area

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

## 7. Extent of Impact

(a) Community (Indicate name)

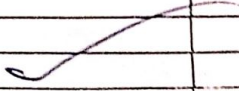
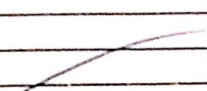
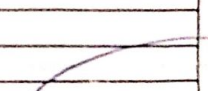
(b) Land (Indicate area in m<sup>2</sup>)

- i. B. V. 10   i. 0-01 Ha  
 ii. ....   ii. ....  
 iii. ....   iii. ....  
 iv. ....   iv. ....

(c) Creek/Creek lets

☐ Tidal

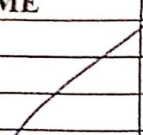
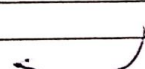
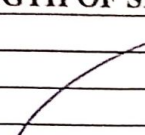
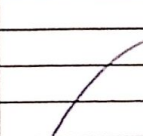
☐ Non-tidal

| NAME                                                                                | DIRECTION OF SLICK                                                                  | LENGTH OF SLICK                                                                      | WIDTH OF SLICK                                                                        |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |
|                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|                                                                                     |                                                                                     |                                                                                      |                                                                                       |

(d) Swamp

☐ Tidal

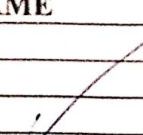
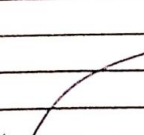
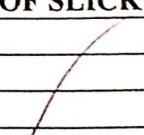
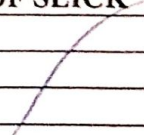
☐ Non-tidal

| NAME                                                                                | DIRECTION OF SLICK                                                                  | LENGTH OF SLICK                                                                      | WIDTH OF SLICK                                                                        |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |
|                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|                                                                                     |                                                                                     |                                                                                      |                                                                                       |
|                                                                                     |                                                                                     |                                                                                      |                                                                                       |

(e) River

☐ Tidal

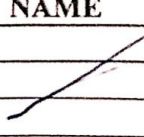
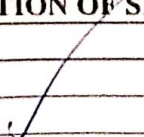
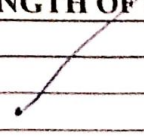
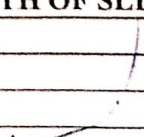
☐ Non-tidal

| 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..... *NA* .....

10. Investigation carried out by

☐ Foot    ☒ Boat    ☐ Aircraft

11. Remarks/Recommendation.....

*6" ball valve was seen installed on Rk @ 12 o'clock for theft purposes. There is need for increased surveillance. There is need for more advocacy and exposure.*

12. Time Investigation ended.....

*14:30 hrs of the Commission.*