

INCIDENT NUMBER - 404 9918

301



**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: SHELL PETROLEUM DEVELOPMENT COMPANY

2. Type of Complaint/Incident:

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

3. Incident Details

- i. Date of Incident: 5/12/2024    ii. Date first reported: 5/12/2024  
iii. Date of first investigation: 22/12/2024  
iv. Date of follow-up investigation: .....  
v. Time investigation started: 1718 hrs  
vi. Estimated quantity spilled: 4 barrels

4. Site Details

- i. Site/Location: Oputushi well 102 Well-head at Agbidioma  
ii. Position of Spill/Leak: N. 4.91977071, E. 5.76553032

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) loosed bolts on the tree cap by vandals

vandals.



6. Impact of Incident

i. Properties Impacted by the incident

- ☐ Farmland   ☐ Fish Pond   ☐ Vegetation   ☐ Fishing Net   ☐ Surface water  
☐ Venerable Objects   ☒ Others (Specify) ... None .....

ii. Nature of impact

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

iii. Delineation of Impacted area

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

7. Extent of Impact

(a) Community (Indicate name)

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

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

- i. ....  
ii. ....  
iii. ....  
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.** *Repairs should be carried out on the affected well-head with immediate recovery/clean-up. Surveillance should be intensified as well.*

**12. Time Investigation ended.....** *1758hrs*

**13. Name and Signature of Investigator**