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

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

1. Company: NAOC
2. Type of Complaint/Incident:
  - ☐ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution
  - ☒ Others (Specify) Crude oil spill
3. Incident Details
  - i. Date of Incident: 21/10/15 ii. Date first reported: 21/10/15
  - iii. Date of first investigation: 21/10/15 iv. Spill Incidence No: 2015/SAR/249
  - v. Date of follow-up investigation:
  - vi. Time investigation started: 11:30am
  - vii. Estimated quantity spilled(bbls): 0.062 BBLs viii. Quantity Recovered:
4. Site Details
  - i. Site/Location: 10" CLOUGH CREEK / TEBDARA PIPELINE
  - ii. State: BAYELSA iii. L.G.A: SILGA
  - iv. Spill Co-ordinates: N(m) 04° 44' 58.3"
  - E(m) 005 49° 21.9"
  - v. Spill area
    - ☐ Land ☒ Swamp ☐ Freshwater ☐ Mangrove ☐ Coastline
    - ☐ Near shore ☐ Offshore ☐ Others (specify)
  - vi. 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)



6. Impact of Incident

i. Properties impacted by the incident

☐ Farmland ☐ Fish Pond ☐ Vegetation ☐ Fishing Net ☐ Surface water  
☐ Venerable Objects ☒ Others (specify) N/A

ii. Nature of impact

☐ Oil stained vegetation ☐ Oil stained fishing nets ☐ Dead floating fishes  
☐ Dead floating crabs ☐ Withering of vegetation ☐ Others N/A

iii. Delineation of impacted area

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

7. Type of properties/ structures, if any, found outside the right-of-way

☐ Crops ☐ Fish Farm/ Pond ☐ Fishing net ☐ Makeshift  
☐ Permanent ☐ Others

8. Extent of Impact

a) Community (indicate name)

i. N/A  
ii. N/A  
iii. N/A  
iv. N/A

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

i. N/A  
ii. N/A  
iii. N/A  
iv. N/A

b) Creeks/Creek lets

☐ 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 |
|------|--------------------|-----------------|----------------|
|      |                    |                 |                |
|      |                    |                 |                |
|      |                    |                 |                |

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9. Photograph/Map/Chart Ref.

☒ Still photographs    ☐ Video coverage    ☐ Mapping

10. Samples taken.....

11. Investigation carried out by

☒ Foot    ☒ Boat    ☐ Aircraft

12. Remarks/Recommendation.....

NHOC should increase ~~their~~  
surveillance of their facility  
TIV was concluded

13. Time investigation ended 2:00pm