



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: 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: 19/08/2019 ii. Date first reported: 22/08/2019

iii. Date of first investigation: 26/08/2019 iv. Spill Incidence No.: 2434200

v. Date of follow-up investigation: 26/08/2019

vi. Time investigation started: 1400HRS

vii. Estimated quantity spilled(bbls): 15.21665 viii. Quantity Recovered: 10 bbls

4. Site Details

i. Site/Location: ETELEBAU FLOW STATION AT OGBOLOMA

ii. State: BAYELSA iii. L.G.A.: YENAGOA L.G.A.

iv. Spill Co-ordinates: N(m) 05°02'52.9"
E(m) 006°36'07.7"

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) NONE



23/08/19

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.....

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 BUSHY VEGETATION

8. Extent of Impact

a) Community (indicate name)

i. OGBOLOMA community

ii.

iii.

iv.

b) Land (indicate area in m²)

i. 0.23 Ha

ii.

iii.

iv.

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

9. **Photograph/Map/Chart Rel.**

☐ Still photographs ☐ Video coverage ☐ Mapping

10. **Samples taken**.....

11. **Investigation carried out by**

☐ Foot ☐ Boat ☐ Aircraft

12. **Remarks/Recommendation**.....

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13. **Time investigation ended**

14. **Name and Signature of SD**