



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 (SPDC)

2. Type of Complaint/Incident:

☐ Oil Pollution ☒ Fire/Explosion ☒ Drilling Mud/Chemical Pollution

☒ Others (Specify).....

3. Incident Details

i. Date of Incident: 01/08/2018 ii. Date first reported:...../...../.....

iii. Date of first investigation: 17/08/2018 iv. Spill Incident No:.....

v. Date of follow-up investigation: 22/08/2018

vi. Time investigation started: 1200 hrs

vii. Estimated quantity spilled(bbls): 847 bbl iii. Quantity Recovered:.....

4. Site Details

i. Site/Location: 14" OKODIA-RUMUEKPE T/L @ IKARAMA

ii. State: BATELSA iii. L.G.A: YENEGOA

iv. Spill Co-Ordinates: N(m) 5.13489

E(m) 6.46911

v. Spill area

☐ Land ☐ Swamp ☒ Freshwater ☒ Mangrove ☒ Coastline

☐ Near shore ☐ Offshore ☒ Others (specify) SEASONAL SWAMP

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 ☒ 1 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) TRUNK LINE

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).....

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

8. Extent of Impact

a) Community (indicate name)

- i.
 ii.
 iii.
 iv.

b) Land (indicate area in m^2)

- i.
 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 Ref.

☒ Still photographs ☒ Video coverage ☒ Mapping

10. Samples taken..... N/A

11. Investigation carried out by

☒ Foot ☒ Boat ☒ Aircraft

12. Remarks/Recommendation.....

13. Time investigation ended.....