



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: 17/01/2020 ii. Date first reported: 17/01/2020
iii. Date of first investigation: 28/01/2020 iv. Spill Incident No.: 2551773
v. Date of follow-up investigation: 30/01/2020
vi. Time investigation started: 2:56 PM
vii. Estimated quantity spilled(bbls): 2 BARRELS viii. Quantity Recovered: NIL
4. Site Details
i. Site/Location: 4" KANBO 3 LIMA RIGHT OF WAY AT AGBIZIAMA
ii. State: BAYELSA iii. L.G.A.: EKEREMOR
iv. Spill Co-Ordinates: N(m) 04°53'04.7"
E(m) 005°38'01.9"
v. 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).....



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. **BURNT VEGETATION**

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 **NIL**

8. Extent of Impact

a) Community (indicate name)

- i. **AGBIDIAMA**
 ii.
 iii.
 iv.

b) Land (indicate area in m²)

- i. **4342.4m²**
 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... NIL

11. Investigation carried out by

☐ Foot ☒ Boat ☐ Aircraft

12. Remarks/Recommendation. UNKNOWN PERSON(S) MADE A 2mm
HACKSAW CUT ON THE FACILITY RESULTING IN SPILL
OF CRUDE OIL. INCREASE SECURITY AROUND THE FACILITY.

13. Time investigation ended... 3:59 PM