



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 CO.
2. Type of Complaint/Incident:
 - ☒ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution
 - ☐ Others (Specify).....
3. Incident Details
 - i. Date of Incident: 12/02/2016 ii. Date first reported: 13/02/2016
 - iii. Date of first investigation: 23/02/2016 iv. Spill Incidence No.: 1574386
 - v. Date of follow-up investigation: 24/02/2016
 - vi. Time investigation started: 14:13 HRS
 - vii. Estimated quantity spilled(bbls): 50 viii. Quantity Recovered: NIL
4. Site Details
 - i. Site/Location: 6" SEIBOY BUCK LINE 2 @ AZAGBENE
 - ii. State: BAYELSA iii. L.G.A.: EKEREMOR
 - iv. Spill Co-ordinates: N(m) 04° 51' 56.6
E(m) 005° 52' 34.9
 - 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)..... None



1. Properties impacted by the incident

- ☐ Farmland ☐ Fish Pond ☐ Vegetation ☒ Fishing Net ☐ Surface water
☐ Venerable Objects ☐ Others (specify).....

23 FISHING NETS / FISHING TRAPS 28
CRAY FISH TRAPS 13, MANGROVE

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

PLANTAIN (MATURE - MEDIUM) 14
BAMBOO
RAPIA PALM

8. Extent of Impact

a) Community (indicate name)

- i. AZAGBENE
ii.
iii.
iv.

b) Land (indicate area in m²)

2.48 Ha

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

283

10. Samples taken..... None

11. Investigation carried out by

☒ Foot ☒ Boat ☐ Aircraft

12. Remarks/Recommendation

RECOVERY AND CLEANUP AND REPAIR
OF IMPACTED AREA SHOULD COMMENCE
THERE IS NEED TO COMPENSATE AFFECTED PARTIES

13. Time investigation ended

✓ IV CONCLUDED 12:00 HRS.