



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 (WEST)
2. Type of Complaint/Incident:
☒ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution
☐ Others (Specify).....
3. Incident Details
i. Date of Incident: 19/01/2014 ii. Date first reported: 22/01/2014
iii. Date of first investigation: 30/01/2014 iv. Spill Incidence No.: 1106565
v. Date of follow-up investigation: N/A
vi. Time investigation started: 10:57 AM
vii. Estimated quantity spilled(bbls): N/A viii. Quantity Recovered: N/A ADUABO
4. Site Details
i. Site/Location: 20" OTUMARA - ESCRAMOS PIPELINE AT 1
ii. State: DELTA iii. L.G.A.: WARRI SOUTH WEST
iv. Spill Co-ordinates: N(m) P105°34'04" P205°34'52" P3N05°34'45" P4N05°34'60"
E(m) P1005'12.263" P2E005'12.391" P3E005'23'49" P4E005'12.413"
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) N/A
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 N/A
☐ 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).....

Point 1 3" VALVE CONNECTED TO THE 20" PIPE (HOT TAP AT 12 O'CLOCK POSITION)
✓ 2 4" WELDED FLANGE AT 12 O'CLOCK POSITION
✓ 3 4" WELDED-ON ILLEGAL VALVE AT 12 O'CLOCK POSITION
✓ POINT 4" WELDED-ON ILLEGAL VALVE AT 12 O'CLOCK POSITION ✓ ✓ ✓

6. Impact of Incident **N/A**

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 **N/A**

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

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

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

8. Extent of Impact **N/A**

a) Community (indicate name)

- i. **AJUDAIBO**
ii.
iii.
iv.

b) Land (indicate area in m²)

- i.
ii.
iii.
iv.

b) Creeks/Creek lets ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
	N/A	A	

c) Swamp ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
	N/A	A	

d) River ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
	N/A	A	

e) Shoreline/water

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
	N/A	A	

9. Photograph/Map/Chart Ref.

☒ Still photographs ☐ Video coverage ☐ Mapping

10. Samples taken..... NONE

11. Investigation carried out by

☒ Foot ☐ Boat ☐ Aircraft

12. Remarks/Recommendation..... IMMEDIATE REMOVAL OF THE
VALVES; BLIND FLANGE AND INTENSIFY
SURVEILLANCE OF THE COMPANY FACILITY.

13. Time investigation ended 4 pm