



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

Type of Complaint/Incident:

- ☐ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution
☐ Others (Specify)..... NON - LEAK

Incident Details

- i. Date of Incident: 28/7/19 ii. Date first reported: 29/7/19
iii. Date of first investigation: 9/8/19 iv. Spill Incident No: 2411724
v. Date of follow-up investigation:
vi. Time investigation started: 4:18 PM
vii. Estimated quantity spilled(bbls): NIL viii. Quantity Recovered: NIL

Site Details

- i. Site/Location: 20" TRANS BSCRARDS PIPELINE AT UGBOGWANG
ii. State: DELTA iii. L.G.A: WARRI SOUTH-WEST
iv. Spill Co-Ordinates: N(m) 5°36'54.78"
E(m) 005°10'23.23"

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) COTTER DAM

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)..... N-A

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) 3" FLANGE INSTALLED WITH 3" ELBOW AT 12 O' CLOCK



6. Impact of Incident

i. Properties impacted by the incident

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

ii. Nature of impact

- ☐ Oil stained vegetation ☐ Oil stained fishing nets ☐ Dead floating fishes
☐ Dead floating crabs ☐ Withering of vegetation ☐ Others..... *N.A*

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.
 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
	<i>///</i>	<i>///</i>	<i>///</i>

c) Swamp

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
	<i>///</i>	<i>///</i>	<i>///</i>

d) River

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
	<i>///</i>	<i>///</i>	<i>///</i>

e) Shoreline/water

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
	<i>///</i>	<i>///</i>	<i>///</i>

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. REPAIR WORK SHOULD BE CARRIED
OUT ON THE PIPELINE AND INCREASED SECURITY
SURVEILLANCE OF THE AREA.

13. Time investigation ended..... 4:50 PM

14. Name and Signature of Participants