



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
2. Type of Complaint/Incident:
☒ Oil Pollution ☒ Fire/Explosion ☒ Drilling Mud/Chemical Pollution
☒ Others (Specify).....
3. Incident Details
i. Date of Incident: 8.06.18 ii. Date first reported: 19.06.18
iii. Date of first investigation: 27.06.18 iv. Spill Incident No.: 2096629
v. Date of follow-up investigation: 27.06.18
vi. Time investigation started: 1:00 PM
vii. Estimated quantity spilled(bbls): 1 BARREL viii. Quantity Recovered: NIL
4. Site Details
i. Site/Location: 10" DIEBU CREEK-NUN RIVER (DL) PIPELINE AT OPOKODA
ii. State: BAYELSA iii. L.G.A.: SOUTHERN ISAN
iv. Spill Co-Ordinates: N(m) N 04° 46' 35.1"
E(m) E 006° 619.7"
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
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) SABOTAGE
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)

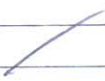
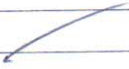
- i.
ii.
iii.
iv.

b) Land (indicate area in m²)

- i.
ii.
iii.
iv.

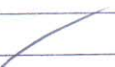
b) Creeks/Creek lets

- ☐Tidal ☐Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
			

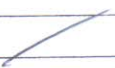
c) Swamp

- ☐Tidal ☐Non-tidal

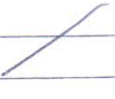
NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
			

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..... NO

11. Investigation carried out by

☒ Foot ☒ Boat ☒ Aircraft

12. Remarks/Recommendation.....

SECURITY SURVEILLANCE
SHOULD BE INTENSIFIED AROUND THE
FACILITY.

13. Time investigation ended

3:00 PM