

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 DEV. CO LTD (SPDG)
2. Type of Complaint/Incident:
☐ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution
☐ Others (Specify) ASSET DAMAGE
3. Incident Details
i. Date of Incident: 09/11/2015 ii. Date first reported: 12/11/2015
iii. Date of first investigation: 11/02/2017 iv. Spill Incidence No: 1524605
v. Date of follow-up investigation: 1/1/2017 N/A
vi. Time investigation started: 13:25 HRS
vii. Estimated quantity spilled(bbls): NIL viii. Quantity Recovered: N/A
4. Site Details
i. Site/Location: 20th OPUKUSHI-BRASS CREEK APOLINE
ii. State: BAYELSA iii. L.G.A: IKEREMOR RISER @ PERETORUGBANE
iv. Spill Co-ordinates: N(m) 04° 57' 20.6"
E(m) 005° 26' 28.5"
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
☐ Crude Oil ☐ Condensate ☐ Chemicals ☐ Refined Products
☐ Others (specify) N/A (NON-LEAK)
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) BLASTING
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) H/A

ii. Nature of impact

- ☐ Oil stained vegetation ☐ Oil stained fishing nets ☐ Dead floating fishes
☐ Dead floating crabs ☐ Withering of vegetation ☐ Others (Specify) N/A

iii. Delineation of Impacted area

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

N/A

7. Extent of Impact

(a) Community (Indicate name)

i. N/A (Not Left)
 ii.
 iii.
 iv.

(b) Land (Indicate area in m²)

i.
 ii.
 iii.
 iv.

(c) Creek/Creek lets

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

(d) Swamp

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

(e) River

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

(f) Shoreline/water

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

8. Photograph/Map/Chart Ref.

☒ Still photographs

☐ Video coverage

☐ Mapping

9. Samples taken.....

NIL

10. Investigation carried out by

☒ Foot

☐ Boat

☐ Aircraft

11. Remarks/Recommendation.....

SPDC SHOULD IMPROVE ON
SURVEILLANCE OF ITS ASSETS

12. Time Investigation ended.....

14:00 HRS