



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:** STELL PETROLEUM DEVELOPMENT COMPANY (SPDC)
2. **Type of Complaint/Incident:**
 - ☒ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution
 - ☐ Others (Specify).....
3. **Incident Details**
 - i. Date of Incident: 18/12/2013 ii. Date first reported: 18/12/2013
 - iii. Date of first investigation: 18/12/2013 iv. Spill Incidence No: 1089703
 - v. Date of follow-up investigation:...../...../.....
 - vi. Time investigation started: 1:15pm
 - vii. Estimated quantity spilled(bbls): 87 bbl viii. Quantity Recovered:.....
4. **Site Details**
 - i. Site/Location: 20" Oturanga - Escalagos PPL @ Ugheregungu
 - ii. State: Delta iii. L.G.A: Warri South West
 - iv. Spill Co-ordinates: N(m) 05° 32' 49.6"
E(m) 005° 09' 37.5"
 - 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).....
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) Removal of illegal hot tag Valve inserted on the pipe

6. Impact of Incident

i. Properties impacted by the incident

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

ii. Nature of impact

- ☒ Oil stained vegetation ☐ Oil stained fishing nets ☐ Dead floating fishes
☐ Dead floating crabs ☐ Withering of vegetation ☐ Others..... oil stained water

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 economic trees

8. Extent of Impact

a) Community (indicate name)

- i. Ugbo Egun
ii.
iii.
iv.

b) Land (indicate area in m²)

- i.
ii.
iii.
iv.

b) Creeks/Creek Jets

☐ Tidal

☐ Non-tidal

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

c) Swamp

☐ Tidal

☐ Non-tidal

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

d) River

☐ Tidal

☐ Non-tidal

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

e) Shoreline/water

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

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 repair of the damage point
and Clean up of impacted area, also SPDC should
intensity effort of security and surveillance on IB facility

13. Time investigation ended

2:30 pm