



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: NIGERIAN PETROLEUM DEVELOPMENT COMPANY/NO WESTERN (OML 34)
2. Type of Complaint/Incident:
☒ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution
☐ Others (Specify).....

3. Incident Details
i. Date of Incident: 10/11/19 ii. Date first reported: 11/11/19
iii. Date of first investigation: 11/11/19 iv. Spill Incident No: NPDC/NDW/HSE/OML34/11/2019-1
v. Date of follow-up investigation: 25/11/19
vi. Time investigation started: 4:22pm
vii. Estimated quantity spilled(bbls): 160 viii. Quantity Recovered: NIL

4. Site Details
i. Site/Location: NPDC/NDWESTERN 10" UTOGHI-UPS DELIVERY LINE FD
ii. State: DELTA iii. L.G.A.: UGHELLI SOUTH
iv. Spill Co-Ordinates: N(m) 05° 28' 25"
E(m) 05° 54' 0"
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) NONE

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) 3" ILLEGAL HOT TAP VALVE WITH EXTENSION
OF ABOUT 20 METER ATTACHED TO THE 10" PIPELINE
AT 12'0 CLOCK POSITION



6. Impact of Incident

i Properties impacted by the incident

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

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 PALM PLANTATION

8. Extent of Impact

a) Community (indicate name)

- i. OTOR-EDU
 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
<u>OTOR-EDU</u>	<u>///</u>	<u>///</u>	<u>///</u>

c) Swamp

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
<u>OTOR-EDU</u>	<u>///</u>	<u>///</u>	<u>///</u>

d) River

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
<u>OTOR-EDU</u>	<u>NONE TIDAL</u>	<u>NON TIDAL</u>	

e) Shoreline/water

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
<u>OTOR-EDU</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

(1) NPDC should Repair, Recover and
clean up the spilled environment to be duly monitored
by NOSDRA. (2) Also Intensify Surveillance.

13. Time investigation ended..... 4:30 PM