



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 (BML 34 AMT)

1. Company: NIGERIA PETROLEUM DEVELOPMENT COMPANY/ND WESTERN

2. Type of Complaint/Incident:

☐ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution

☒ Others (Specify) GASEOUS EMISSION

3. Incident Details

i. Date of Incident: 24/11/2019 ii. Date first reported: 24/11/19

iii. Date of first investigation: 25/11/19 iv. Spill Incident No: NPDC/NDW/HSE/OML 34 / 11/2019-4

v. Date of follow-up investigation: 26/11/19

vi. Time investigation started: 5:10 PM

vii. Estimated quantity spilled(bbls): NIL viii. Quantity Recovered: NIL

4. Site Details

i. Site/Location: NPDC/NDW 10" GASLINE AT EKAKPOMRE

ii. State: DELTA iii. L.G.A: UGHELLI SOUTH

iv. Spill Co-Ordinates: N(m) 05° 31' 9.13"
E(m) 005° 55' 11.3"

v. Spill area

☐ and ☒ 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) GAS

iii. Facility

☒ Pipeline ☐ Flow line ☐ Wellhead ☐ Manifold ☐ Flow Station ☐ Rig

☐ Storage Tank ☐ Compressor Plant ☒ Others (specify) GAS LINE

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) 2" HOT TAP VALVE WITH EXTENDED ROD OF

ABOUT 1.2 METER TO THE SURFACE ATTACHED AT
12'O'CLOCK POSITION ON GAS LINE.



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

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... NONE

11. Investigation carried out by

☐ Foot ☐ Boat ☐ Aircraft

12. Remarks/Recommendation... NPDC/ND WESTERN SHOULD REPAIR THE DAMAGED SECTION OF GAS LINE, INTENSIFY SECURITY & CLEAR THE RIGHT OF WAY.

13. Time investigation ended... 6:20pm