

2023/028950



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: SPDC
2. Type of Complaint/Incident:
☒ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution
☐ Others (Specify) Illegal Connection
3. Incident Details
i. Date of Incident: 04/04/2023 ii. Date first reported: 04/04/2023
iii. Date of first investigation: 07/04/2023
iv. Date of follow-up investigation: _____
v. Time investigation started: 12:02
vi. Estimated quantity spilled: N/A
4. Site Details 20" Rumekpa - Npoku Pipeline at Iba, Enugu L. G/A R/S.
i. Site/Location: _____
ii. Position of Spill/Leak: H: 953996N, E: 825482E
iii. Spill area
☐ Land ☐ Swamp ☐ Freshwater ☐ Mangrove ☐ Coastline
☐ Near shore ☐ Offshore ☐ Others (specify) NO spill
iv. Structural Controls in Place N/A
☐ Boom ☐ Fences ☐ 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 N/A
☐ 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) 2" ball valve illegally installed on the pipeline at 12 O'clock position by unknown person(s).

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/EOW ☐ Outside Company's facility/ROW

7. Extent of Impact

a) Community (indicate name)

- i. _____
 ii. _____
 iii. _____
 iv. _____

b) Land (indicate area in m²)

- i. _____
 ii. _____
 iii. _____
 iv. _____

b) Creeks/Creek lots

☐ 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

Photograph/Map/Chart Ref.

☒ Still photographs ☐ Video coverage ☐ Mapping

Samples taken..... NIL

Investigation carried out by

☒ Foot ☐ Boat ☐ Aircraft

Remarks/Recommendation.....

SPDC should unplug the illegal connection
and carry out clamp repairs on the affected part
of the pipeline.

Time investigation ended..... 1:23hrs.