



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: SHELL 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: 22/02/2022 ii. Date first reported: 22/02/2023
iii. Date of first investigation: 07/03/2023 iv. Spill Incident No.: 932193
v. Date of follow-up investigation: N/A
vi. Time investigation started: 1:05 PM
vii. Estimated quantity spilled(bbls): 2 bbls viii. Quantity Recovered: NIL
4. Site Details
i. Site/Location: 6 GRABAN-ETELEBU MANIFOLD Well 8 PL
ii. State: BATELSA iii. L.G.A.: TENAGUA
iv. Spill Co-Ordinates: N(m) P12 N5-02865 P12 N05-028672
E(m) P12 E6-349577 P12 E6-349577
- 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).....
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 in 9 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).....

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/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. Otoboma
 ii.
 iii.
 iv.

b) Land (indicate area in m²)

- i. 1,750 M²
 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

816

10. Samples taken.....

N/A

11. Investigation carried out by

☒ Foot

☒ Boat

☒ Aircraft

12. Remarks/Recommendation

REPAIR TEAM SHOULD COMMENCE
WORK IMMEDIATELY. CLEAN-UP IS REQUIRE
IMPROVEMENT OF SECURITY SERVICES

13. Time investigation ended

1604 hrs