



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 DEV. COMPANY (SADC)

2. Type of Complaint/Incident:

- ☐ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution
☐ Others (Specify) GAS LEAK

3. Incident Details

- i. Date of Incident: 13/01/2025 ii. Date first reported: 13/01/2025
iii. Date of first investigation: 18/01/2025
iv. Date of follow-up investigation: 24/01/2025
v. Time investigation started: 4:10 PM
vi. Estimated quantity spilled: NIL

4. Site Details

- i. Site/Location: 12th KOLO CREEK - GBARAN MULTIPHASE B1 @ OTUNSEGA
ii. Position of Spill/Leak: LAT 4.91220582 LONG. 6.35549084

iii. Spill area

- ☒ Land ☒ Swamp ☒ Freshwater ☒ Mangrove ☒ Coastline
☒ Near shore ☒ Offshore ☒ Others (Specify)

iv. Structural Controls in Place

- ☒ Boom ☒ Trenches ☒ Bund Wall ☒ Sorbents ☒ Others (Specify) N/A

5. Circumstances Around Spill Point

i. Visual observation of Hole Position

- ☒ 12 0'Clock ☒ 10 0'Clock ☒ 2 0'Clock ☒ 3 0'Clock
☒ 4 0'Clock ☒ 5 0'Clock ☒ 6 0'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) MULTIPHASE BULK 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)

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 (Specify)

iii. Delineation of Impacted area

- ☒ Within Company's facility/ROW ☒ Outside Company's facility/ROW

7. Extent of Impact

(a) Community (Indicate name)

(b) Land (Indicate area in m²)

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

(c) Creek/Creek lets

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

(d) Swamp

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

(e) River

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

(f) Shoreline/water

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

8. Photograph/Map/Chart Ref.

☒ Still photographs ☒ Video coverage ☒ Mapping

9. Samples taken..... N/A

10. Investigation carried out by

☒ Foot ☒ Boat ☒ Aircraft

11. Remarks/Recommendation..... SPDC SHOULD INTENSIFY SURVEILLANCE.

12. Time Investigation ended..... 5:00 PM

13. Name and Signature of Participants

❖ NOSDRA

1. KIMILAYE EMILIA E. ~~Angela~~ 24/01/2025
2.
3.

❖ NUPRC/NMDPRA

1. ~~Diri-Or~~ ~~Angela~~
2.
3.

❖ STATE MINISTRY OF ENVIRONMENT

1. DIRI- OGBERE PERES 24/01/2025 ~~Peres~~
2.
3.

❖ LOCAL GOVERNMENT COUNCIL

1.
2.
3.

❖ COMPANY

1. Okunloye Emmanuel 24/01/2025 ~~Okunloye~~
2.
3.

❖ COMMUNITY

1. JACKSON A. Shon 24/01/25
2.
3.