



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: HEIRS OIL AND GAS / ENERGIES

2. Type of Complaint/Incident:

- ☒ Oil Pollution
 ☒ Fire/Explosion
 ☒ Drilling Mud/Chemical Pollution
☒ Others (Specify) THEFT POINT INSTALLATION

3. Incident Details

- i. Date of Incident: 16/06/2024
 ii. Date first reported: 16/06/2024
 iii. Date of first investigation: 17/06/2024
 iv. Date of follow-up investigation: —
 v. Time investigation started: 16:00 pm
 vi. Estimated quantity spilled: —

4. Site Details

- i. Site/Location: 8" Umuechen / Nkpoku Delivery Line at Umuechen comm. EtkelGA, R
 ii. Position of Spill/Leak: N 4° 59' 59.3" E 7° 1' 17.42"
 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).....

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) NO SPILL

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" valve installed at 12 0' clock position on the 8" Delivery 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 (Specify) N/A

iii. Delineation of Impacted area

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

7. Extent of Impact

(a) Community (Indicate name)

- i. UMUECHEM
 ii.
 iii.
 iv.

(b) Land (Indicate area in m²)

- i. Non-Leak Point.
 ii.
 iii.
 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**..... Their 2 Oil and Gas should immediately
carry out repair on the affected point and also
improve on its facility surveillance.

12. **Time investigation ended**..... 17:30pm