

2023/NL/WR/003



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: NADC

2. Type of Complaint/Incident:

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

3. Incident Details

- i. Date of Incident: 29-05-2023 ii. Date first reported: 29-05-2023
iii. Date of first investigation: 29-05-2023
iv. Date of follow-up investigation: 29-05-2023
v. Time investigation started: 14:00 HRS
vi. Estimated quantity spilled: NIL

4. Site Details

- i. Site/Location: 18" EOC - OG JBA PIPELINE AT MGBEDE ONE/GA
ii. Position of Spill/Leak: N05° 24' 51.8"
E008° 41' 24.8"
iii. Spill area
☒ Land ☒ Swamp ☒ Freshwater ☒ Mangrove ☒ Coastline
☒ Near shore ☒ Offshore ☐ Others (Specify) NON-LEAK
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

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) 3" BS11 valve was installed by unknown persons on the facility pipeline.

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)

- i.
 ii.
 iii.
 iv.

(b) Land (Indicate area in m²)

- i.
 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

12. Time Investigation ended

13. Name and Signature of Participants

❖ NOSDRA
1. *Okere Augustine Okere - 29-05-2023*

2.

3.

❖ NUPRC/NMDPRA

1.

2.

3.

❖ STATE MINISTRY OF ENVIRONMENT
1. *KURUYE, J. O. [Signature] 29/05/2023*

2.

3.

❖ LOCAL GOVERNMENT COUNCIL

1.

2.

3.

❖ COMPANY
1. *Osondu, E. O. [Signature] 29/5/23*

2. *DURICAR Von BEKE [Signature] 29-05-2023*

3.

❖ COMMUNITY
1. *ISAKATT BLESSING [Signature] 29/5/23*

2.

3.