

2023/LAR/263



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: NAOC

2. Type of Complaint/Incident:

☒ Oil Pollution

☒ Fire/Explosion

☐ Drilling Mud/Chemical Pollution

☐ Others (Specify)

3. Incident Details

i. Date of Incident: 24/9/2023

ii. Date first reported: 24/9/2023

iii. Date of first investigation: 24/9/2023

iv. Date of follow-up investigation: 25/9/2023

v. Time investigation started: 13:43 HRS

vi. Estimated quantity spilled: 2 bbls

4. Site Details

i. Site/Location: 24° NGODA-BRASS PIPELINE AT OYIGBA AHQADA WEST LGA, RIVERS STATE.

ii. Position of Spill/Leak: N05° 05' 21.8" E 006° 33' 48.3"

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) None

5. Circumstances Around Spill Point

i. Visual observation of Hole Position

☒ 12 O'Clock

☒ 10 O'Clock 1 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)

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. OYIGBA
 ii.
 iii.
 iv.

(b) Land (Indicate area in m²)

- i. 809.76
 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.....

10. Investigation carried out by

☒ Foot ☐ Boat ☐ Aircraft

11. Remarks/Recommendation Clean-up of the impacted area should be performed within two weeks from date of JIV. NADC should commence repairs immediately. NADC should enhance surveillance on its facility.

12. Time Investigation ended 16:40 HRS