

2021/LAR/CL1/021



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) GASEOUS EMISSION

3. Incident Details

- i. Date of Incident: 13/4/2021
 ii. Date first reported: 13/4/2021
 iii. Date of first investigation: 21/4/2021
 iv. Date of follow-up investigation:
 v. Time investigation started: 1407 HRS
 vi. Estimated quantity spilled: N/A

4. Site Details

- i. Site/Location: 14" OSHIE-OB08 GAS PIPELINE AT ULA-UBIE
 ii. Position of Spill/Leak: N05° 09' 05.3" E 006° 34' 53.9"
 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 O'Clock
 ☒ 10 O'Clock
 ☒ 2 O'Clock
 ☒ 3 O'Clock
☒ 4 O'Clock
 ☒ 5 O'Clock
 ☒ 6 O'Clock (9-11 O'clock)

ii. Type of Oil Contaminant

- ☒ Crude Oil
 ☒ Condensate
 ☒ Chemicals
 ☒ Refined Products
☒ Others (Specify) GAS LEAK

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) N/A

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. N/A
 iii.
 iv.

(b) Land (Indicate area in m²)

- i.
 ii. N/A
 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 NAOC SHOULD IMPROVE
SURVEILLANCE ALONG THE PIPELINE

12. Time Investigation ended 15:47 HRS