

2412411



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: S.P.D.C.

2. Type of Complaint/Incident:

☒ Oil Pollution ☒ Fire/Explosion ☒ Drilling Mud/Chemical Pollution

☒ Others (Specify)

3. Incident Details

i. Date of Incident: 28/07/2019 ii. Date first reported: 29/07/2019

iii. Date of first investigation: 14/08/2021

iv. Date of follow-up investigation: N/A

v. Time investigation started: 13:15 Hrs

vi. Estimated quantity spilled: HOT LEAKING POINT

4. Site Details

i. Site/Location: 20' Kals Creek Pipeline of Okona

ii. Position of Spill/Leak: N 4.922107 E 6.651335

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

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

☒ Hack saw Marks ☒ Drilled Holes ☒ Blasting ☒ Theft ☒ Acid

☒ Others (Specify) 4" valve installed at 12 O'clock.

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. N/A

ii.

iii.

iv.

(b) Land (Indicate area in m²)

i. N/A

ii.

iii.

iv.

(c) Creek/Creek lets ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>

(d) Swamp ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>

(e) River ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>

(f) Shoreline/water ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>

8. Photograph/Map/Chart Ref.

☒ Still photographs ☒ Video coverage ☒ Mapping

9. Samples taken.....

10. Investigation carried out by

☒ Foot ☒ Boat ☒ Aircraft

11. Remarks/Recommendation.....

Improve Surveillance on
their facility.

12. Time Investigation ended.....

14:42 Hrs