

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: 28TH JULY 2018 ii. Date first reported: 30TH JULY 2018
 iii. Date of first investigation: 2ND AUGUST, 2018
 iv. Date of follow-up investigation:
 v. Time investigation started: 14:03 HOURS
 vi. Estimated quantity spilled: 24:86 BARRELS

4. Site Details

- i. Site/Location: 12" / 6" IMO RIVER - OGARE TRUNKLINE R/W OGARE RIVER STATE
 ii. Position of Spill/Leak: N 04° 50' 5.136" E 007° 09' 21.24"

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

- ☒ 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)

(b) Land (Indicate area in m²)

i. OGALE COMMUNITY i. 0.017968 Ha

ii. ii.

iii. iii.

iv. 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..... NIL

10. Investigation carried out by

☒ Foot ☒ Boat ☒ Aircraft

11. Remarks/Recommendation

IMPROVE IN SURVEILLANCE) COMPANY'S FACILITY

12. Time Investigation ended. 14:45 HOURS

13. Name and Signature of Participants

❖ NOSDRA

1. UGWU PEACE A. [Signature] 2/8/2018

2.

3.

❖ DPR

1.

2.

3.

❖ STATE MINISTRY OF ENVIRONMENT

1. HART NNAN [Signature] 2/8/18

2.

3.

❖ LOCAL GOVERNMENT COUNCIL

1.

2.

3.

❖ COMPANY

1. CHIMA AGOMU SPC [Signature] 02nd August 2018

2. ODALONU, GODSPATER [Signature] 02/8/18

3.

❖ COMMUNITY

1. ORALE COMMUNITY, GIFT G. NENE, [Signature] 2/8/2018

2.

3.