



2018/01/2018

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

Company: NIGERIAN ACIP OIL COMPANY

Type of Complaint/Incident:

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

Incident Details

- i. Date of Incident: 23/01/2018 ii. Date first reported: 23/01/2018
iii. Date of first investigation: 01/02/2018
iv. Date of follow-up investigation:
v. Time investigation started: 2:30pm
vi. Estimated quantity spilled: NYA

Details

- i. Site/Location: OBIAFU 28L FLOWLINE AT OMOKU ONEKGA RIVERS STATE
ii. Position of Spill/Leak: N05° 24' 52" - 0" E006° 36' 43.9"

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)

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) Loosened bolts from flange

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

Extent of Impact

(a) Community (Indicate name)

(b) Land (Indicate area in m²)

- i.
 ii.
 iii.
 iv.

Beach/Creek lets

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

Bank

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

Drift

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

Driftline/water

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

Photograph/Map/Chart Ref.

☒ Still photographs ☐ Video coverage ☐ Mapping

Samples taken..... Nil

Investigation carried out by

☒ Foot ☐ Boat ☐ Aircraft

1. Remarks/Recommendation. The Joint Investigation Team noticed the bolts on the flange was loosened by unknown persons. Security should be increased around the area.

2. Time Investigation ended. 3:00pm

3. Name and Signature of Participants



2018/01/01/001/001

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1. Company: NIGERIAN AGIP OIL COMPANY

2. Type of Complaint/Incident:

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

3. Incident Details

- i. Date of Incident: 25/01/2018 ii. Date first reported:
iii. Date of first investigation: 01/02/2018
iv. Date of follow-up investigation:
v. Time investigation started: 3:10pm
vi. Estimated quantity spilled: N/A

4. Site Details

- i. Site/Location: DB/APU 28L FLOWLINE AT LOCATION JUNCTION OMUKU ONELGA
ii. Position of Spill/Leak: N05° 24' 47.6", E006° 35' 31.0"

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
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☒ Others (Specify)

6. Impact of Incident

i. Properties Impacted by the incident

- ☒ Farmland
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 ☒ Vegetation
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 ☒ Surface water
☒ Venerable Objects
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ii. Nature of impact

- ☒ Oil stained vegetation
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 ☒ 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.
 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..... *NIL*

10. Investigation carried out by

☒ Foot ☐ Boat ☐ Aircraft

11. Remarks/Recommendation.. *Security should be strengthened around the facility. A 150 mm cut was noticed by the JIT at 5-6 o'clock position by unknown persons.*

12. Time Investigation ended..... *3.50 pm*

13. Name and Designation of Investigator