



2019/LAR/132/

**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: NIGERIAN AGIP OIL COMPANY (NADC)

2. Type of Complaint/Incident:

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

3. Incident Details

- i. Date of Incident: 08/12/2019    ii. Date first reported: 08/12/2019  
iii. Date of first investigation: 09/12/2019  
iv. Date of follow-up investigation: .....  
v. Time investigation started: 14:15 HRS  
vi. Estimated quantity spilled: 11.7 BRLS

4. Site Details

- i. Site/Location: OBIAFU 19 4/5 FLOWLINE, MIKU, DELTA STATE  
ii. Position of Spill/Leak: N 05° 25' 48" E 006° 36' 26"

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    ☐ Industrial Products  
☐ Others (Specify) .....

iii. Facility

- ☐ Pipeline    ☒ Flow Line    ☐ Wellhead    ☐ Manifold    ☐ Flow Station    ☐ Rig  
☐ Storage Tank    ☐ Compression Plant  
☐ Others (Specify) .....

iv. Cause of Spill

- ☐ Corrosion    ☐ Equipment Failure    ☒ Third Party Interference    ☐ Accidents  
☐ Operational Error    ☐ Others (Specify) .....

v. Visible Sign of Third Party Interference

- ☒ Trackers Marks    ☐ Drilled Holes    ☐ Mining    ☐ Theft    ☐ Acid  
☐ Others (Specify) .....

## c. 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. ....

ii. ....

iii. ....

iv. ....

### (b) Land (Indicate area in m<sup>2</sup>)

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) Shallow water

☐ Tidal

☐ Non-tidal

| NAME | DIRECTION OF SLICK | LENGTH OF SLICK | WIDTH OF SLICK |
|------|--------------------|-----------------|----------------|
|      |                    |                 |                |
|      |                    |                 |                |
|      |                    |                 |                |
|      |                    |                 |                |

1. Photograph/Map/GPS/Other Ref.

☒ From photographs ☐ Video coverage ☐ Mapping

2. Samples taken

3. Investigation carried out by

☒ Foot

☐ Boat

☐ Aerial

4. Remarks/Recommendation

Jiv Not successfully Conducted.  
Surveillance on the flowline should be  
intensified.

5. Date Investigation ended