



**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) .....

3. Incident Details

- i. Date of Incident: 21/03/2014      ii. Date first reported: 21/03/2014  
iii. Date of first investigation: 08/04/2014  
iv. Date of follow-up investigation: .....  
v. Time investigation started: 3:00 PM  
vi. Estimated quantity spilled: 12-9 bbls

4. Site Details

- i. Site/Location: Akri 10LS wellhead at Akri in Ogun State  
ii. Position of Spill/Leak: Spill from flowline riser (sensor)

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) Disconnection of one the sensing line from riser.

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 m<sup>2</sup>)

- i. .... i. ....  
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..... *NA* .....

10. Investigation carried out by

☒ Foot    ☐ Boat    ☐ Aircraft

11. Remarks/Recommendation..... *NAOC should effect repairs, commence cleanup and improve surveillance on their facility.* .....

12. Time Investigation ended..... *15:55 HRS* .....