

# 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) CONDENSATE

3. Incident Details

- i. Date of Incident: 22<sup>ND</sup> MARCH, 2019 ii. Date first reported: 22<sup>ND</sup> MARCH, 2019  
 iii. Date of first investigation: 23<sup>RD</sup> MARCH, 2019  
 iv. Date of follow-up investigation: 24<sup>TH</sup> MARCH, 2019  
 v. Time investigation started: 1320 HRS  
 vi. Estimated quantity spilled: 0.6 PH

4. Site Details

- i. Site/Location: OBIAFI 14LS Flow Line, OBIAFI FIELD, OMOKU, ODELGA, RIVERS STATE  
 ii. Position of Spill/Leak: NO 5° 23' 45.7", E 006° 34' 16.2"  
 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 0' Clock ☒ 10 0' Clock ☒ 2 0' Clock ☒ 3 0' Clock  
☒ 4 0' Clock ☒ 5 0' Clock ☒ 6 0' 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 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.....

N/A

10. Investigation carried out by

☒ Foot

☒ Boat

☒ Aircraft

11. Remarks/Recommendation

A SECTIONAL REPLACEMENT  
OF THE AFFECTED SECTION ON THE FLOWLINE.  
DEMILITATION SURVEY OF IMPACTED AREA WAS CARRIED  
OUT DURING IV

12. Time Investigation ended.....

15.3.2 HRS

13. Name and Signature of Participants