

2018/LAR/043/



**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: 30/3/2018    ii. Date first reported: 30/3/2018  
iii. Date of first investigation: 31/3/2018  
iv. Date of follow-up investigation: .....  
v. Time investigation started: 1374 HRS  
vi. Estimated quantity spilled: .....

4. Site Details

- i. Site/Location: OSHIE 6S FLOWLINE BY OSHIE 6 WELLHEAD LOCATION  
ii. Position of Spill/Leak: N05°06'08"-6, E006°29'20.1"

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    2 to 4

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)

- 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) 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.....

10. Investigation carried out by

☒ Foot    ☒ Boat    ☒ Aircraft

11. Remarks/Recommendation *AAOC should intensify  
surveillance on its facility.*

12. Time Investigation ended.....