

2018 / LAR / 105 / 134



# 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: 09/08/2018 ii. Date first reported: 09/08/2018  
iii. Date of first investigation: 10/08/2018  
iv. Date of follow-up investigation: .....  
v. Time investigation started: 15:00 HRS  
vi. Estimated quantity spilled: 4:22 Bbls.

### 4. Site Details

- i. Site/Location: Obigbo 23S flowline of Omolen in ONELGA R/S.  
ii. Position of Spill/Leak: (A) N05°24'21", E006°35'29" (B) N05°24'19", E006°35'27"

#### 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

A? 4-7 0'Clock B 5-9 0'Clock position

#### 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 |
|------|--------------------|-----------------|----------------|
|      | N/A                |                 |                |
|      |                    |                 |                |
|      |                    |                 |                |
|      |                    |                 |                |

(d) Swamp   ☐ Tidal   ☐ Non-tidal

| NAME | DIRECTION OF SLICK | LENGTH OF SLICK | WIDTH OF SLICK |
|------|--------------------|-----------------|----------------|
|      | N/A                |                 |                |
|      |                    |                 |                |
|      |                    |                 |                |
|      |                    |                 |                |

(e) River   ☐ Tidal   ☐ Non-tidal

| NAME | DIRECTION OF SLICK | LENGTH OF SLICK | WIDTH OF SLICK |
|------|--------------------|-----------------|----------------|
|      | N/A                |                 |                |
|      |                    |                 |                |
|      |                    |                 |                |
|      |                    |                 |                |

(f) Shoreline/water   ☐ Tidal   ☐ Non-tidal

| NAME | DIRECTION OF SLICK | LENGTH OF SLICK | WIDTH OF SLICK |
|------|--------------------|-----------------|----------------|
|      | N/A                |                 |                |
|      |                    |                 |                |
|      |                    |                 |                |
|      |                    |                 |                |

8. Photograph/Map/Chart Ref.

☒ Still photographs    ☐ Video coverage    ☐ Mapping

9. Samples taken.....

10. Investigation carried out by...

☒ Foot    ☐ Boat    ☐ Aircraft

11. Remarks/Recommendation... INCREASE IN SURVEILLANCE ON

THE FACILITY.

12. Time Investigation ended.....