

17: 2086187



## 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: SPDC

2. Type of Complaint/Incident:

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

3. Incident Details

- i. Date of Incident: 27-05-18      ii. Date first reported: 27-05-18
- iii. Date of first investigation: 30-05-18
- iv. Date of follow-up investigation: .....
- v. Time investigation started: 1300 Hrs
- vi. Estimated quantity spilled: NIL

4. Site Details

- i. Site/Location: 24" NKPSKE - Bony pipeline Kpite, Tai.
- ii. Position of Spill/Leak: N 04° 43' 10" E 07° 16' 40"
- 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) N/A

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) N/A

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.....

**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. ....

**b) Creeks/Creek lets**

☐ Tidal

☐ Non-tidal

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

**c) Swamp**

☐ Tidal

☐ Non-tidal

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

**d) River**

☐ Tidal

☐ Non-tidal

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

**e) Shoreline/water**

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

8. **Photograph/Map/Chart Ref.**

☒ Still photographs    ☒ Video coverage    ☐ Mapping

9. **Samples taken**..... NIL .....

10. **Investigation carried out by**

☒ Foot    ☐ Boat    ☐ Aircraft

11. **Remarks/Recommendation**.....

SPDC should increase surveillance on all  
facilities

12. **Time investigation ended**..... 1600 HRS .....

13. **Name and Signature of Participants**