

NATONAL 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: | | | | | | | |
|----|---|--|--|--|--|--|--|--|
| 2. | Type of Complaint/Incident: | | | | | | | |
| | □Oil Pollution □ Fire/Explosion □ Drilling Mud/Chemical Pollution | | | | | | | |
| | □Others (Specify) | | | | | | | |
| 3. | Incident Details i. Date of Incident: ii. Date first reported: | | | | | | | |
| | iii. Date of first investigation: | | | | | | | |
| | iv. Date of follow-up investigation: | | | | | | | |
| | | | | | | | | |
| | v. Time investigation started: | | | | | | | |
| | vi. Estimated quantity spilled: | | | | | | | |
| 4. | Site Details i. Site/Location: | | | | | | | |
| | ii. Position of Spill/Leak: | | | | | | | |
| | 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) | | | | | | | |

| 6. | Impac i | Impact of Incident i Properties impacted by the incident □Farmland □Fish Pond □Vegetation □Fishing Net □Surface water | | | | | | | | | | |
|----|--|---|-----------|----------|-----------------|----------------|--|--|--|--|--|--|
| | | □Venerable Objects □Others (specify) | | | | | | | | | | |
| | ii. | 3 | | | | | | | | | | |
| | | □Oil stained vegetation □Oil stained fishing nets □Dead floating fishes | | | | | | | | | | |
| | | □ Dead floating crabs □ Withering of vegetation □ Others | | | | | | | | | | |
| | iii. | iii. Delineation of impacted area | | | | | | | | | | |
| | ☐Within Company's facility/ROW ☐Outside Company's facility/ROW | | | | | | | | | | | |
| 7. | | t of Impact Community (indicate name) b) Land (indicate area in m²) | | | | | | | | | | |
| | a) | te area in m²) | | | | | | | | | | |
| | i i | | | | | | | | | | | |
| | | ii | | | ii | | | | | | | |
| | | iii | | | iii | | | | | | | |
| | | | | | | | | | | | | |
| | | IV | | | IV | | | | | | | |
| | b) | Creeks/Cr | eek 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 | |
| 10. Investigation carried out by | |
| □Foot □Boat □Aircraft | |
| in oot in | |
| 11. Remarks/Recommendation | |
| | |
| | |
| | |
| 12. Time investigation ended | |
| 13. Name and Signature of Participants | |
| * NOSDRA | |
| 1. | |
| | |
| 2. | |
| 3. | |
| | |
| ❖ DPR | |
| 1. | |
| 2 | |
| 2. | |
| 3. | |
| ❖ STATE MINISTRY OF ENVIRONMENT | |
| 1. | |
| | |
| 2. | |
| 3. | |
| | |
| ❖ LOCAL GOVERNMENT COUNCIL | |
| 1. | |
| 2. | |
| 3. | |
| 3. | |
| * COMPANY | |
| 1. | |
| 2 | |
| 2. | |
| 3. | |
| | |
| * COMMUNITY | |
| 1. | |
| 2. | |
| 3. | |