2960679

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:** Shell Petroleum Development Company Ltd (SPDC)

2. **Type of Complaint/Incident:**

☒ Oil Pollution ☒ Fire/Explosion ☒ Drilling Mud/Chemical Pollution

☑ Others (Specify) Gas leak

3. **Incident Details**

i. Date of Incident: 30-5-2021 ii. Date first reported: 30-5-2021

iii. Date of first investigation: 8-6-2021

iv. Date of follow-up investigation: 10-8-2022

v. Time investigation started: 1:55 pm

vi. Estimated quantity spilled: —

4. **Site Details** 4" Soku Well 48S Flowline at Selem Sangama

i. Site/Location: Akokutoru LGA, Rivers State.

ii. Position of Spill/Leak: LAT. 4.648412 N LONG. 6.639993 E

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) Gas leak (No Contamination at the time of JIV)

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) Nil

CamScanner