



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

2. Type of Complaint/Incident:

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

3. Incident Details

- i. Date of Incident: 24 Jan 2019 ii. Date first reported: 24th Jan 2019
 iii. Date of first investigation: 20th JULY 2022
 iv. Date of follow-up investigation: _____
 v. Time investigation started: 01:40 HRS
 vi. Estimated quantity spilled: NIL

4. Site Details

- i. Site/Location: 24" NKPOKU - BOMU PIPELINE KP16
 ii. Position of Spill/Leak: N 4° 43' 11.22" E 7° 16' 40.95"
 iii. Spill area
☒ Land ☐ Swamp ☐ Freshwater ☐ Mangrove ☐ Coastline
☐ Near shore ☐ Offshore ☐ Others (Specify) NON LEAKING
 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

6. Impact of Incident

i. Properties Impacted by the incident

- ☐ Farmland ☐ Fish Pond ☐ Vegetation ☐ Fishing Net ☐ Surface water
☐ Venerable Objects ☐ Others (Specify) NONE

ii. Nature of impact

- ☐ Oil stained vegetation ☐ Oil stained fishing nets ☐ Dead floating fishes
☐ Dead floating crabs ☐ Withering of vegetation ☐ Others (Specify) NONE

iii. Delineation of Impacted area

- ☒ Within Company's facility/ROW ☐ Outside Company's facility/ROW

7. Extent of Impact

(a) Community (Indicate name)

i. KPITE-TAI

ii. _____

iii. _____

iv. _____

(b) Land (Indicate area in m²)

i. NIL

ii. _____

iii. _____

iv. _____

(c) Creek/Creek lets

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
<u>NOT</u>	<u>APPLICABLE</u>		

(d) Swamp

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
<u>NOT</u>	<u>APPLICABLE</u>		

(e) River

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
<u>NOT</u>	<u>APPLICABLE</u>		

(f) Shoreline/water

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
<u>NOT</u>	<u>APPLICABLE</u>		

8. Photograph, Map, Chart Ref.

☒ Still photographs

☐ Aerial coverage

☐ Mapping

9. Samples taken

N/A

10. Investigation carried out by

☒ Fire

☐ Boat

☐ Aircraft

11. Remarks/Recommendation

POC should ~~be~~ ~~have~~ ~~be~~ ~~have~~ Commenced repair on the affected pipeline.

POC should increase surveillance along the fuel

12. Time Investigation ended

16:30 hrs

13. Name and Signature of Participants