



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: TOTAL E & P NIG. LTD.

2. Type of Complaint/Incident:

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

3. Incident Details

- i. Date of Incident: 30-11-13 ii. Date first reported:
iii. Date of first investigation: 02-12-13
iv. Date of follow-up investigation:
v. Time investigation started: 1200 HRS
vi. Estimated quantity spilled: 27 BARRELS

4. Site Details

- i. Site/Location: 4" FLOW LINE NEAR OB 4 LOCATION
ii. Position of Spill/Leak: N 05° 14' 09.1", E 006° 37' 25.4"

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) NONE

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)

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 m²)

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.....

N/A

10. Investigation carried out by

☒ Foot ☐ Boat ☐ Aircraft

11. Remarks/Recommendation.....

TOTAL failed to cap a harvested flow line and flowed oil through the flow line, thus, causing a spill.

12. Time investigation ended.....

1305 HRS