

INCIDENT REFERENCE NO: 1357611
CO-ORDINATES: N05° 14' 25-4" E006° 46' 12-15"

36



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 (SPDC)

2. Type of Complaint/Incident:

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

3. Incident Details

- i. Date of Incident: 12TH MARCH, 2015 ii. Date first reported: 12TH MARCH, 2015
iii. Date of first investigation: 14TH MARCH, 2015
iv. Date of follow-up investigation: 15TH MARCH, 2015
v. Time investigation started: 11:40am
vi. Estimated quantity spilled: 85 BARRELS

4. Site Details

- i. Site/Location: 18" ASSA-RUMUEKPE TRANS NIGER PIPELINE
ii. Position of Spill/Leak: 12 O'CLOCK

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) PIT

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) INSTALLED 4" BALL VALVE FLANGE

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 (Specify)

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. 0-014 Ha
ii.
iii.
iv.

(c) Creek/Creek lets

- ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

(d) Swamp

- ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

(e) River

- ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

(f) Shoreline/water

- ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

8. Photograph/Map/Chart Ref.

☒ Still photographs ☒ Video coverage ☐ Mapping

9. Samples taken. NILL

10. Investigation carried out by

☒ Foot ☐ Boat ☐ Aircraft

11. Remarks/Recommendation. SPDC should clean up the im-
packed site and intensify surveillance on its facili-
ties. Though repair was carried out immediately.

12. Time Investigation ended 4pm

13. Name and Signature of Participants

❖ NOSDRA

1. ONOVO STANLEY - C. [Signature] 14-03-2015

2.

3.

❖ DPR

1.

2.

3.

❖ STATE MINISTRY OF ENVIRONMENT

1. KURUYE, J. O [Signature] 14/03/2015.

2.

3.

❖ LOCAL GOVERNMENT COUNCIL

1.

2.

3.

❖ COMPANY

1. EMER AKPEN [Signature] 14/03/2015 PNPE

2. OKHURE OTU SPDC [Signature] (PNPD) 15/03/2015

3.

❖ COMMUNITY

1. Hon. IGHIE E. CHIDI [Signature] 14/03/2015

2. MR. EBENIZER IHUA EGBEDA [Signature] 14/03/2015

3.