



2017/SAR/066

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: NIGERIAN AGIP OIL COMPANY (NAOC)
2. Type of Complaint/Incident:
☒ Oil Pollution ☒ Fire/Explosion ☒ Drilling Mud/Chemical Pollution
☒ Others (Specify).....
3. Incident Details
i. Date of Incident: 10/12/2017 ii. Date first reported: 11/12/2017
iii. Date of first investigation: 11/12/2017 iv. Spill Incident No: 2017/SAR/066
v. Date of follow-up investigation: N/A
vi. Time investigation started: 10:23 HRS
vii. Estimated quantity spilled(bbls): 27 BBLs viii. Quantity Recovered: NIL
4. Site Details
i. Site/Location: 10" CLOUGH-CREEK/TEBIDABA P/L @ GBARAUN
ii. State: BAYELSA iii. L.G.A: SOUTHERN IJAW
iv. Spill Co-Ordinates: N(m) 04° 46' 14.8"
E(m) 005° 47' 32.2"
v. 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) 2" VALVE WAS INSTALLED ON THE FACILITY AT 12.0'CLOCK POSITION BY UNKNOWN PERSONS FOR CRUDE OIL THEFT ACTIVITY.



6. Impact of Incident

i. Properties impacted by the incident

- ☒ Farmland
 ☒ Fish Pond
 ☒ Vegetation
 ☒ Fishing Net
 ☒ Surface water
☒ Venerable Objects
☐ Others (specify) MAINLY SWAMP

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. Type of properties/ structures, if any, found outside the right-of-way

- ☒ Crops
☒ Fish Farm/ Pond
☒ Fishing Net
☒ Makeshift
☒ Permanent
☒ Others

8. Extent of Impact

a) Community (indicate name)

- i.
 ii.
 iii.
 iv.

b) Land (indicate area in m²) 1995.450

- 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

9. Photograph/Map/Chart Ref.

☒ Still photographs ☒ Video coverage ☒ Mapping

10. Samples taken..... NIL

11. Investigation carried out by

☒ Foot ☒ Boat ☒ Aircraft

12. Remarks/Recommendation (i) IMMEDIATE CLEAN UP IS REQUIRED

(ii) NAOC SHOULD INTENSIFY SECURITY ALONG ITS PIPELINES

(iii) NAOC SHOULD ALWAYS ENSURED SHUTDOWN OF THE AFFECTED P/L
BEFORE COMMENCEMENT OF REPAIRS

13. Time investigation ended..... 15:10 HRS