

**NATIONAL OIL SPILL DETECTION AND RESPONSE AGENCY
JOINT INVESTIGATION VISIT (JIV) FORM**

Note: This Form is to be completed and signed by all participating parties in the field in BLOCK letters

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: **10.08.2019** ii. Date first reported: **10.08.2019**
iii. Date of first investigation: **10.08.2019** iv. Spill Incidence No: **2019/SAR/059**
v. Date of follow-up investigation: **15.08.2019**
vi. Time investigation started: **10:49 HRS**
vii. Estimated quantity spilled(bbls): **30RBLS** iii. Quantity Recovered: **NIL**

4. Site Details

i. Site/Location: **10' CLOUGH CREEK / TEBIDABA PIPELINE AT GBARAUN**
ii. State: **BAYELSA** iii. LGA: **SOKOTHER IJAN**
iv. Spill Co-ordinates: N(m) **4° 46' 30.34"**
E(m) **5° 47' 11.15"**

v. Spill area

☐ Land ☒ Swamp ☒ Freshwater ☐ Mangrove ☐ Coastline
☐ Near shore ☐ Offshore ☐ Others (specify) _____

vi. 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) **NAOC ACCEPT RESPONSIBILITY & LIABILITY**

v. Visible Sign of Third Party Interference

☐ Hack marks ☐ Drilled Holes ☐ Blasting ☐ Theft ☐ Acid
☒ Others (specify) **(FACILITY SUBMERGED)**



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. 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. Gbaram clan

ii.

iii.

iv.

b) Land (indicate area in m^2)

i. 300,000 m^2

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.....

11. Investigation carried out by

☐ Foot ☒ Boat ☐ Aircraft

12. Remarks/Recommendation

Cleanup of oil impacted areas to be carried out, Naoc agreed to continue investigation beyond Gbaramu Chan, Jiv/delination Survey completed at Gbaramu Chan

13. Time investigation ended.....

5:42 HRS