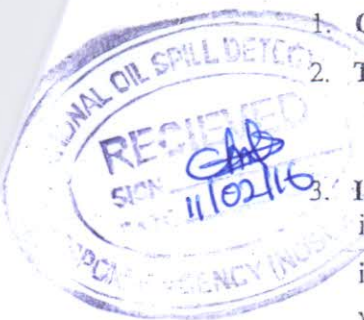




NATIONAL OIL SPILL DETECTION AND RESPONSE AGENCY JOINT INVESTIGATION VISIT (JIV) FORM

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: 08.07.2016 ii. Date first reported: 08.09.2016
 - iii. Date of first investigation: 08.09.2016 iv. Spill Incidence No. 2016/SAR/096
 - v. Date of follow-up investigation: 09.07.2016
 - vi. Time investigation started: 1:50 HRS
 - vii. Estimated quantity spilled(bbls): 59BBBLS viii. Quantity Recovered: NIL
4. Site Details
 - i. Site/Location: 18" OBAMA/BRASS PIPELINE AT GOLUBOKIRI
 - ii. State: BAYELSA iii. L.G.A.: NEMBE
 - iv. Spill Co-ordinates: N(m) 04° 28' 47.1"
E(m) 006° 15' 30.0"
 - 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) RISER
 - iv. Cause Of Spill.
 - ☐ Corrosion ☐ Equipment Failure ☒ Third Party Interference ☐ Accident
 - ☐ Operational Error ☐ Others (specify) USE OF EXPLOSIVE DEVICES
 - v. Visible Sign of Third Party Interference
 - ☒ Hacksaw Marks ☒ Drilled Holes ☒ Blasting ☒ Theft ☒ Acid
 - ☒ Others (specify) EXPLOSIVE DEVICE

1. 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. GOLUBOKIRI
 ii. KINIUKIRI
 iii.
 iv.

b) Land (indicate area in m²)

- i.
 ii.
 iii.
 iv.

h) 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 NAOC should increase surveillance and
beef up security around it's facilities to prevent further
occurrence.

13. Time investigation ended 08:00HRS