



222

2016/SAR/192

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 AGIR OIL COMPANY (NASC)**
2. Type of Complaint/Incident:
☒ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution
☐ Others (Specify).....
3. Incident Details
i. Date of Incident: **31/12/2016** ii. Date first reported: **31/12/2016**
iii. Date of first investigation: **31/12/2016** iv. Spill Incidence No.: **2016/SAR/192**
v. Date of follow-up investigation: **06/01/2017, 08/01/2017**
vi. Time investigation started: **11:12 Hrs**
vii. Estimated quantity spilled(bbls): **10** viii. Quantity Recovered: **NIL**
4. Site Details
i. Site/Location: **4" WELL 4 TBG AT AZUZUAMA**
ii. State: **BAYELSA** iii. L.G.A.: **SOUTHERN ITAN**
iv. Spill Co-ordinates: N(m): **04° 41' 43.3"**
E(m): **005° 55' 12.7"**
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).....
v. Visible Sign of Third Party Interference
☐ Hacksaw Marks ☐ Drilled Holes ☐ Blasting ☐ Theft ☐ Acid
☐ Others (specify): **NIL**

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. AZUZUAMA
 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

9. Photograph/Map/Chart Rel.

☒ Still photographs ☐ Video coverage ☐ Mapping

10. Samples taken..... NIL

11. Investigation carried out by

☒ Foot ☒ Boat ☐ Aircraft

12. Remarks/Recommendation..... DELIMITATION SURVEY AND

JIV COMPLETED - SPILL CONTAINED WITHIN BOOM

LINE REQUIRES SECTIONAL REPLACEMENT

13. Time investigation ended