



2014/SAR/396

**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: NAOC

2. Type of Complaint/Incident:

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

3. Incident Details

- i. Date of Incident: 27/6/14 ii. Date first reported: 27/6/14
- iii. Date of first investigation: 27/6/14
- iv. Date of follow-up investigation:
- v. Time investigation started: 1.05.11HRS
- vi. Estimated quantity spilled: NIL

4. Site Details

- i. Site/Location: 18" TEBIDABA / BRASS PIPELINE AT KALATORO
- ii. Position of Spill/Leak: N 04° 32' 32.5" E 005° 57' 29.5"

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) N/A

5. Circumstances Around Spill Point

i. Visual observation of Hole Position

- 12 0° Clock
- 10 0° Clock
- 2 0° Clock
- 3 0° Clock
- 4 0° Clock
- 5 0° Clock
- 6 0° 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 H¹¹ VALVES FOR 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) ... *N/A*

ii. Nature of impact

- Oil stained vegetation Oil stained fishing nets Dead floating fishes
 Dead floating crabs Withering of vegetation Others (Specify) ... *N/A*

iii. Delineation of Impacted area

- Within Company's facility/ROW Outside Company's facility/ROW

7. Extent of Impact

(a) Community (Indicate name)

- i. *KUALAJONG*
 ii.
 iii.
 iv.

(b) Land (Indicate area in m²)

- i.
 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..... *N/A*

10. Investigation carried out by

Foot Boat Aircraft

11. Remarks/Recommendation..... *NAOC SHOULD CARRY OUT REPAIR*
AND INCREASE SURVEILLANCE OF ITS ACTIVITY
.....

12. Time Investigation ended..... *12 15 HRS*