



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: PPMC 120m
2. Type of Complaint/Incident:
☒ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution
☐ Others (Specify).....
3. Incident Details
i. Date of Incident: 09-03-11 ii. Date first reported: 09-03-11
iii. Date of first investigation: 10-03-11
iv. Date of follow-up investigation:.....
v. Time investigation started: 10.00 am
vi. Estimated quantity spilled: 450,000 ltrs (15 Trucks)
4. Site Details
i. Site/Location: KM 137.2 Dadabale
ii. Position of Spill/Leak: N 09° 12' 80" E 006° 59' 042"
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) Ditches
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) Accidental Breakage by a grader carrying out road rehabilitation work at the Site (NEIC Ltd).

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6. Impact of Incident

i Properties impacted by the incident

- ☐ Farmland ☐ Fish Pond ☐ Vegetation ☐ Fishing Net ☐ Surface water
☐ Venerable Objects ☒ Others (specify) Seasonal Stream (dry)

ii. Nature of impact

- ☒ Oil stained vegetation ☐ Oil stained fishing nets ☐ Dead floating fishes
☐ Dead floating crabs ☐ Withering of vegetation ☒ Others Seepage

iii. Delineation of impacted area

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

7. Extent of Impact

a) Community (indicate name)

- i. Dada Biki
 ii.
 iii.
 iv.

b) Land (indicate area in m²)

- i. 1,500m (eng (1.5km)
 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

8. Photograph/Map/Chart Ref.

☒ Still photographs ☒ Video coverage ☒ Mapping

9. Samples taken... Crude oil, Contaminated Soil and dry soil ^{Control}

10. Investigation carried out by

☒ Foot ☐ Boat ☐ Aircraft

11. Remarks/Recommendation. If the oil is allowed to stay for sometime it may likely contaminate the groundwater. Thus, the need for immediate clean up & remediation.

12. Time investigation ended... 4:30 PM

13. Name and Signature of Participants

❖ NOSDRA

1. ISA Y. Chedi
2. Boko Musa
3. Tahir, Ibrahim P.
4. Yusuf Tonimul. M.

[Signature] 10/02

[Signature] 10.03.11

❖ DPR

- 1.
- 2.
- 3.

❖ STATE MINISTRY OF ENVIRONMENT

- 1.
- 2.
- 3.

❖ LOCAL GOVERNMENT COUNCIL

- 1.
- 2.
- 3.

❖ COMPANY (PPMC)

1. E. Y. Onuoya — *[Signature]* 10/03/11
2. OKPANACHANA — *[Signature]* 10/03/11
- 3.

❖ COMMUNITY (Dada Bili)

1. Markus Tanko
2. Ibrahim BIRKO
3. Umaru Bawo

10-03-2011
0805079896
08169859772