

Checked 20

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
2. Type of Complaint/Incident:
☒ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution
☐ Others (Specify).....
3. Incident Details
i. Date of Incident: 18th Sept, 2012 ii. Date first reported: Sept 15th, 2012
iii. Date of first investigation: Sept. 15th, 2012
iv. Date of follow-up investigation: 1st
v. Time investigation started: 17:00 hrs
vi. Estimated quantity spilled: Medium
4. Site Details
i. Site/Location: Km 203, Tamburawa River, Kano.
ii. Position of Spill/Leak: N. 11.84283°, E. 008.51434° (@ 300 meters from the spill point)
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).....
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)..... PMS
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)..... None

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. Extent of Impact

a) Community (indicate name)

- i. Gainawa Community
 ii. Tudun-Bayero
 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

8. Photograph/Map/Chart Ref.

☒ Still photographs ☐ Video coverage ☐ Mapping

9. Samples taken None

10. Investigation carried out by

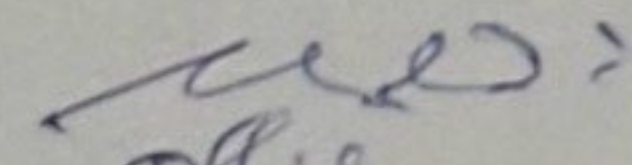
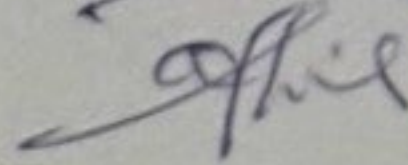
☒ Foot ☐ Boat ☐ Aircraft

11. Remarks/Recommendation Pipeline repair should commence as soon as the flood recedes

12. Time investigation ended 7:00pm

13. Name and Signature of Participants

❖ NOSDRA

1. Isa Y. Chedi 
2. Tahir, Ibrahim I. 
- 3.

❖ DPR

- 1.
- 2.
- 3.

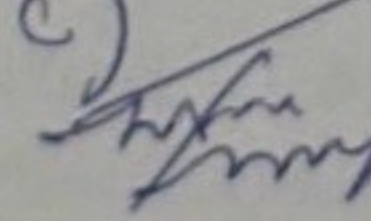
❖ STATE MINISTRY OF ENVIRONMENT

- 1.
- 2.
- 3.

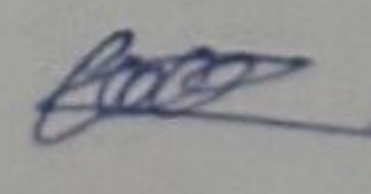
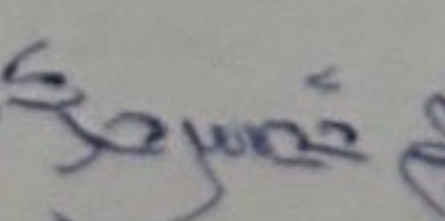
❖ LOCAL GOVERNMENT COUNCIL

- 1.
- 2.
- 3.

❖ COMPANY (NNPC/PPMC)

1. ONUYA, T.E  15/09/12
- 2.
- 3.

❖ COMMUNITY

1. ADO MAI UNGUWA GAI NAWA  15.9.12
2. HAMLEN MAAKI TIBAYERO  15/09/12
- 3.