

Incident Number: 14-0707



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: **HEIRS HOLDING OK AND GAS**
2. Type of Complaint/Incident:
☒ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution
☐ Others (Specify) _____
3. Incident Details:
i. Date of Incident: **03/02/2023** ii. Date first reported: **03/02/2023**
iii. Date of first investigation: **04/02/2023**
iv. Date of follow-up investigation: **05/02/2023**
v. Time investigation started: **12:46 HOURS**
vi. Estimated quantity spilled: **128 BBLs (119 BBLs RECOVERED)**
IGNIANT, IKWERRE LGA, R/S
4. Site Details:
i. Site/Location: **8" UMUECHEM FS - NKIKOKU MANIFOLD DL AT UMUNWA**
ii. Position of Spill/Leak: **PT1: NSS1863 E280792 PT2: NSS1862 E280792**
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) _____
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 Signs of Third Party Interference
☐ Hack Saw Marks ☐ Drilled Holes ☐ Biting ☒ Jack ☐ And
☐ Others (Specify) **ILLEGAL BALL VALVE INSTALLATION**

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 (Specify)

iii. Delineation of Impacted area

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

7. Extent of Impact

(a) Community (Indicate name)

UMMURU / GURURUA

(b) Land (Indicate area in m^2)

1138.56 m^2

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

The Company was advised to intensify security on its facility Right of Way and also clean up the impacted area immediately

12. Time Investigation ended

17:45 hours