

IN-0705



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 ENERGIES LIMITED

2. Type of Complaint/Incident:

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

3. Incident Details

- i. Date of Incident: 24-12-2023 ii. Date first reported: 25/12/2023
iii. Date of first investigation: 27-12-2023
iv. Date of follow-up investigation:
v. Time investigation started:
vi. Estimated quantity spilled: 0.7661

4. Site Details

- i. Site/Location: NIKALI DELIVERY LINE
ii. Position of Spill/Leak: long 7.121889 lat 4.9839167
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 Sign of Third Party Interference

- ☐ Hacksaw Marks ☒ Drilled Holes ☐ Blasting ☐ Theft ☐ Acid

A one inch ball valve connected
to at 12 o'clock position on the
delivery line

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)

i. ETCH

ii.

iii.

iv.

(b) Land (Indicate area in m²)

i. 36 m²

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.....

NILL

10. Investigation carried out by

☒ Foot

☐ Boat

☐ Aircraft

11. Remarks/Recommendation

HEIRS ENERGIES should carry out clean up on the incident area

HEIRS ENERGIES should intensify surveillance on her facilities

12. Time Investigation ended

08/10/10 1310 hrs

13. Name and Signature of Participants