

INL No. 2020-SEP-2000195



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: ExxonMobil Refining and Marketing Company Limited

2. Type of Complaint/Incident:

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

3. Incident Details

i. Date of Incident: 12-05-2020 ii. Date first reported: 12-05-2020

iii. Date of first investigation: 22-05-2020

iv. Date of follow-up investigation:

v. Time investigation started: 2:00 PM

vi. Estimated quantity spilled: 134.43 bbls Quantity: 694 bbls
Final total of bbls = 33,600 bbls

4. Site Details

i. Site/Location: CANADIAN OIL FIELD II WELLS AT OKOMABIO

ii. Position of Spill/Leak: UTM: 22 24 S E09 00 39.0"

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 O'Clock ☐ 10 O'Clock ☐ 2 O'Clock ☐ 3 O'Clock
☐ 4 O'Clock ☐ 5 O'Clock ☐ 6 O'Clock ☒ 9 O'Clock (150 ft x 150 ft)

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)

6. Impact of Incident

i. Properties impacted by the incident

☐ Farmland ☐ Fish Pond ☒ Vegetation ☐ Building Not Impacted ☐ Other (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/RT/FH ☐ Outside Company's facility/RT/FH

7. Extent of Impact

a) Community (Indicate number)

ii) Land (Indicate area in m²)

i. Over 1000

i.

ii.

ii.

iii.

iii.

iv.

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

1. Photograph Map/Chart Ref.

☒ Still photographs ☒ Video coverage ☒ Mapping

2. Samples taken None

3. Investigation carried out by

☒ Pilot ☒ Observer ☒ Scientist

4. Remarks/Recommendation: Investigation into contamination. Investigation of the site was carried out by the observer and the pilot. The results of the investigation are as follows: The site is contaminated with oil. The oil is from a ship that ran aground. The oil is from a ship that ran aground. The oil is from a ship that ran aground.

5. Time Investigation ended 2:45 PM

6. Name and Position of Observer