

SDC 2020-2660550

2660550



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: SHELL PETROLEUM DEVELOPMENT COMPANY OF NIGERIA LIMITED EXPLORATION DIVISION

2. Type of Complaint/Incident:

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

3. Incident Details

- i. Date of Incident: 07-06-2020
 ii. Date first reported: 07-06-2020
 iii. Date of first investigation: 09-06-2020
 iv. Date of follow-up investigation: 2-53
 v. Time investigation started: 2:53pm
 vi. Estimated quantity spilled:

4. Site Details

- i. Site/Location: N12W 20° 14'00" COASTAL RUNWAY/ALP2 Trunk Line @ ODAH, ABUJA-UBUKA LGA.
 ii. Position of Spill/Leak: N04° 56' 13.0" E006° 29' 32.5"

iii. Spill area

- ☐ Land
 ☐ Swamp
 ☐ Freshwater
 ☐ Mangrove
 ☐ Coastline
☐ Near shore
 ☐ Offshore
 ☐ Others (Specify) SHALLOW SWAMP

iv. Structural Controls in Place

- ☐ Boom
 ☐ Trenches
 ☐ Bund Wall
 ☐ Sorbents
 ☐ Others (Specify) NONE

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) TRUNK LINE

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 ☐ Fishing Net ☒ Surface water

☐ Venerable Objects ☐ Others (specify) Palm trees, Rafflesia, Pandanus and Seasonal Swamp

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. QATAR

ii. _____

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..... N/A.....

10. Investigation carried out by

☒ Foot ☒ Boat ☐ Aircraft

11. Remarks/Recommendation

① Rapids of the incident point should be carried out immediately. ② The clean up of the to be commenced as soon as possible. ③ Site to be monitored on their facility. 4:00pm