



DUBLIN EXPRESS

**Goethals Oil Spill
March/April 2019**

**LCDR Ryan Clark
Chief, IMD**

USCG Sector New York



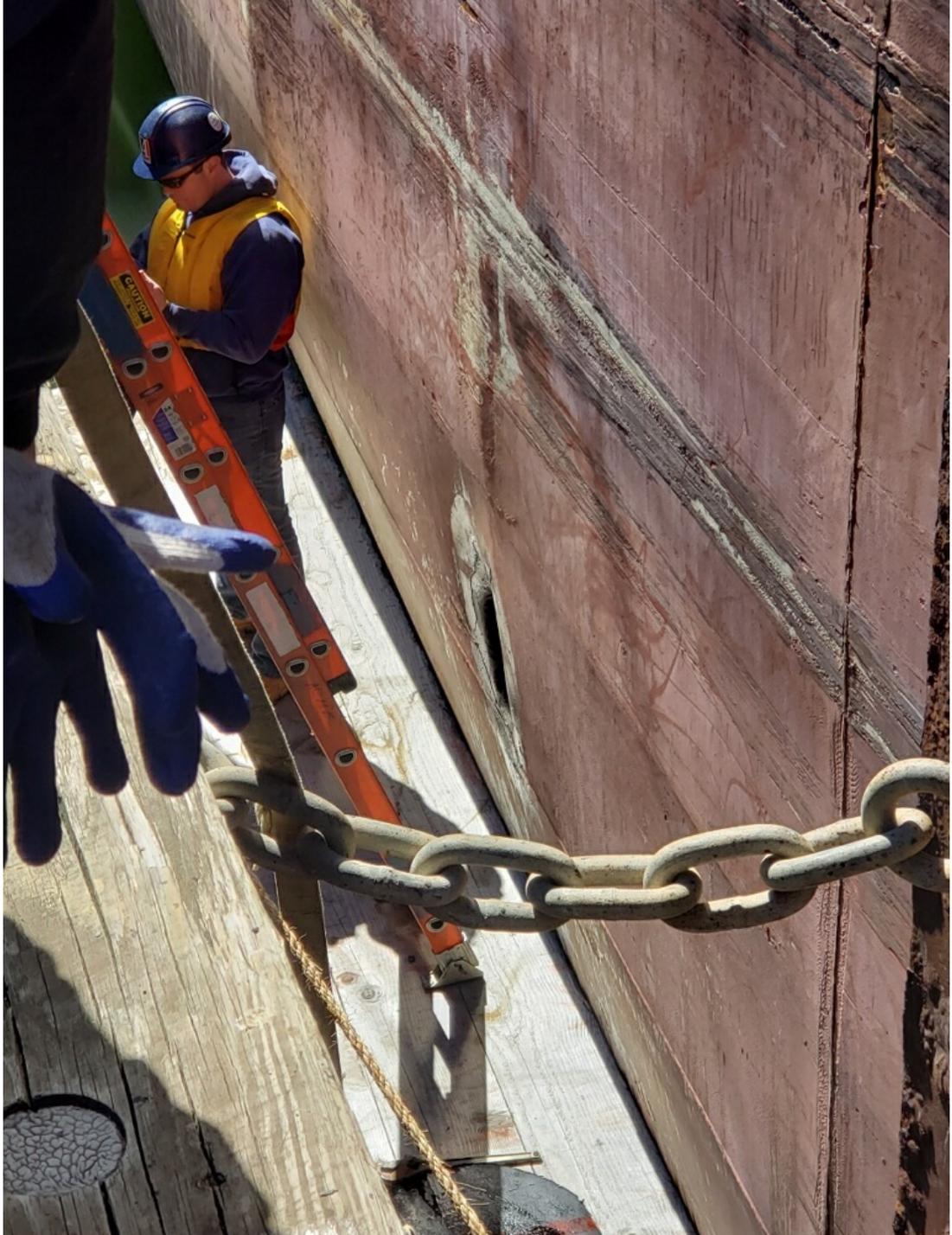
CALLER REPORTED THE DISCHARGE OF A HEAVY FUEL OIL (EXACT TYPE IS UNKNOWN) INTO ARTHUR KILL THAT THEY BELIEVE CAME FROM THEIR VESSEL (NON-TANKER/ EXACT TYPE OF VESSEL IS UNKNOWN). THE CAUSE OF THE DISCHARGE IS UNKNOWN AT THIS TIME. CALLER WAS UNCERTAIN OF THE EXACT LOCATION AND DID NOT PROVIDE AN ADDRESS OR COORDINATES FOR THE LOCATION OF THE INCIDENT).

NRC#1241304

28MAR19

1535

CALLER REPORTED THAT A
VESSEL CREATED A SHEEN ON
THE WATER DUE TO UNKNOWN
CAUSE. THERE IS A BOOM
AROUND THE SHIP.





Newark

New York

New York Container Terminal Inc.

BROOKLYN

QUEENS

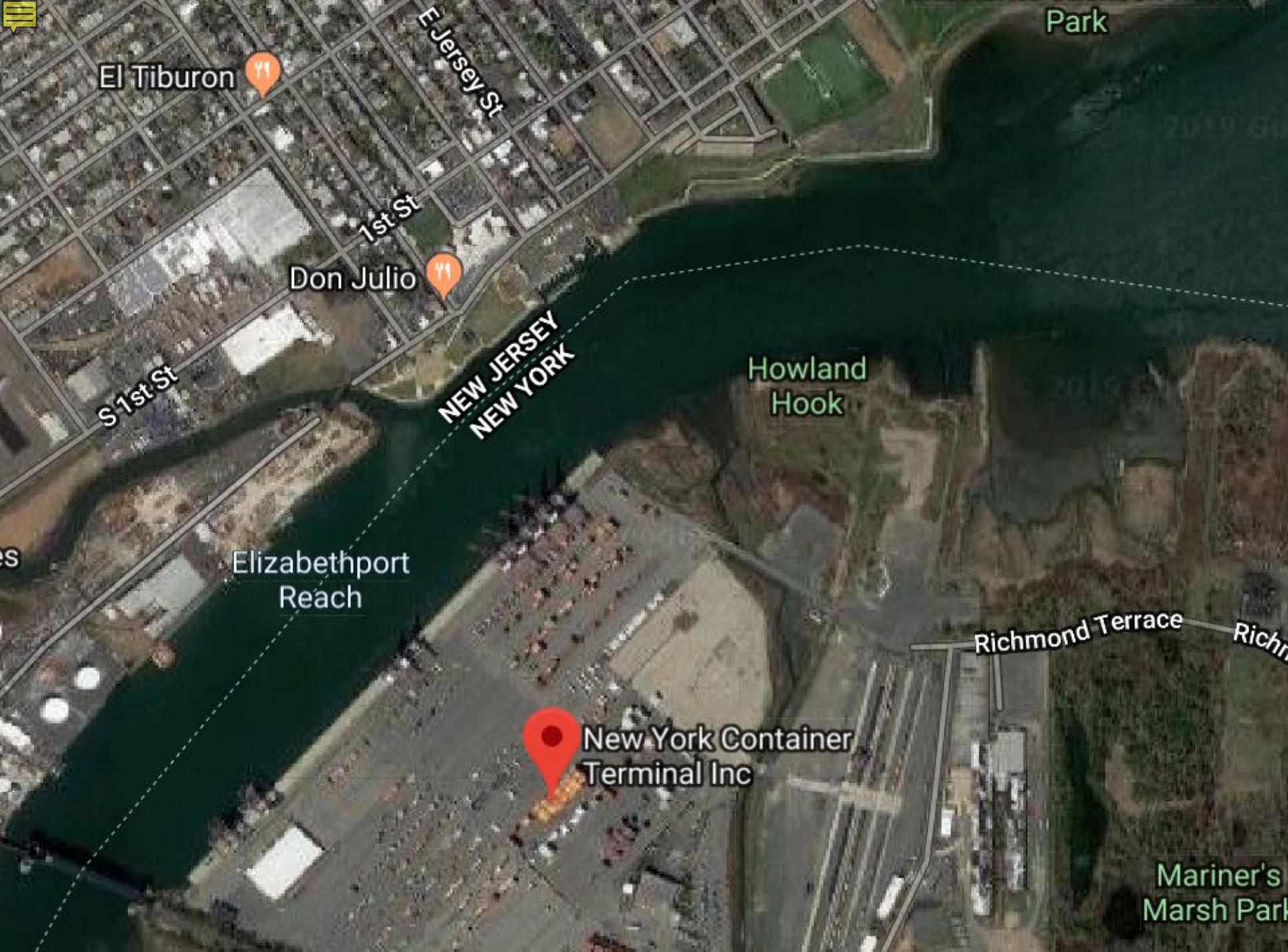
STATEN ISLAND

Woodbridge Township

Lower Bay

Sandy Hook Bay

Middleton Google



El Tiburon



E Jersey St

1st St

Don Julio



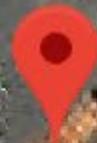
S 1st St

NEW JERSEY
NEW YORK

Howland
Hook

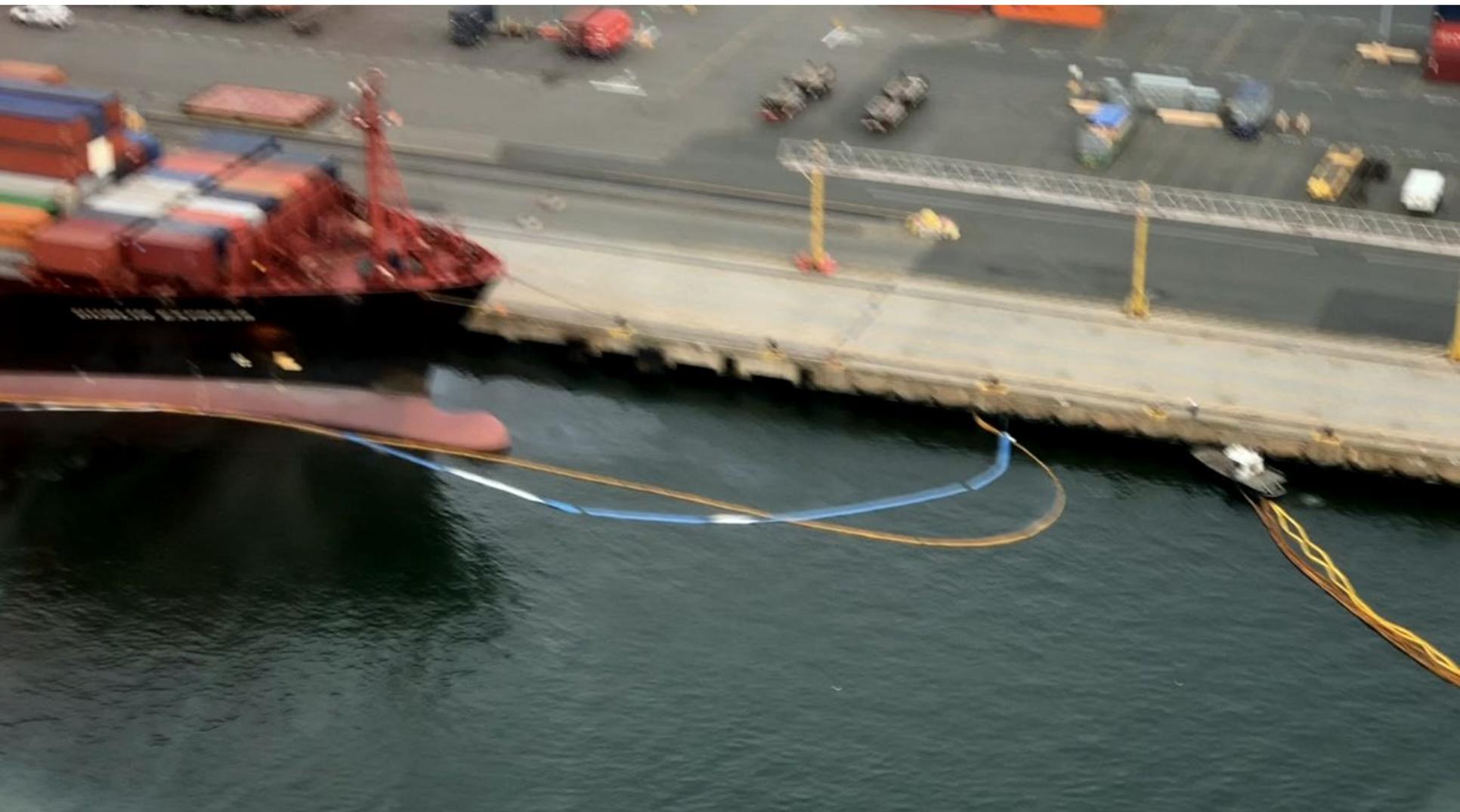
Elizabethport
Reach

Richmond Terrace



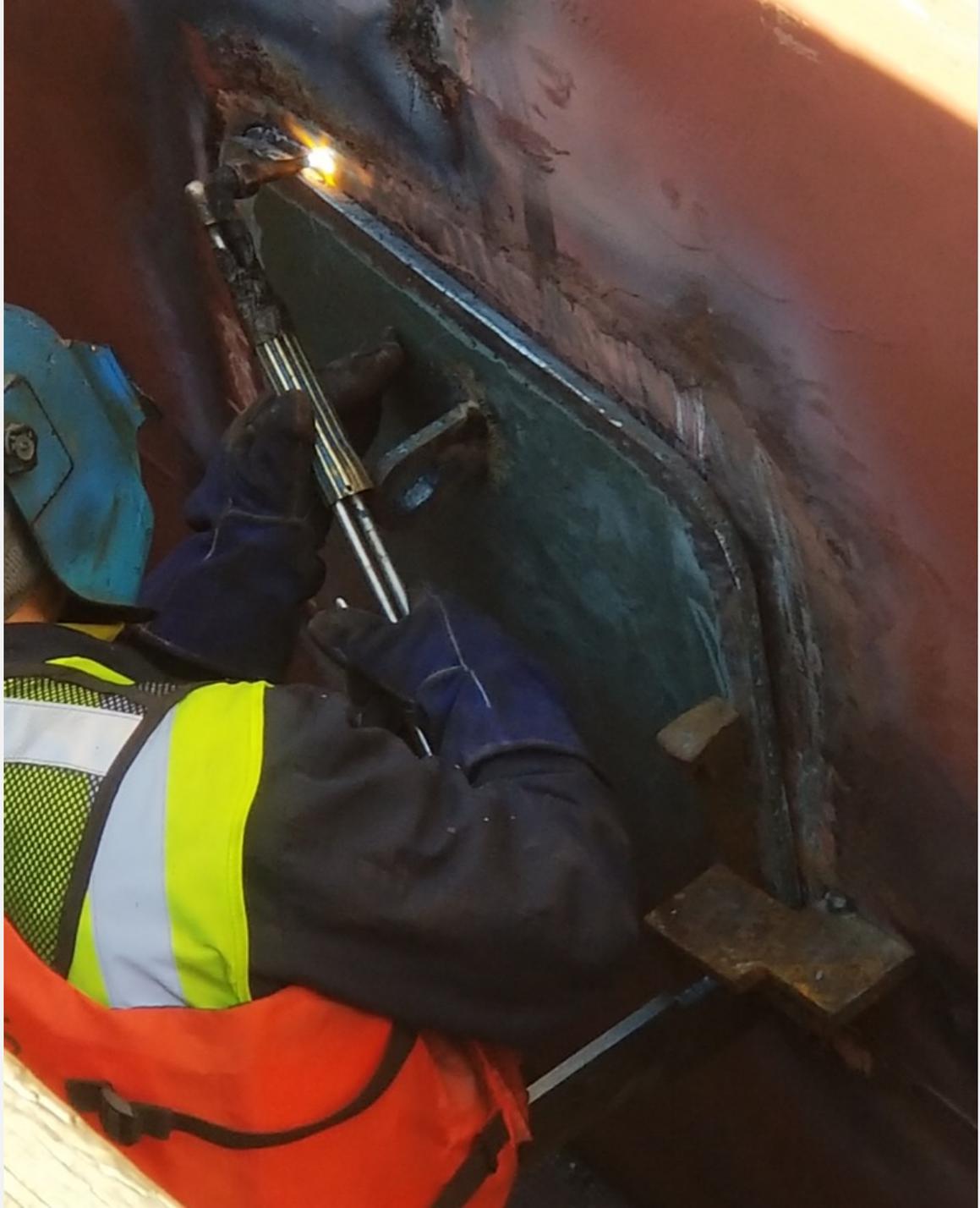
New York Container
Terminal Inc

Mariner's
Marsh Park















M/V Dublin Express

Likely location of oil as of:

March 29: 2200 EDT

Debris Sighting

3/29/2019 2200 EDT

50 km
20 mi

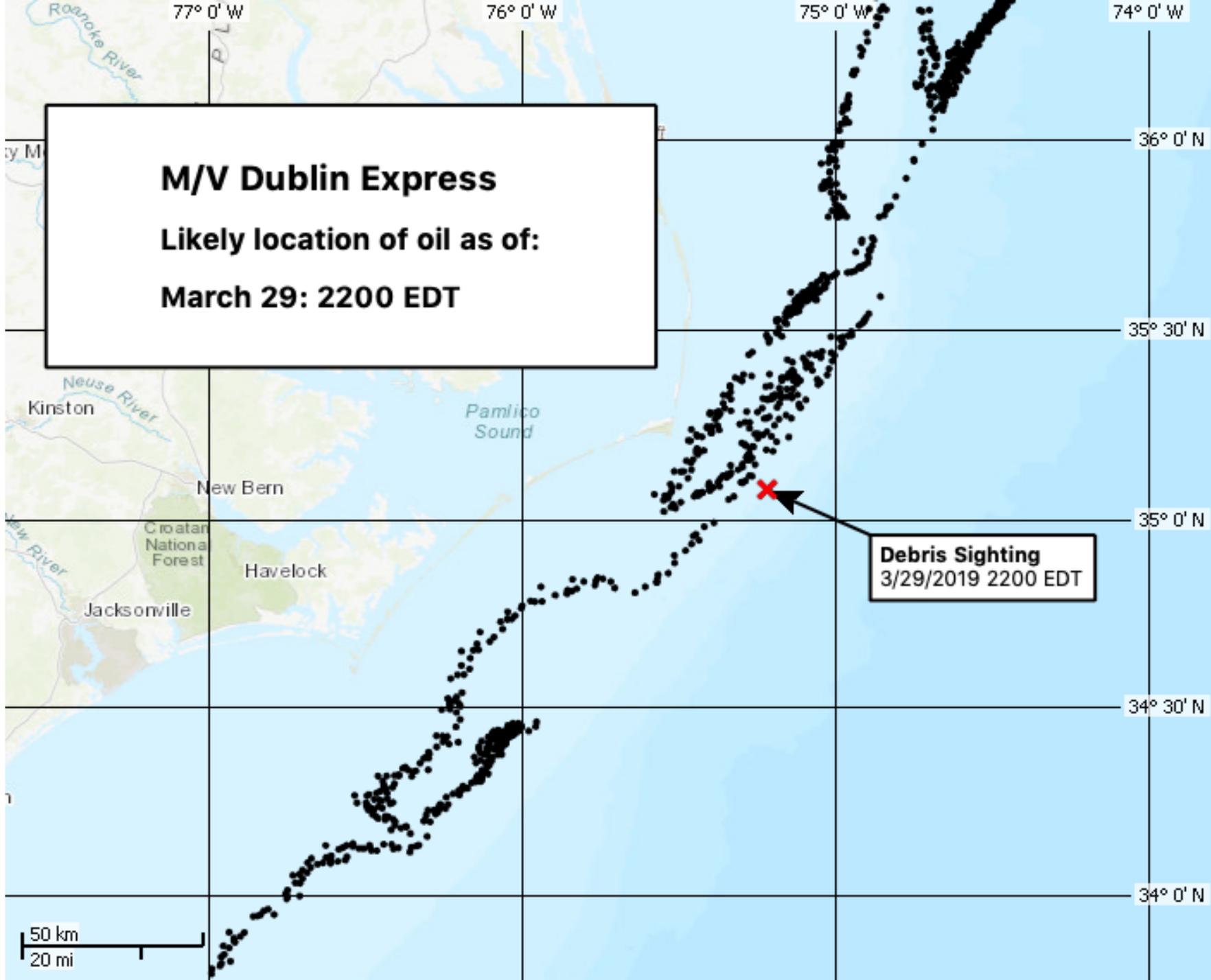


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- ☰ Main Data Frame
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 -
 - Atlantic
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 - US-International Waters Bndry
 - Shipping Fairways, Lanes, and Zones
 - 10meter_World_Coastline
 - LEASE_AREAS_AND_BLOCKS
 - Landsat_PathsRows_Descending
 - US_Counties
 - Canada
 - Country Basemaps
 - S2B_T18SWH_20190329T15_FALSE.tif

Identify

Identify from: <Top-most layer>

- ☰ Footprint
 -T18SWH_20190329T154019_TCI
 -T18SWG_20190329T154019_TCI

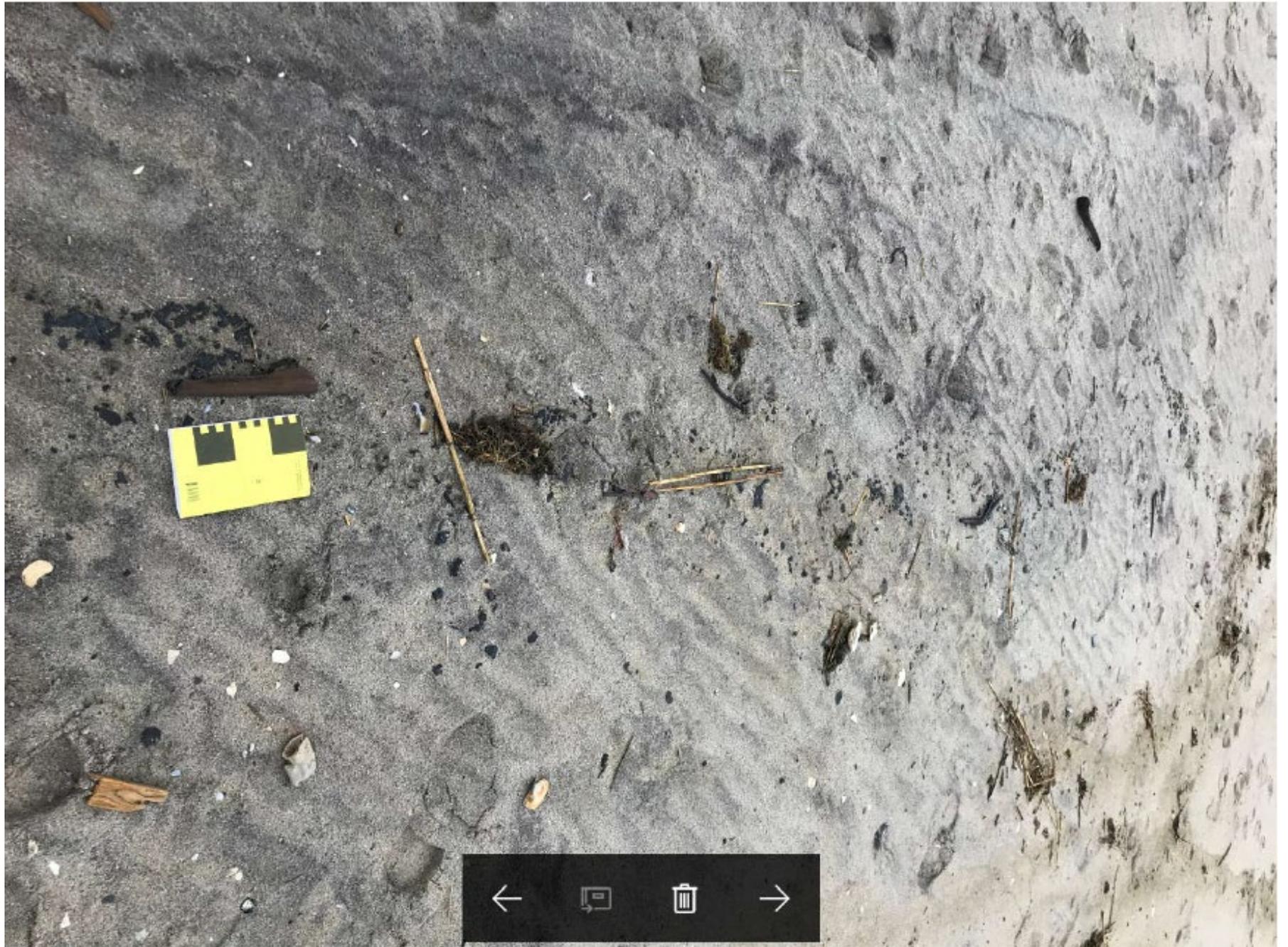
Location: 74°22'18.981"W 38°21'17.233"N

Field	Value
OBJECTID	11
Raster	<Raster>
Name	T18SWH_20190329T154019_TCI
MinPS	0
MaxPS	0.003593
LowPS	0.00009
HighPS	0.00009

Identified 2 features









Jacob Riis Park
Sandy beach & an
art deco bathhouse





Stats

- Estimated Overall CG expenditure: **\$ 417,537.25**
- OSLTF: \$80,000 (Direct Cost **\$73,054.00**)
- CG Support: **CG-IC, LSC, SITL, LOFR, CG- DIV/GRP SUP, 5 ATLANTIC STRIKE TEAM MEMBERS, USCG DISTR1 PIAT, SCAT**
- Personnel on Scene : **10 DAILY (CMD POST: 7; FIELD: 3)**
- Oil Recovered to date: ≈ **35,000 gallons oily water**



Lessons Learned



**Is this a
tar ball?**



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PADET New York

Welcome to the Coast Guard's Public Affairs Detachment New York, N.Y.

PADET New York is a sub-office of the Coast Guard's 1st District Headquarters in Boston.

Unified Command continues Arthur Kill Waterway cleanup

Coast Guard Clears Vessel from Goethals Oil Spill to Depart NYC

Unified command identifies oil, clean-up operations continue

Unified Command responds to reports of tar balls and sheen off coast of Rockaway, NY

Coast Guard, partner agencies responding to oil spill in Arthur Kill waterway

NYC

**Emergency
Management**



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Juneau

PACIFIC AREA

WASH. MONT.
Seattle

DISTRICT 13

OREG. ID.

CALIF. NEV. UTAH
Alameda

DISTRICT 11

ARIZ.

Honolulu Hawaii

DISTRICT 14

ATLANTIC AREA

MINN. WIS. MICH. N.Y. PA. OHIO
Cleveland

DISTRICT 9

ME. VT. N.H. Boston
MASS. N.Y. N.J. CONN.

DISTRICT 1

N. DAK. S. DAK. MINN. IOWA MO. ILL. IND. OHIO PA. W. VA. KY. N. MEX. TEX. OKLA. ARK. TENN. MISS. ALA. LA. GA. S.C. FLA. FLA. Miami

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New Orleans

PA. MD. VA. N.C. DEL. Portsmouth

DISTRICT 5

GA. S.C. FLA. Miami

DISTRICT 7

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