

FUEL SPILLS HAPPEN EVERYWHERE

An aerial photograph showing a large oil rig engulfed in intense orange and yellow flames. A massive, dark column of smoke billows upwards from the fire. Several fireboats are positioned around the burning rig, directing powerful jets of water onto the base of the flames. The surrounding ocean is dark blue. The text "FUEL SPILLS HAPPEN EVERYWHERE" is at the top, and a longer paragraph is at the bottom.

SOME ARE BIG, SOME SMALL. SOME HAPPEN ON THE LAND, SOME IN THE OCEANS. REGARDLESS OF THEIR SIZE...OIL SPILLS WILL ALWAYS HAPPEN AND THEY ARE EXTREMELY TOXIC TO OUR ENVIRONMENT

FISHING BAN!

NOAA closes oil-affected waters/1C

Obama says stopping spill days away/2A
BP opens liaison office in Pascagoula/1C
Boat owners move out of inner harbor/1C



ELIKA-AUBURN NEWS

MONDAY, MAY 3, 2010



Obama says the deeply party economy has been designed to suffering the recession
PAGE 1A

Barbour: Boom not targeting beaches

Work aims to protect fragile areas

By APRIL M. HARRIS

BILGOD — Beaches along the Gulf Coast are not being placed in harm's way by oil spillage, according to Mississippi state leaders, state leaders said Sunday afternoon.

The Mississippi Department of Environmental Quality said implementation of Marine Resources are protecting beaches "to protect the most fragile areas," such as bays and barrier islands. Gov. Haley Barbour said during a news briefing in Bilgodo Sunday.

"It's telling you, if BP would put the oil where they wanted to, they'd put it in the Gulf," Barbour said. "We shouldn't let our waters. The idea that somebody is trying to push the oil somewhere is totally a fantasy."

Gov. Barbour Page 1A



Weather plays role



Justin Malik, a researcher with the Institute of Marine Mammal Science, takes photographs Sunday of a dead sea turtle on the beach in Pass Christian. At rear are researchers Kelly Fekedaki, left, and Morgan Stradway. The researchers were collecting dead turtles and will examine them to determine the cause of death.

Oil spill progression



Forecast shows oil spill could stay away from state for now

By JEFF AMY

Source: Register

Mother Nature was both friend and enemy Sunday in the fight against the oil spill.

Friend, in that wind and waves seem to be breaking down the oil spreading through the Gulf of Mexico from the Deepwater Horizon rig, which exploded and sank late last month.

But the same rough weather swept across to parts of Mississippi, including across the mouth of the Levee Bay, along coastal Alabama and in parts of Louisiana, including around some of the Chandeleur Islands.

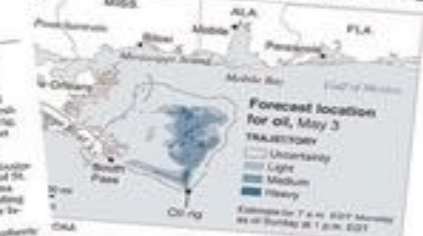
National Oceanic and Atmospheric Administration projections showed that the part of the oil slick that touched coast from Mobile Bay toward Pensacola would break up by the morning, and no landfall in Mississippi was predicted tomorrow.

Smell of oil detected

Despite the optimistic tone, there were some ominous signs. Officials from Ocean Springs to Pascagoula reported smelling oil on the Gulf on Sunday, a day after people in the Waterford area reported the same thing. A number of dead sea turtles washed up in Pass Christian.

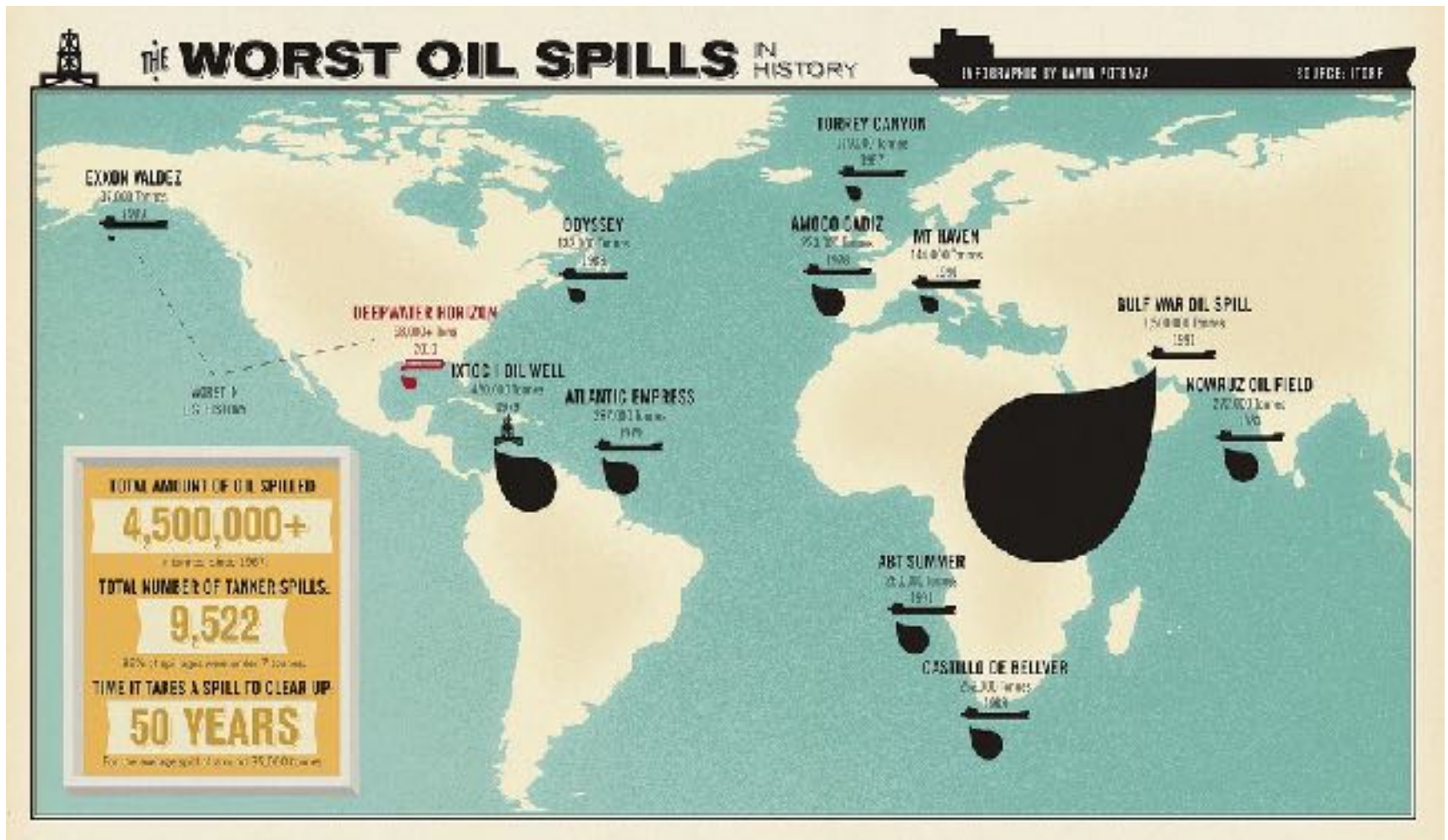
Mississippi Gov. Haley Barbour made little comment on the turtles. "This is typically a time of year when turtles die. Let's not jump to any conclusions," he said, adding each barrel would have a necropsy.

Oil spill holds livelihoods in limbo



WE HERE ABOUT THEM THROUGH THE MEDIA

THE MEDIA SENSATIONALIZES THE NUMEROUS OIL SPILLS IN THE U.S., BUT MAJOR SPILLS ARE OCCURRING THROUGHOUT THE WORLD



MANY OF THESE ARE MUCH LARGER THAN THE U.S. SPILLS

MOST PEOPLE ARE UNAWARE OF JUST HOW MANY OIL SPILLS HAPPEN THROUGHOUT THE WORLD. THIS IS AN ILLUSTRATION OF SOME OF THE WORST ONES.

SOME SPILLS HAPPEN IN OUR OCEANS



EVERY DAY THOUSANDS OF SHIPS AROUND THE WORLD LEAK VARIOUS
FORMS OF TOXIC PETROLEUM INTO OUR OCEANS



SOME SPILLS COME FROM OIL RIGS

WHICH WASH UP ON OUR BEACHES



THE OIL QUICKLY PERCULATES DOWN INTO THE POROUS SAND BEACHES WHERE IT WILL REMAIN THERE FOR DECADES.

SOME HAPPEN AT OUR MARINAS



ENGINE FUMES CAN CAUSE EXPLOSIONS. WHEN A BOAT OR SHIP GOES DOWN, IT RELEASES ALL OF IT'S FUEL AND OILS INTO THE WATER . IT CAN ALSO CAUSE INJURY AND DEATH.

SOME HAPPEN ON OUR ROADWAYS



CURRENTLY, THEY FLUSH THE TOXIC WASTE ONTO THE SIDE OF THE ROAD WHICH THEN ENTERS INTO THE WATER COLUMN

SOME HAPPEN WHEN TRAINS CRASH



*WHEREVER THERE ARE RAILROAD TRACKS, TRAINS ARE LEAVING
BEHIND A PETROLEUM RESIDUE CONTAMINATING THE
GROUNDS AND THE WATER COLUMN*



SOME OCCUR AT OUR SMALL BUSINESSES

DE-OIL-IT CAN COMPLETELY REMOVE THE BUILD-UP'S ON AND AROUND OIL RECLAMATION TANKS.

THE RUN-OFF CAN BE SAFELY RINSED DOWN THE DRAIN AND WILL ALSO CLEAN THE SOIL THAT HAS PREVIOUSLY BEEN CONTAMINATED.



WHERE THEY CAN RUIN OUR CONCRETE SURFACES

*IF LEFT UNTREATED, OIL AND FUEL SPILLS ON CONCRETE WILL
BREAK DOWN THE CONCRETE CAUSING IT TO PREMATURELY CRACK
AND THEN CRUMBLE.*



SOME OCCUR AT OUR LARGER BUSINESSES

**LARGER SPILLS RUIN OUR SOIL AND POISON
OUR WATER SUPPLIES**





**EVERY DAY, MILLIONS OF HEAVY VEHICLES DRIPPING
GREASE, GRIME, FUEL & OIL INTO THE SOIL**

**TO TREAT MAJOR SPILLS, THE GOVERNMENT DISPERSES GREAT
QUANTITIES OF TOXIC CHEMICALS AT AN ENORMOUS COST**



*SURFACTANTS, BUTYLS, ABSORBANTS, DEGREASERS, ENCAPSULANTS, ENZYMES,
MICROBS, NUTRIENTS, SOLIDIFIERS, HUMAN HAIR, DAWN DISHWASHING SOAP...*
BUT EVERYTHING THEY USE MAKES... ONLY IT WORSE

Article:

Dispersant Makes Oil 52 Times More Toxic

Douglas Main, LiveScience Contributor

Date: 30 November 2012 Time: 12:55 PM ET

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This photograph shows windrows of emulsified oil (bright orange) sprayed w/dispersant. The photo taken on April 26, 2010 as part of an aerial observation overflight. Credit NOAA. 

For microscopic animals living in the Gulf, even worse than the toxic oil released during the 2010 Deepwater Horizon disaster may be the very oil dispersants used to clean it up, a new study finds.

More than 2 million gallons (7.5 million liters) of oil dispersants called Corexit 9527A and 9500A were dumped into the Gulf of Mexico in an effort to prevent oil from reaching shore and to help it degrade more quickly.

However, when oil and Corexit are combined, the mixture becomes up to 52 times more toxic than oil alone, according to a [study published online this week](#) in the journal Environmental Pollution.

METHOD #1, THE USE OF ABSORBENTS

ABSORBENTS ARE USED TO SOAK UP FUEL AND OIL SPILLS. ABSORBENTS COME IN THE FORM OF PADS, BOOMS, SOCKS, DIAPERS, BAGS, POWDERS, HAIR, STRAW, ETC...



ABSORBENTS ARE A 3-STEP PROCESS

*FIRST THEY MUST SOAK UP AS MUCH OF THE SPILL AS THEY CAN.
THEN IT MUST BE PUT INTO SPECIAL BAGS OR CONTAINERS.*



WHICH THEN MUST BE DISCARDED AS TOXIC WASTE



THE COSTS FOR THE MANPOWER, TOXIC WASTE DISPOSAL AND CLEANING OF THE REMAINING OIL CAN BE CONSIDERABLE.

METHOD #2, THE USE OF DEGREASERS



COMPOSED MOSTLY OF PETROLEUM BY-PRODUCTS, DEGREASERS SIMPLY LIQUIFY THE SPILL, WHICH THEN TYPICALLY GETS WASHED INTO A RECLAMATION DRUM FOR COLLECTION.

BUT SOME OF IT GOES INTO OUR SEWERS

**ONCE DOWN THE SEWER, THE TOXINS ENTER AND TRAVEL
THROUGH
OUR RIVERS POLLUTING EVEN OUR WATER COLUMN**

AND SOME GOES TO TOXIC DUMPS CAUSING GROUND PENETRATION



*EVEN WITH RECLAMATION, EVENTUALLY THERE IS RESIDUAL TOXIC WASTE, WHICH
IN THIS CASE WILL PENETRATE DEEPLY INTO THE SOIL POLLUTING EVERYTHING IT
TOUCHES*



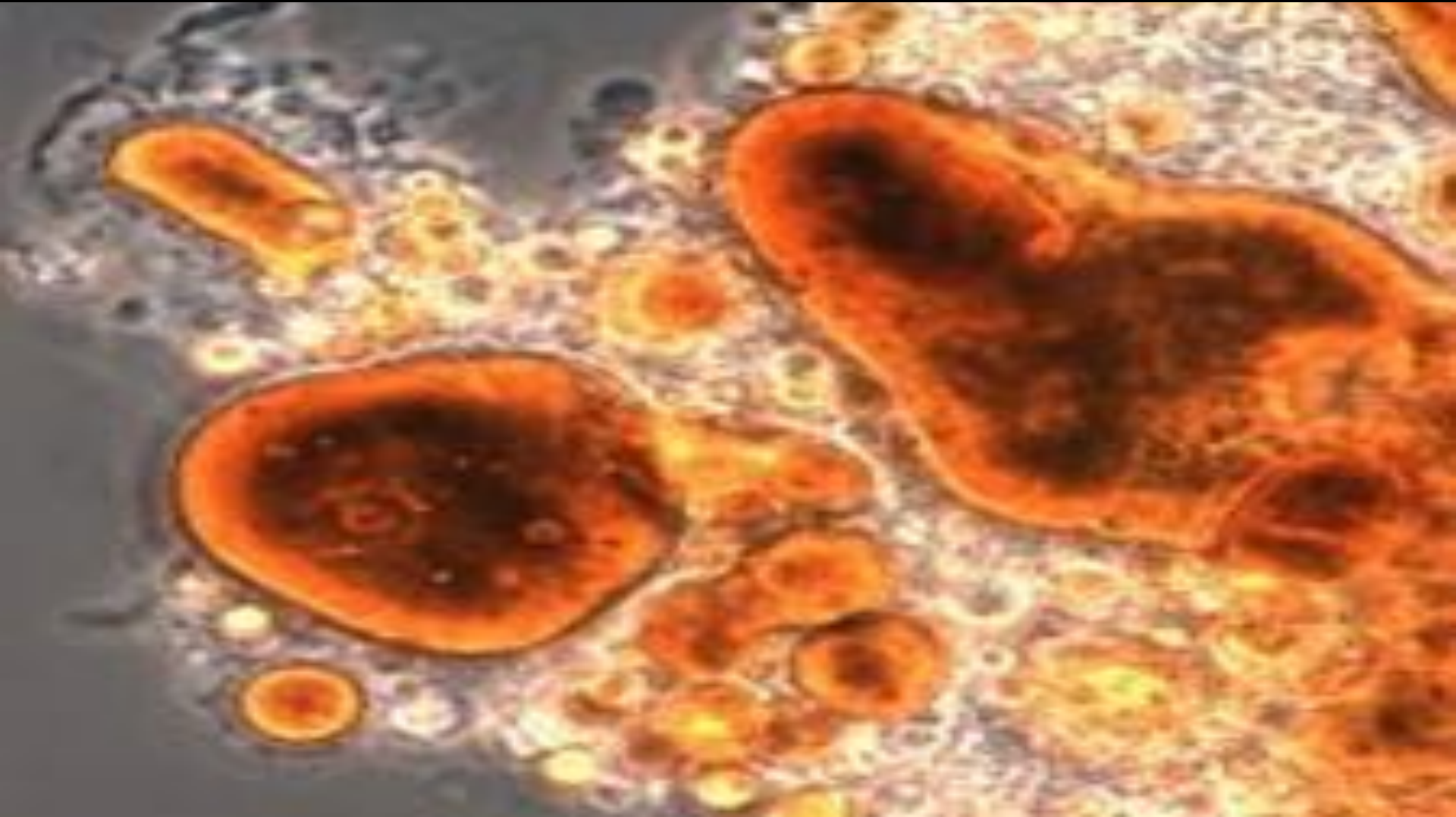
ABSORBENTS & DEGREASERS ONLY MOVE THE OIL SOMEWHERE ELSE

EVEN THOUGH TEAMS OF REMEDIATION CREWS WORK ENDLESSLY TO REMOVE THE OIL, MOST OF IT REMAINS, UNCOLLECTED.

MANY LAND SITES LOOK CLEAN NOW... BUT ARE THEY?



METHOD #3, THE USE OF MICROBES & NUTRIENTS



*SCIENTIFICALLY ENGINEERED MICROBES DESIGNED TO EAT OIL ARE
BEING USED TO REMEDIATE HYDROCARBONS.*

BUT THERE ARE REAL CONCERNS

The Dangers of Genetic Engineering

Even though it may seem as if genetic engineering has so many positive aspects, there are just as many negatives to counter.

Genetic engineering is really a test tube science which may be prematurely applied.

A gene studied under a closed system, a test tube with no outside influence on the conditions of the experiment, can only give results about what it does and how it behaves in that particular system.

When the bacteria have finished eating the oil spill... **what is their bi-product? What are they going to consume next?**

Synthetic Genes in the Gulf are Crossing Species Barriers

Synthetic Genes in the Gulf are Crossing Species Barriers

by Michael Edward of <http://blueplague.org>

While natural viruses and bacteria respect species barriers, the storm of artificial genetics created by synthetic biology engineers – in order to eliminate the flow of crude oil and gasses in the Gulf of Mexico – are actually designed to cross species barriers. This has created new viral and bacterial pathogens never seen before. It is directly responsible for the spreading of drug and antibiotic resistant viral and bacterial outbreaks along the Gulf Coast, a pestilence that I have named The Gulf Blue Plague.

Rare Bacteria in Blood Similar to Oil Eating Microbe (Gulf Blue Plague)

15 Mar, 2011 | Author: Michael Edward | [5 Comments »](#)



This copyrighted short video clip is taken – by permission – from an interview by [Jerry Cope](#) with Steven and Stephanie Aguinaga. Steven talks about how his doctor informs him he had **"a new illness we've never seen before"** and that he was told there was **"a rare bacteria"** found in his body, **"similar to the microbes that eat oil"**.

Then he discusses the death of his best friend,

Merrick Vallian, who **"on August 23 8:10 AM just fell over and he was BLUE... his heart just stopped."** Steven and Stephanie had vacationed last July at Fort Walton Beach in Florida with another couple. After swimming in the Gulf, all of them became sickened. Four weeks later, Merrick Vallian – Steven's best friend – died. Steven's own health continues to deteriorate.

THERE IS A 4TH METHOD, WHICH IS SELDOM USED...



THE WORLD 'S SURVIVAL DEPENDS ON THE NATURAL CYCLE OF DECOMPOSITION
TO BREAK DOWN WHAT IS DEAD AND THEN REINTRODUCE IT BACK AS A
HEALTHY MEDIUM READY TO SUPPORT NEW LIFE.

But oil
will not
decompose
naturally



It's
bacteria's
public
Enemy #1

*PETROLEUM MOLECULES KILL NATURAL BACTERIA ON CONTACT, PREVENTING
THE BREAKDOWN PROCESS NEEDED FOR THE DECOMPOSITION
TO OCCUR.*

So we
introduce
to you

DE-OIL-IT

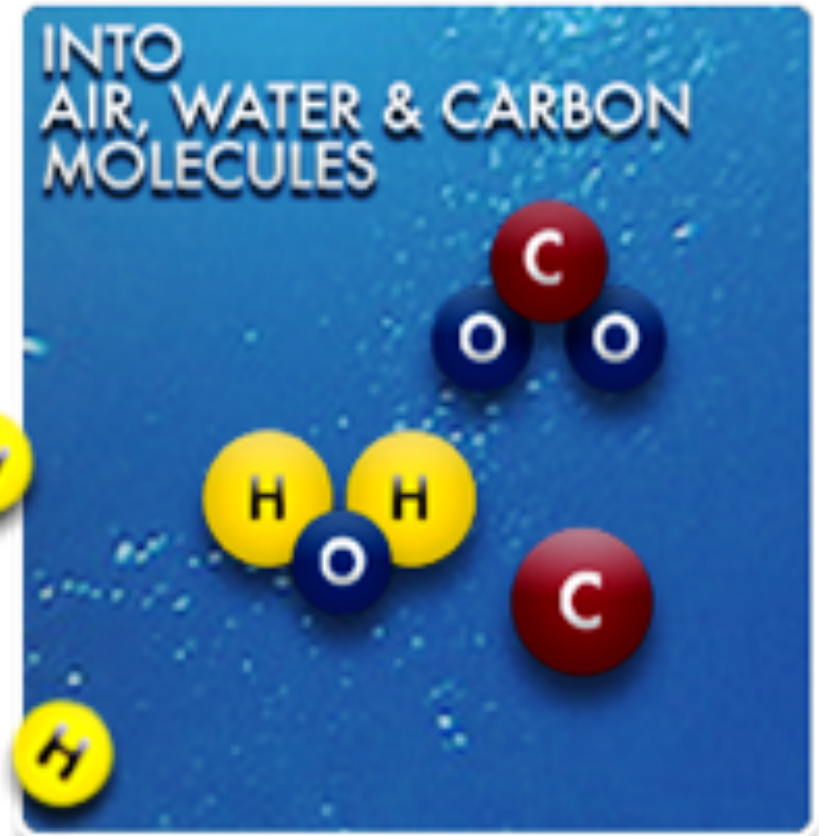
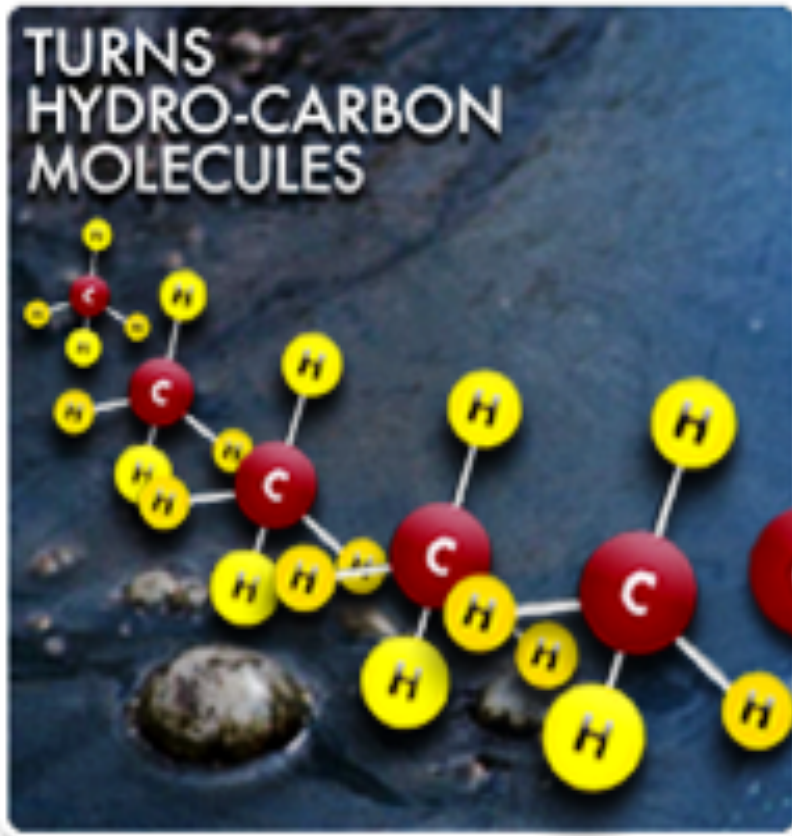


Petroleum'

S
Public
Enemy
#1

DE-OIL-IT HAS PROVEN TO BE THE SAFEST AND MOST EFFECTIVE WEAPON
IN THE BATTLE TO REMEDIATE HYDROCARBONS IN EVERY FORM
AND WHERE EVER IT IS LOCATED.

DE-OIL-IT detoxifies the bacteria



DE-OIL-IT HAS THE UNIQUE ABILITY TO DISARM THESE TOXIC MOLECULES RENDERING THEM TO BE NO LONGER BIO-AVAILABLE. EARTH'S NATURAL BACTERIA CAN THEN DIGEST THEM AND REINTRODUCE THEM BACK SAFELY INTO THE ECOSYSTEM.

Once DE-OIL-IT comes into contact with any type of petroleum based spill or grease build-up...

the remediating process begins. It is complete and irreversible.





HEAVY CRUDE, HYDRAULIC FLUID, DIESEL OR SLUDGE DE-OIL-IT IS
A POWERFUL CLEANER / DEGREASER / DEGRADER THAT
COMPLETELY ELIMINATES ALL TYPES OF PETROLEUM WASTE.



Sure enough, in a few months time that same Oil Production client had a massive oil spill that contaminated local water. The infuriated residents called the media in an effort to expose the crippling oil spill. The Oil Production Company acted quickly and, remembering the promising product Tank and Fuel touted, they applied DE-OIL-IT on the oil spill before the media arrived. DE-OIL-IT was mixed 3:1 parts water and applied quickly on the surface with a generic pump. Within minutes, the oil was already breaking down and by the time the media was on location, the contamination was contained and the oil damage negated. Where they were to be the heinous headliner villains, the Oil Production Company actually came out as heroes, thanks to DE-OIL-IT

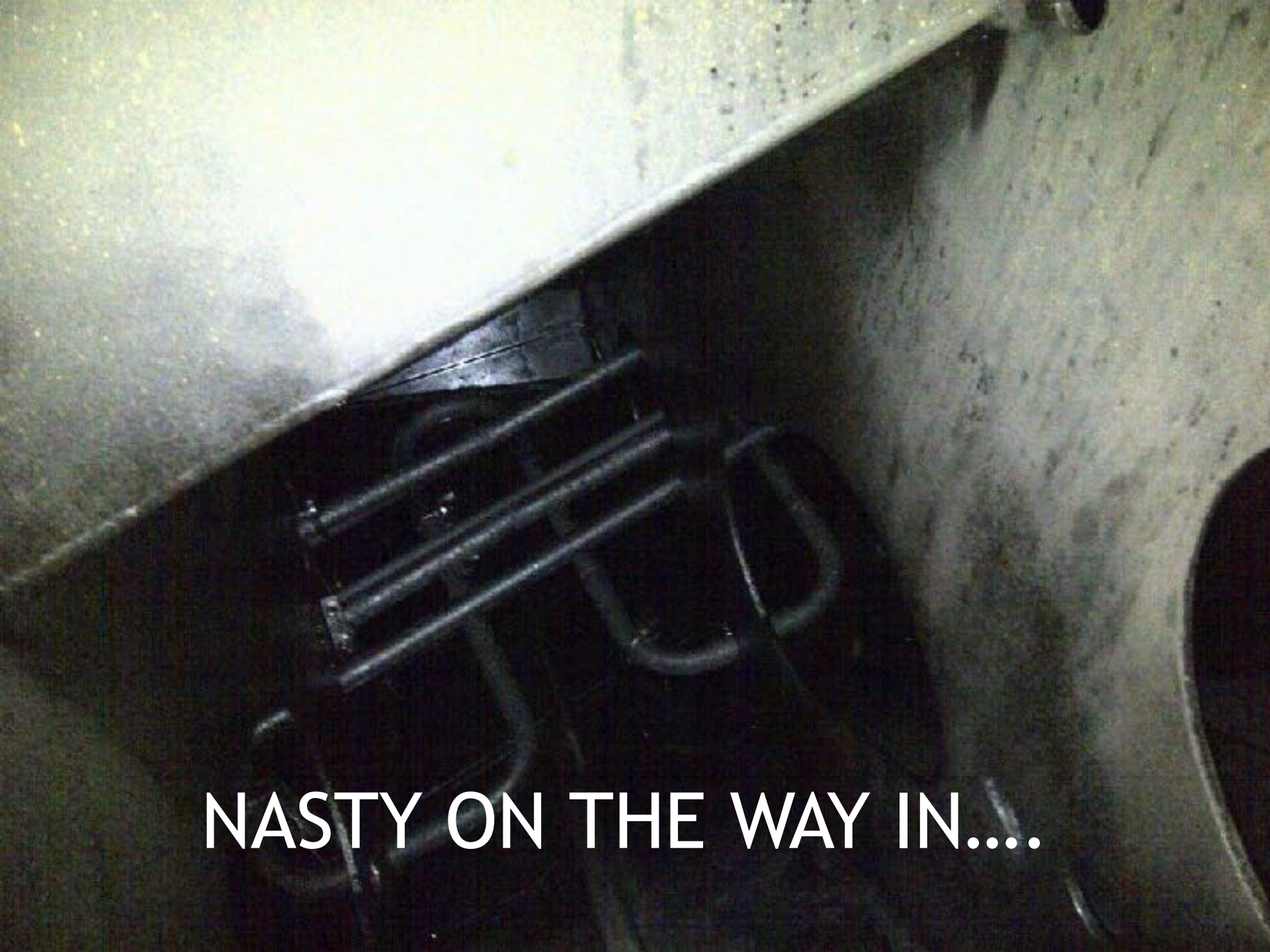




Trinidad Tank & Fuel Employees taking core samples before the remediating process of the toxic site begins



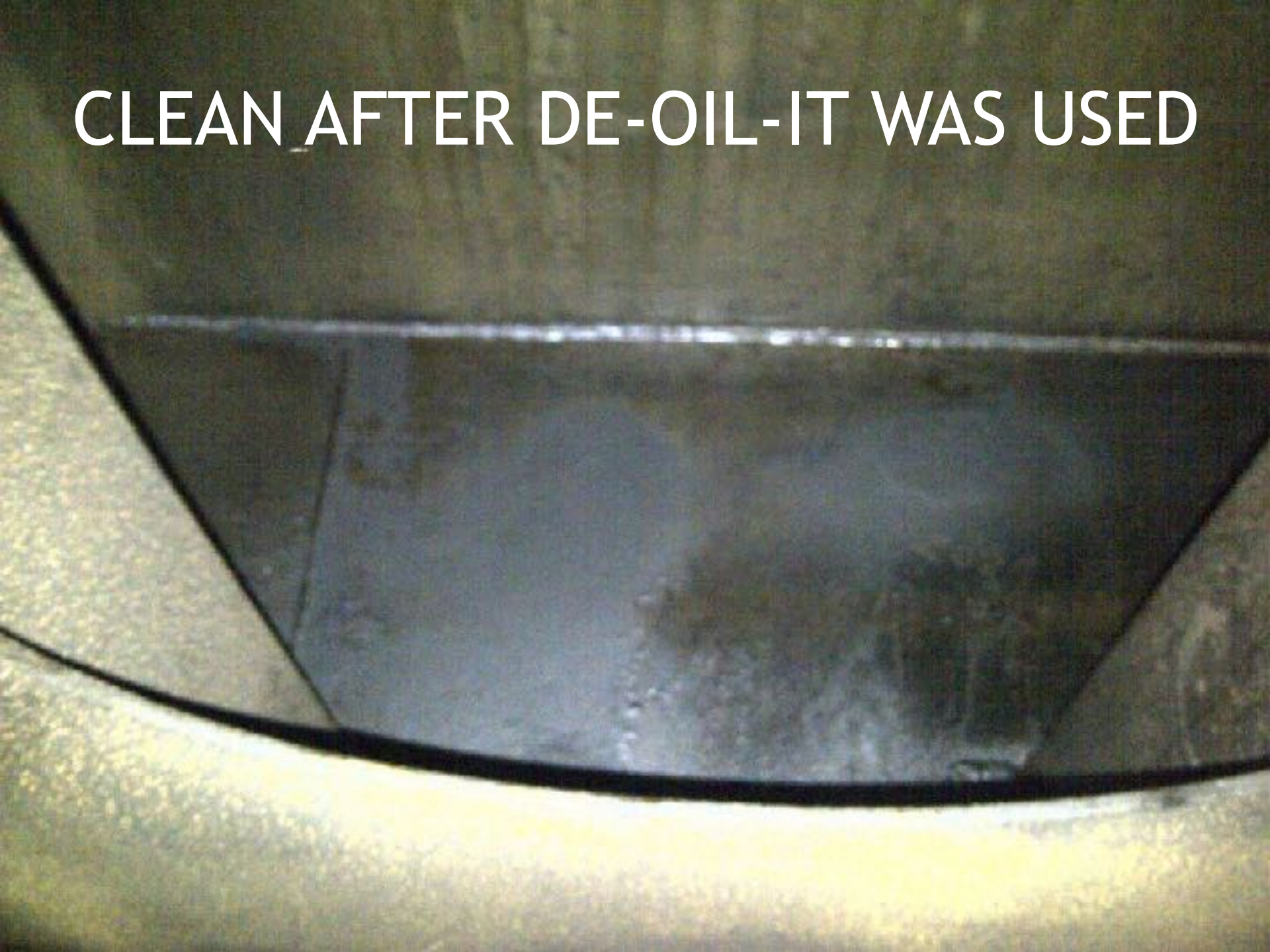
TTAFS CLEANING A SHIP'S BILGE



NASTY ON THE WAY IN....



CLEAN AFTER DE-OIL-IT WAS USED





DE-OIL-IT
WILL EVEN
CLEAN
WORKER'S
CLOTHES AND
MAKE THEM
SMELL GOOD
AGAIN





AND CLEAN THEIR HANDS AS WELL

DE-OIL-IT, is the biodegradable solution

