SUBSURFACE

DISCOVERED

(RELATED TO

CONTAMINATION

HISTORICAL USE) UNISYS

MERGES WITH

BURROUGHS

DEFENSE

SYSTEMS

FORMED.

CORPORATION.

NYSDEC ISSUES | FIRST ON-SITE

TREATMENT

INSTALLED

Color Legend

Government owned

Predecessor owned

State regulators

New owner

Lockheed Martin cleanup activities

Lockheed Martin community outreach

Community Outreach by Others

SYSTEM

GROUNDWATER EXTRACTION

SYSTEM

INSTALLED IN

(ORIGINAL

RELEASE

AREA) TO

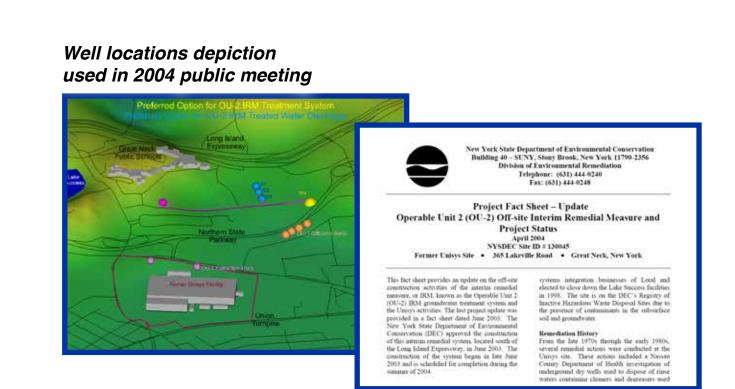
DRY WELL AREA

RECOVER VOC

CONTAMINATION

SITE CLEANUP

Lockheed Martin Great Neck Project Timeline



1997 - 2003: CITIZENS LIAISON COMMITTEE (CLC) REGULAR MEETINGS TO SUPPORT INTERIM OFFSITE REMEDIAL ACTION

> - STATUS OF **REMEDIAL**



NYSDEC ISSUED | AMENDMENTS

REMEDIATION IN REMEDIATION

DECEMBER 2014 TO INCLUDE

TO THE OU-1

SSDS AND NEW

EXTRACTION

JANUARY 2015

WELL WAS

ISSUED IN

ROD FOR

WATER SUPPLY

PROTECTION

MITIGATION

TO NYSDEC IN

DRAFT SITE

SUBMITTED

TO NYSDEC IN

PLAN

MANAGEMENT

FEBRUARY 2016

CONCERN SOIL

EXCAVATIONS

SPECIFIC AREA

RADIOLOGICAL

WASTE FOUND

IN SOIL UNDER

PARKING LOT

OF PROPERTY IN **JUNE 2017**

A REMOTE

IN TARGET

GROUNDWATER WASTE

AND TREATMENT COMPLETED IN

EXTRACTION

SYSTEM

EXPANDED

FROM 730 TO

AMENDMENTS

850 GPM TO

MEET ROD

IN 2018

OU-2 ROD

BUILDING AND

WAS INSTALLED

OPERATIONS IN

THE GARAGE

AND BEGAN

THE OFF SITE

LOCKHEED MARTIN ROUTINELY UPDATE KEY STAKEHOLDERS (STATE, COUNTY, AND TOWN/VILLAGE ELECTED OFFICIALS AND ONSITE PROPERTY MANAGEMENT), MAINTAIN COMMUNITY FACT SHEETS, WEBSITE (WWW.LOCKHEEDMARTIN.COM/GREATNECK), LIBRARY REPOSITORIES

SAMPLING

BEGINS AT

THE SITE; TWO

AREAS SHOW

IMPACTS TO

INDOOR AIR

GUIDELINES

ABOVE NYSDOH

PERIODIC

LA FITNESS

BASEMENT

INSTALLED

UNDER THE

BASEMENT.

PARTIAL

DEPRESSURIZATION | PASSIVE VENT

SUB-SLAB

SYSTEMS (SSDS)

WERE INSTALLED

UNDER THE MAIN

Onsite (OU-1) Groundwater Treatment System

1986 2006 **GROUNDWATER MONITORING CONTINUOUS**

CONSTRUCTION | NEW STATE-OF-

OF NEW ONSITE | THE-ART ONSITE

GROUNDWATER GROUNDWATER

SYSTEM ALONG | SYSTEM

TREATMENT

OPERATIONAL

INTERIM SYSTEM

REPLACING

TREATMENT

NORTHERN

BOUNDARY

BEGINS

US GOVT GYROSCOPE CONSTRUCTS **COMPANY BUILDING TO** ACQUIRES SITE **MANUFACTURE WWII SONAR EQUIPMENT** 1947-1952 -HISTORY

SERVED AS THE UNITED NATIONS	
3	© [5]
1	
MASSI	

LOCKHEED **NEW OWNER DEVELOPS** MARTIN DISCONTINUES AND LEASES OPERATIONS AT PROPERTY

LOCKHEED

ACQUIRES

ASSUMES

FOR SITE

CLEANUP

LORAL AND

RESPONSIBILITY

MARTIN

CORPORATION

ACQUIRES

UNISYS

DEFENSE

SYSTEMS

NYSDEC ISSUED

CONTAMINATION

OU-1 ROD

TO ADDRESS

EXCAVATED

TO REMOVE

REMAINING

IN SOURCE AREA

CONTAMINATION DEVELOPER

BULK OF



LMC SELLS

GREAT NECK

PROPERTY TO

COMMERCIAL

Piping Installation for OU-2



NYSDOH **RELEASES GUIDELINES** ON VAPOR INTRUSION

OFFSITE

INSTALLED

TO ADDRESS

GROUNDWATER

TREATMENT

OPERATIONAL

GROUNDWATER | SLAB VAPOR





Sperry Gyroscope

Abbreviations CLC - Citizens Liaison Committee

LMC - Lockheed Martin Corporation

NYSDEC - New York State Department of Environmental Conservation NYSDOH - New York State Department of Health

SSDS - Sub-Slab Depressurization System

SVE - Soil Vapor Extraction

WAGNN - Water Authority of Great Neck North

LOCKHEED MARTIN