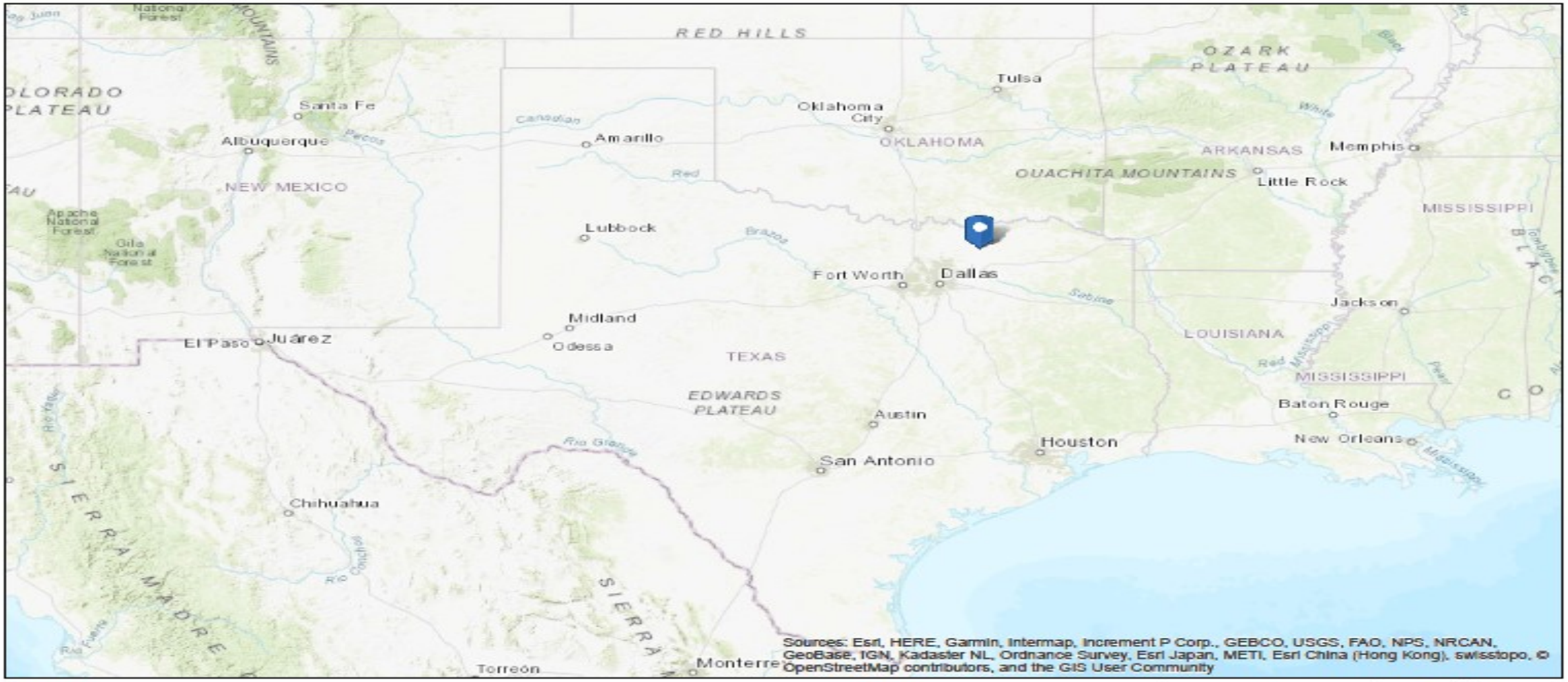
REDACTED VERSION

F.J. Doyle Salvage Site

Leonard, Fannin County, Texas

9819197



Legend

US EPA

F.J. Doyle Site Location Map (Attachment 1)

Copyright 2016

0 70 140
mi

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EPA

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Legend

SiteSketchA...

Site Area

US EPA

F.J. Doyle Site Location Map (Attachment 1)

Copyright 2016

0 0.015 0.03

mi

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Printed: 11:18:57 AM 8/22/2016

E. Cottonwood
N. Poplar

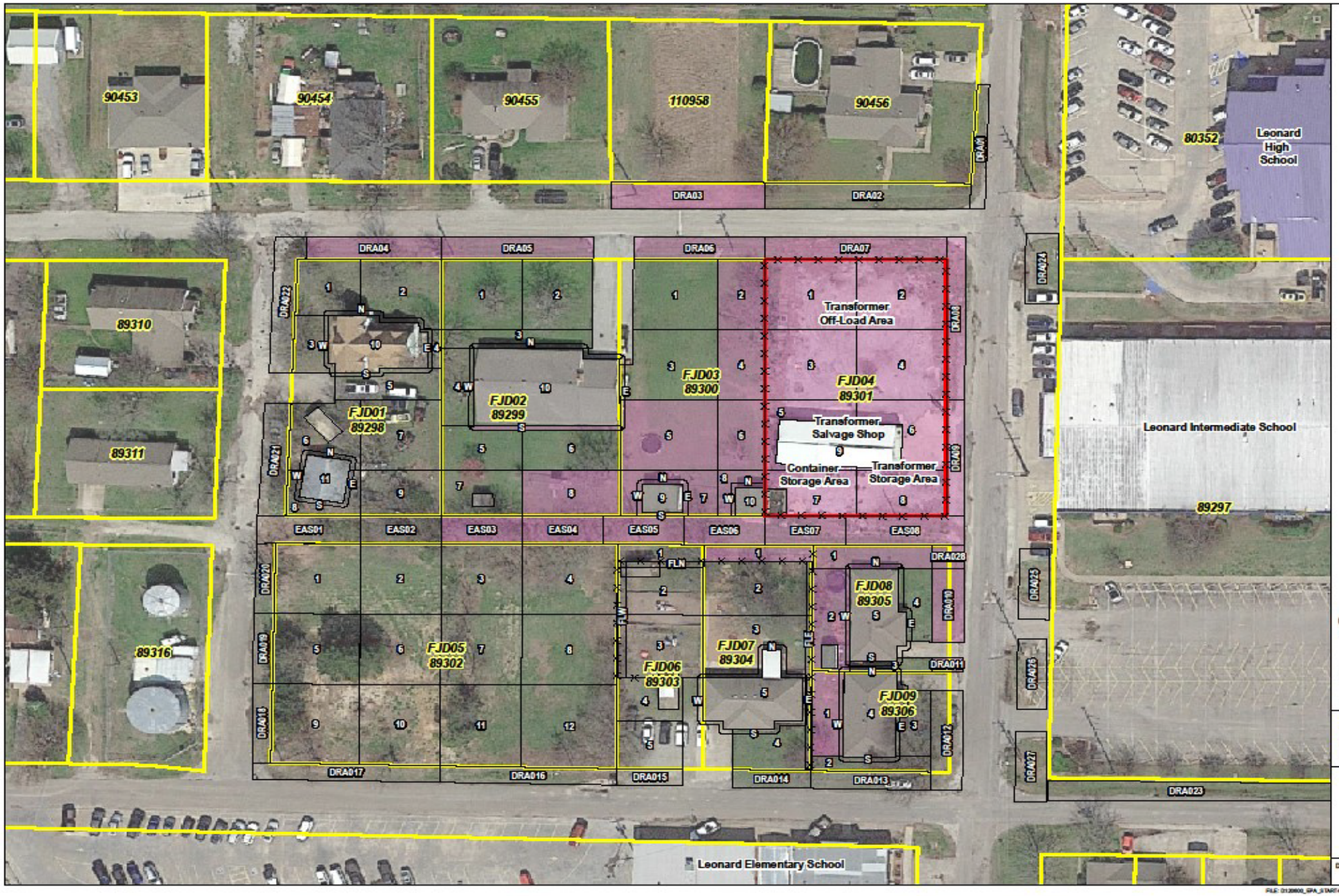
(b) (6)
(b) (6)
(b) (6)
(b) (6)
(b) (6)

STOP
(b) (6)
(b) (6)
(b) (6)

(b) (6)

HOOL
PEED
IMIT
20

(b) (6)


90453
90454
90455
110958
90456
80352
Leonard High School
DRA03
DRA02
DRA04
DRA05
DRA06
DRA07
DRA01
DRA08
DRA09
DRA10
DRA11
DRA12
DRA13
DRA14
DRA15
DRA16
DRA17
DRA18
DRA19
DRA20
DRA21
DRA22
DRA23
DRA24
DRA25
DRA26
DRA27
DRA28
89310
89311
89316
FJD01
89298
FJD02
89299
FJD03
89300
FJD04
89301
FJD05
89302
FJD06
89303
FJD07
89304
FJD08
89305
FJD09
89306
Transformer Off-Load Area
Transformer Salvage Shop
Container Storage Area
Transformer Storage Area
EAS01
EAS02
EAS03
EAS04
EAS05
EAS06
EAS07
EAS08
FLN
FLW
FLE
Leonard Intermediate School
89297
Leonard Elementary School
TEXAS
LEGEND
Fence Line
Site Boundary
Parcel Boundary with ID
Structure
Sample Grid
Soil Sample Grid Results
Aroclor Results >= 1 mg/kg
NOTES
1. mg/kg - milligram per kilogram
N
0
60
120
Feet
TDD No: 0001/17-004
SEMS ID: TXD980865109
SSID: 061D
SOURCE: Google, 2017
USEPA REGION 6
FIGURE 5-1
SOIL SAMPLE GRID RESULTS
AROCLOR
FRANK J. DOYLE SITE
(b) (6) [redacted]
LEONARD, FANNIN COUNTY, TEXAS
DATE
JUL 2018
PROJECT NO
20600.012.001.1004
SCALE
AS SHOWN

F.J. Doyle Salvage

- Primary contaminants – Total PCBs
- Secondary contaminants (collocated) – Arsenic, Cobalt, Copper, Lead, Manganese, and PAHs
- EPA Action: Excavation/Restoration of Industrial Site, Residential Properties, Alleyway, and Drainage Ditches; Soil Disposal (TSCA/Non-TSCA), Building/Slab/Containment Demo.

Analyte	On-Site	Off-Site	Cleanup Level
PCB –Aroclor 1260	up to 175 mg/kg	up to 95.1 mg/kg	< 1 mg/kg (Total PCBs)
Arsenic	up to 68.2 mg/kg	up to 59.1 mg/kg	< 20 mg/kg
Cobalt	up to 30.9 mg/kg	up to 23.6 mg/kg	Co – located - < 23 mg/kg
Copper	up to 21,800 mg/kg	up to 6,740 mg/kg	Co – located - < 3100 mg/kg
Lead	up to 1,480 mg/kg	up to 402 mg/kg	Co-located - < 400 mg/kg
Manganese	up to 4,490 mg/kg	up to 3,290 mg/kg	Co – located - < 1800 mg/kg
Benzo(a)Anthracene	less than 1.1 mg/kg	up to 9.8 mg/kg	Co – located - < 11 mg/kg
Benzo(a)Pyrene	up to 0.13 mg/kg	up to 13.3 mg/kg	Co – located - < 1.1 mg/kg
Benzo(b)Flouranthene	less than 1.1 mg/kg	up to 16.5 mg/kg	Co – located - < 11 mg/kg
Dibenzo(a,h)Anthracene	less than 0.11 mg/kg	up to 2.97 mg/kg	Co – located – 1.1 mg/kg
Indeno(1,2,3-cd)Pyrene	less than 1.1 mg/kg	up to 15.2 mg/kg	Co – located – 11 mg/kg