



STEP UP
YOUR GAME



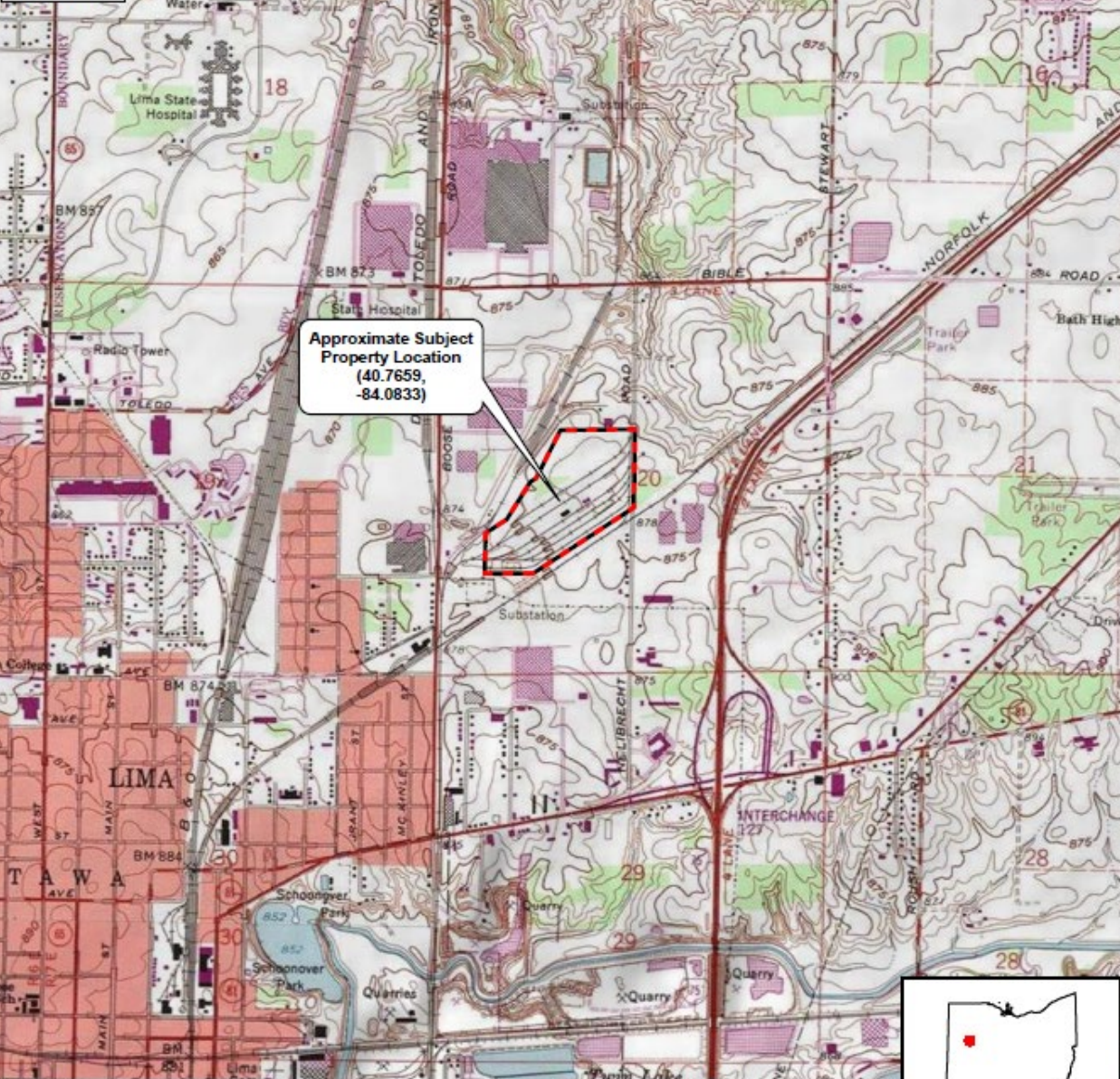
Republic Creosote Case Study

Presented by: Nancy Kessler




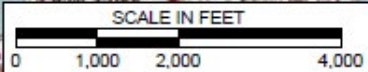


REFERENCE(S):
USGS 7.5 MINUTE TOPOGRAPHIC MAP:
CAIRO, OHIO QUADRANGLE
PUBLISHED 1984



Approximate Subject
Property Location
(40.7659,
-84.0833)

LEGEND
 Approximate Subject Property Boundary



IA/REC-1: FORMER CREOSOTE OPERATIONS AND MATERIAL STORAGE

IA/REC-2: FORMER OIL/GAS WELL

APPROXIMATE BOUNDS OF INTENSE CREOSOTE OPERATIONS

FORMER 70,000-GALLON CREOSOTE TANKS

FORMER DIP PIT

FORMER OFFICE BUILDING

FORMER 15,000-GALLON & 18,000-GALLON CREOSOTE TANKS

FORMER 150,000-GALLON CREOSOTE TANKS

FORMER TIE MILL

FORMER STORAGE BUILDING

DENSE VEGETATION

FORMER SHAVINGS VAULT

IA/REC-4: FORMER TRANSFORMER BANK

OFFICE BUILDING/ ATTACHED WAREHOUSE

IA/REC-2: FORMER OIL/GAS WELL

DETACHED WAREHOUSE

APPROXIMATE BOUNDS OF AREA USED BY REED CITY POWER LINE SUPPLY COMPANY

NEUBRECHT ROAD





How did this Benefit the Client?

- Covers a large spatial area in a relatively short amount of time
- Focused approach with the collection of laboratory analytical data
- Reduction in investigation-derived waste
- Real-time understanding of the potential vertical and horizontal extent of impact



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OFFICE BUILDING/ ATTACHED WAREHOUSE

IA/REC-2: FORMER OIL/GAS WELL

IA/REC-4: FORMER TRANSFORMER BANK

DETACHED WAREHOUSE

APPROXIMATE BOUNDS OF AREA USED BY REED CITY POWER LINE SUPPLY COMPANY

DENSE VEGETATION

NEUBRECHT ROAD

TG-5

TG-6

TG-7

TG-8

TG-9

TG-13

TG-14

TG-15

TG-16

TG-17

TG-18

TG-19

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TG-31

TG-43

TG-44




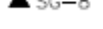

TG-45

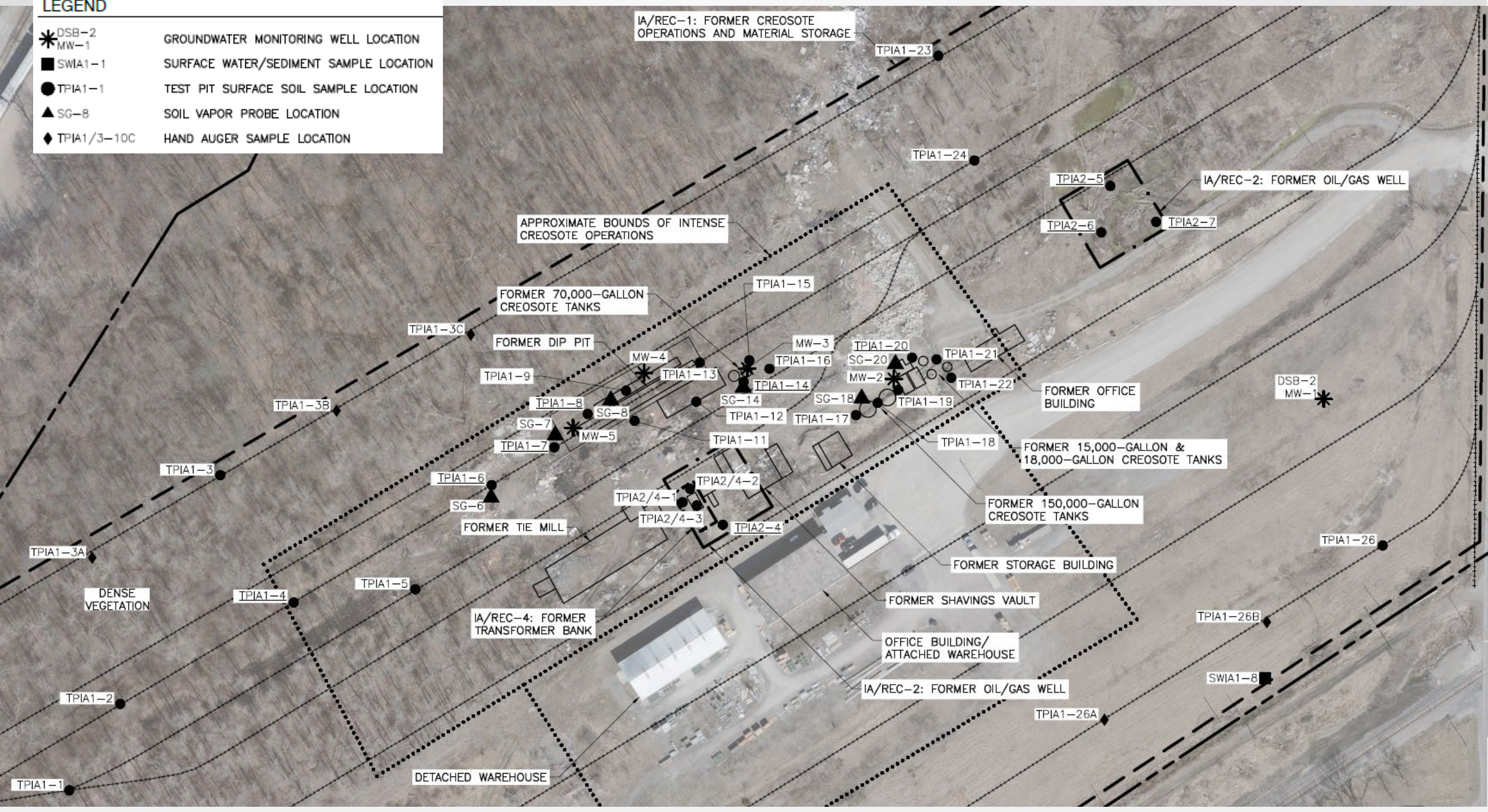
TG-46

TG-48

TG-49

LEGEND

-  DSB-2
MW-1 GROUNDWATER MONITORING WELL LOCATION
-  SWIA1-1 SURFACE WATER/SEDIMENT SAMPLE LOCATION
-  TPIA1-1 TEST PIT SURFACE SOIL SAMPLE LOCATION
-  SG-8 SOIL VAPOR PROBE LOCATION
-  TPIA1/3-10C HAND AUGER SAMPLE LOCATION

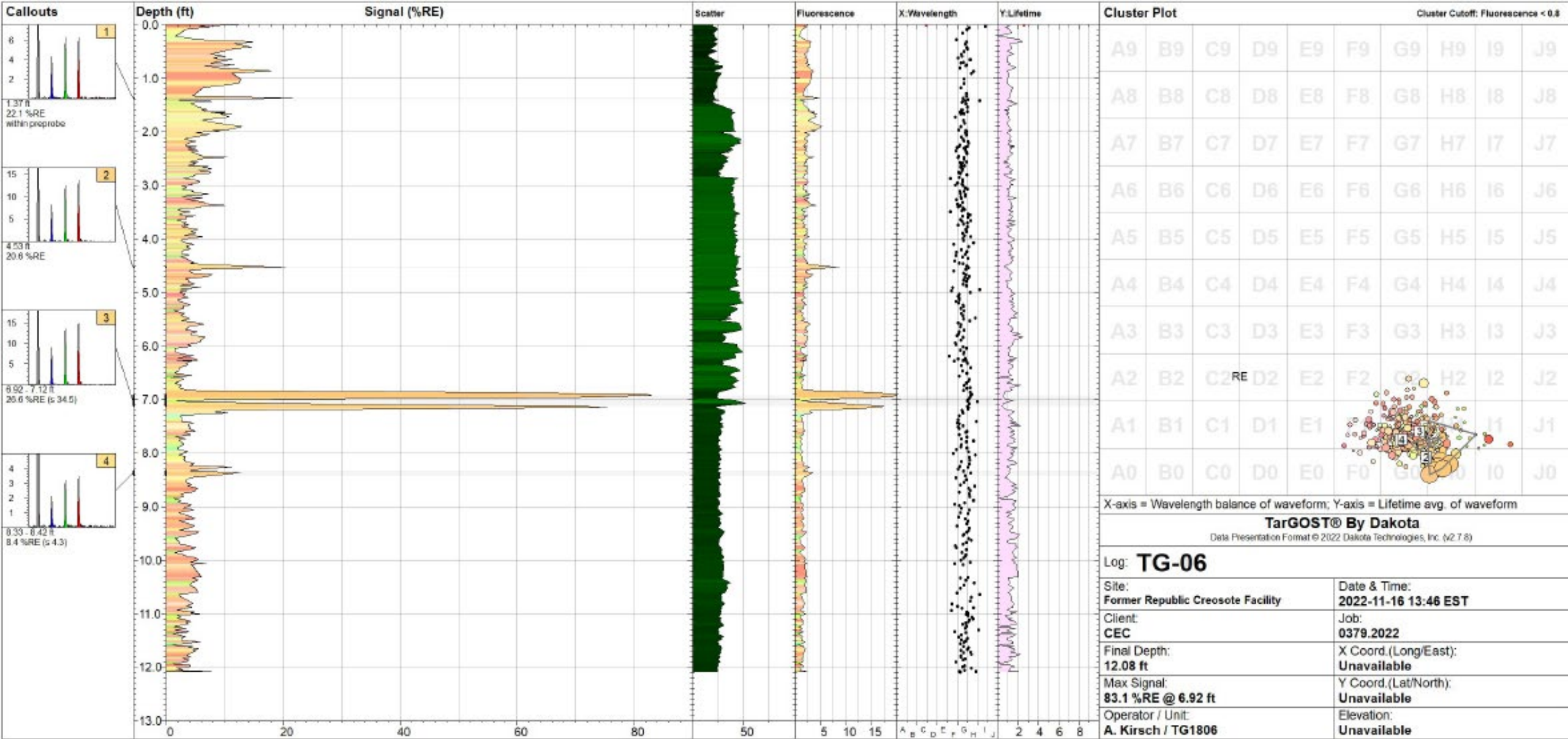


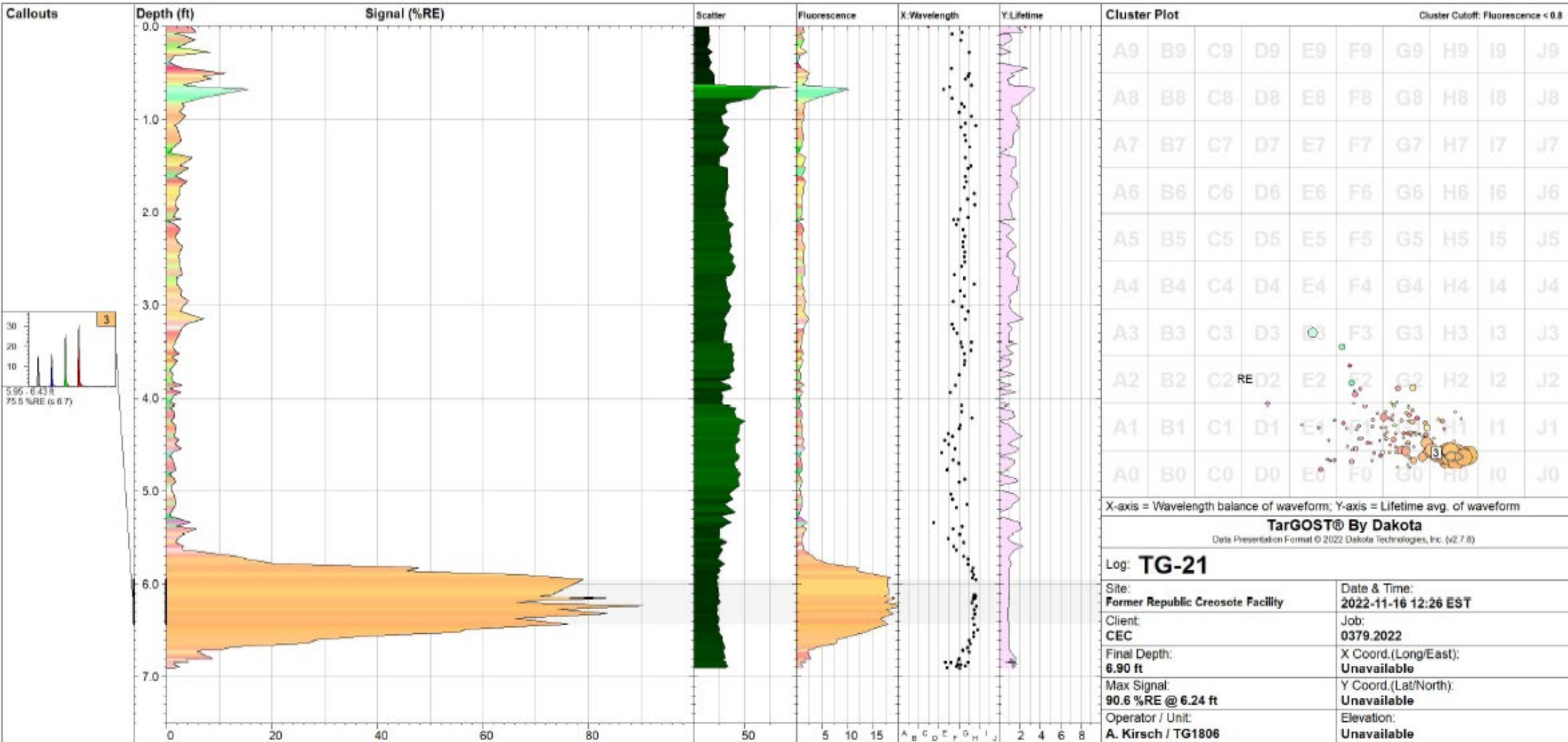
Presenters

Nancy Kessler



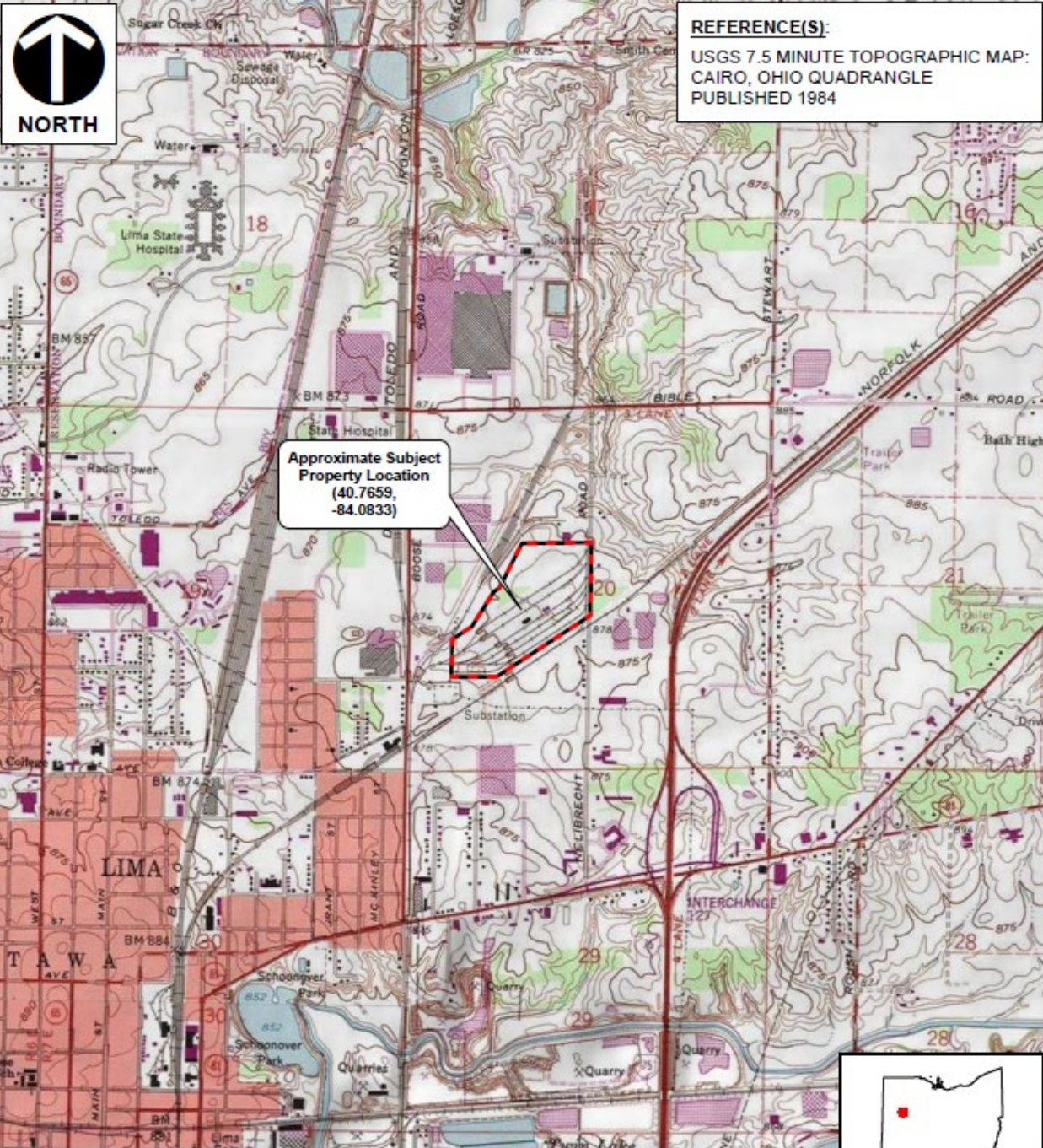
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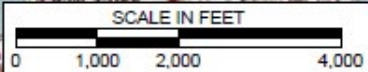


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QUESTIONS?



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