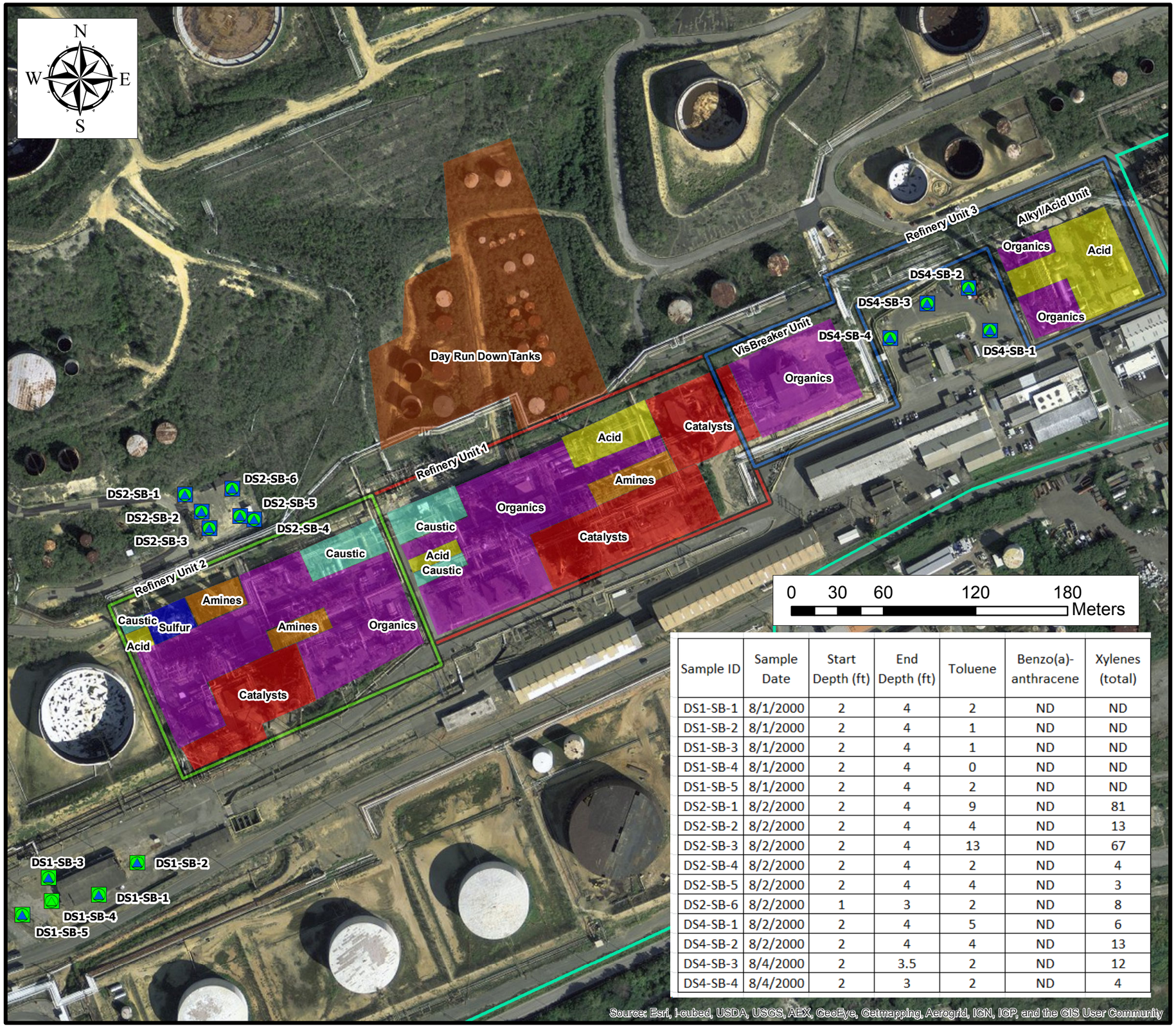

Sample ID	Sample Date	Start Depth (ft)	End Depth (ft)	Toluene	Benzo(a)-anthracene	Xylenes (total)
DS1-SB-1	8/1/2000	2	4	2	ND	ND
DS1-SB-2	8/1/2000	2	4	1	ND	ND
DS1-SB-3	8/1/2000	2	4	1	ND	ND
DS1-SB-4	8/1/2000	2	4	0	ND	ND
DS1-SB-5	8/1/2000	2	4	2	ND	ND
DS2-SB-1	8/2/2000	2	4	9	ND	81
DS2-SB-2	8/2/2000	2	4	4	ND	13
DS2-SB-3	8/2/2000	2	4	13	ND	67
DS2-SB-4	8/2/2000	2	4	2	ND	4
DS2-SB-5	8/2/2000	2	4	4	ND	3
DS2-SB-6	8/2/2000	1	3	2	ND	8
DS4-SB-1	8/2/2000	2	4	5	ND	6
DS4-SB-2	8/2/2000	2	4	4	ND	13
DS4-SB-3	8/4/2000	2	3.5	2	ND	12
DS4-SB-4	8/4/2000	2	3	2	ND	4

Legend

Refinery Units

- Refinery Unit 1
- Refinery Unit 2
- Refinery Unit 3
- Acid
- Amines
- Catalysts
- Caustic
- Day Run Down Tanks
- Organics
- Sulfur
- CORCO Property Boundary

Toluene (ug/kg)

- ND
- 0 - 1,700,000 (Ind RSL = 4.5E+7)

Benzo(a)anthracene (ug/kg)

- ND
- 0 - 2,100 (Ind RSL)
- 2,100 - 19,000

Xylene (total) (ug/kg)

- ND
- 0 - 2,700 (Ind RSL)
- 2,700 - 4,200,000

Analytes not listed in figures can be found in Table 5-5.

...projects/CORCO/AGIS/corcobasemap

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Commonwealth Oil Refining Company Inc. (CORCO)
RFI Work Plan
Peñuelas, Puerto Rico
August 2013

Figure 5-8
Refinery Units
Toluene, Benzo(a)anthracene, and Xylene (total) Soil Data