8805-001

Priority	East	North	Depth	Based On
25	570	540	0	PCB
26	1150-1200	900-950	0-1	
dupe	570	540	0	
27	150-200	250-300	0	
dupe	675-700	950-1000	3.5	Cu
28	100-150	250-300	0	
29	690	600	0	
30	100-150	200-250	0	
dupe	350-400	1000-1050	0	Cu
31	750-800	750-800	0-1	
dupe	800-850	750-800	0-1	
32	750-800	600-650	0-1	
33	510	510	0	
34	600-650	900-950	0-1	Cu
dupe	630	540	0	
~~34~~ dupe	800-850	800-850	0-1	
35	330	330	0	
36	570	660	0	
dupe	800-850	750-800	0-1	Cu

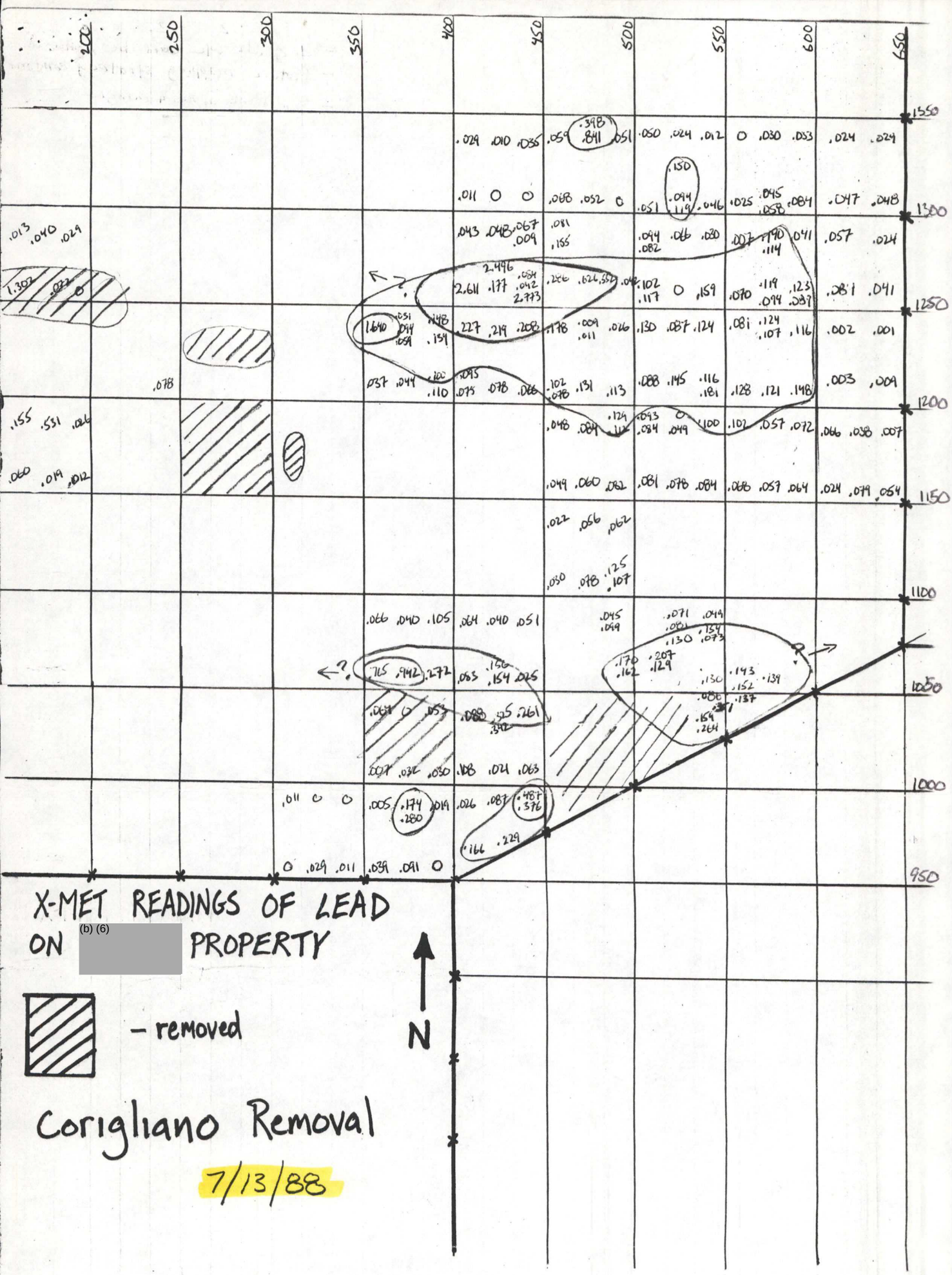
finished at ~~12~~ 8
0055 7/11/88

P Anderson

1.9.4.2

USEPA SF
1025405

31091



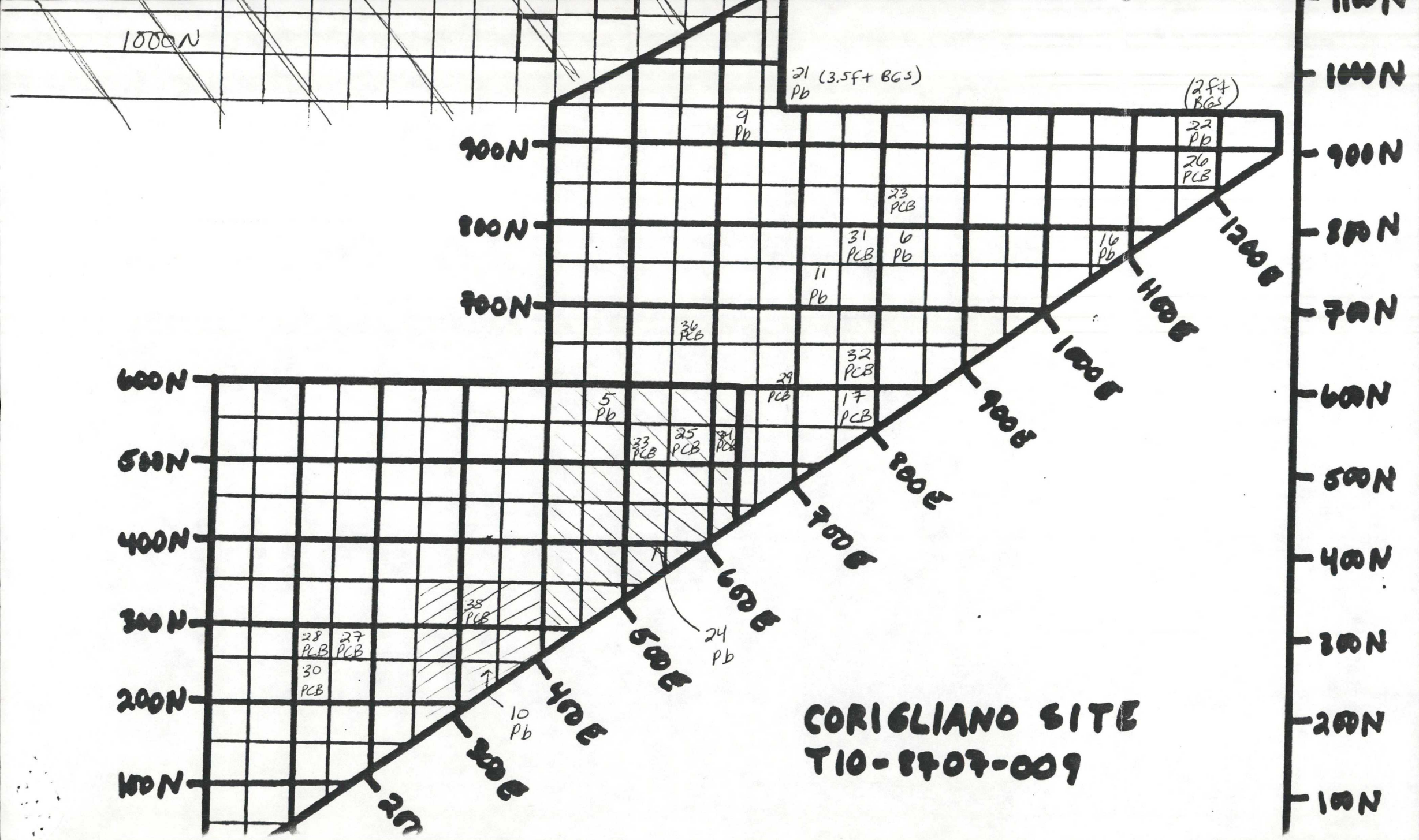
X-MET READINGS OF LEAD ON (b) (6) [redacted] PROPERTY

- removed

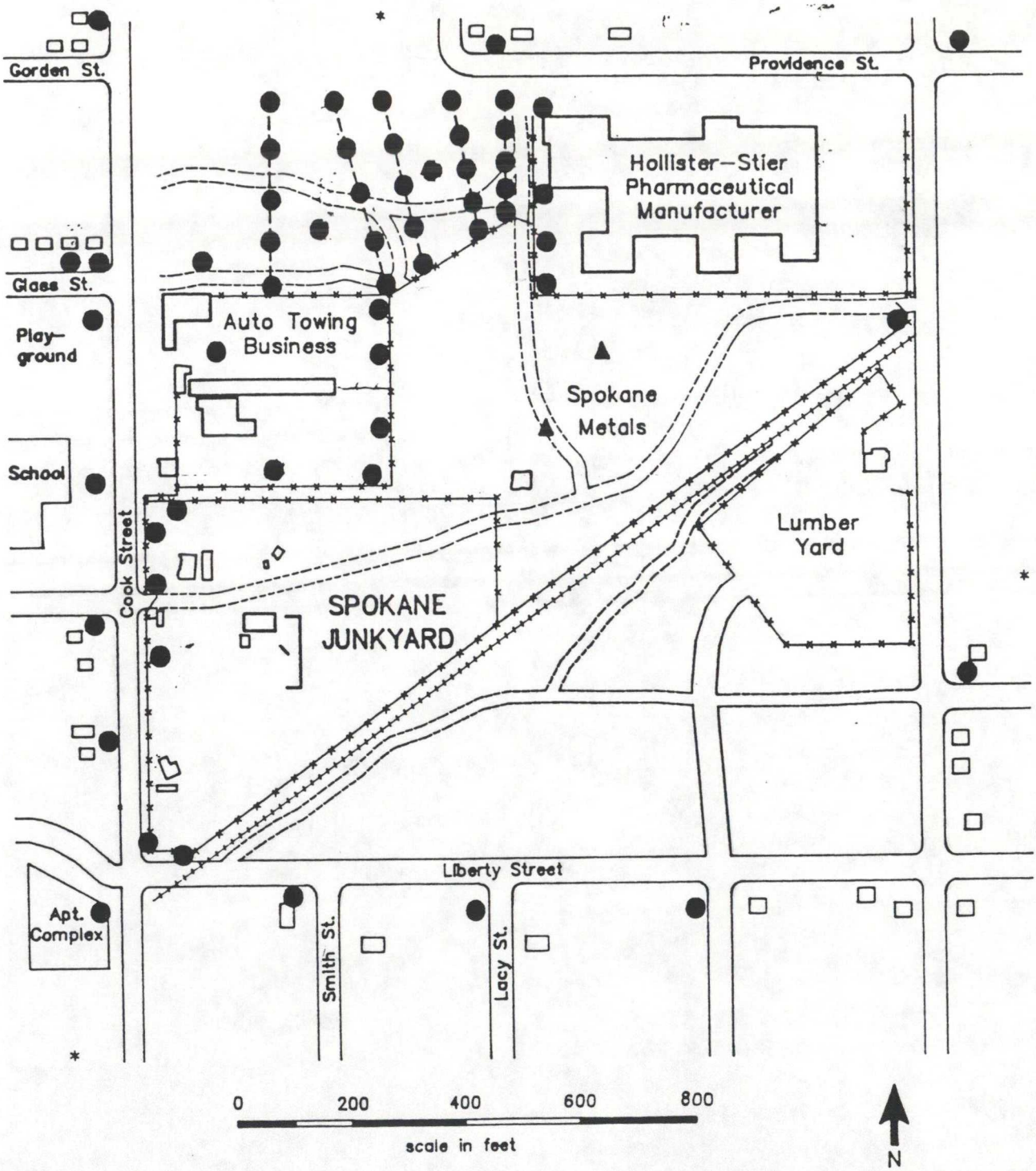
N

Corigliano Removal

7/13/88



CORIGLIANO SITE
T10-8707-009



LEGEND

- ● Surface soil sample
- ▲ 10 foot soil sample
- * Background sample off field of figure

ecology & environment, inc.	
Job: F10–8712–03	Waste Site: WA0526
Drawn by: D. P.	Date: Jan. 18, 1988

FIGURE 7
SOIL SAMPLE LOCATIONS
SPOKANE JUNKYARD
Spokane, WA

OSC

① keep close track of extramural costs - TAT costs substantially above estimates

TAT

① set up bckgrd. air sampling

② Xmet (b) (6) [redacted] property

③ sample for PCBs on unclear areas, as shown on EE/CA sampling needs

④ Xmet junkyard

⑤ conduct routine air monitoring for workers + off-site impacts

⑥ verification sampling

RES

① begin 6" lift removals from worst area + work down by decreasing concentrations, with the exception of (b) (6) [redacted] property outside of fence - do this as soon as I have reviewed Xmet data + given OK

② don't extend fence unless (b) (6) [redacted] property contamination is too extensive for removal

③ if [ ] ~ equal, go to greatest volume area

PST

① medical monitoring

② cost tracking

③ keep accurate records of amount of soil removed + samples taken on each piece of property

TAT

quick turn-around on initial air samples to allow downgrade to Level D when no dirt moving on-going

call about Thursday

Williams H-S

Carlson

NATIONAL 42-381 50 SHEETS 5 SQUARE 42-382 100 SHEETS 5 SQUARE 42-389 200 SHEETS 5 SQUARE Made in U.S.A.

EPTOX DATA FOR CORIGLIANO: T10-8707-009
MG/L IN EP EXTRACT

GRID LOCATION EAST FROM	EAST TO	NORTH FROM	NORTH TO	DEP	SAMPLE NUMBER	SAMPLE DATE	As	Ba	Cd
350	400	300	350	S	T7070555	8.01	-0.0109	0.2009	-0.0109
450	500	750	800	0.1	T7080361	8.19	-0.0109	-0.0209	-0.0109
450	500	900	950	0.1	T7080365	8.19	-0.0109	0.2609	-0.0109
550	600	750	800	0.1	T7080379	8.19	-0.0109	0.0409	-0.0109
600	650	900	950	0.1	T7080389	8.19	-0.0109	1.7009	0.2109
600	650	900	950	0.1	T7080390	8.19	-0.0109	1.9009	0.2609
650	700	450	500	0.1	T7080401	8.2	-0.0109	0.0409	-0.0109
700	750	700	750	0.1	T7080417	8.2	-0.0109	0.8809	0.4609
800	850	700	750	S	T7070521	7.29	-0.0109	-0.0209	-0.0109
850	900	850	900	S	T7070605	8.01	-0.0109	0.5809	0.0169
950	1050	700	800	S	T7070522	7.29	-0.0109	0.2209	0.0209
1100	1150	700	750	S	T7070592	8.01	-0.0109	0.0209	-0.0109

EPTOX 2

GRID LOCATION EAST FROM	EAST TO	NORTH FROM	NORTH TO	DEP	Cr	Pb	Hg	Se	Ag
350	400	300	350	S	0.0169	-0.1009	-0.0019	-0.0109	-0.0509
450	500	750	800	0.1	-0.0109	-0.0509	-0.0019	-0.0109	-0.0109
450	500	900	950	0.1	-0.0109	0.2409	-0.0019	-0.0109	-0.0109
550	600	750	800	0.1	-0.0109	-0.0509	-0.0019	-0.0109	-0.0109
600	650	900	950	0.1	0.0189	1.5009	-0.0019	-0.0109	-0.0109
600	650	900	950	0.1	0.0359	2.1009	-0.0019	-0.0109	-0.0109
650	700	450	500	0.1	-0.0109	-0.0509	-0.0019	-0.0109	-0.0109
700	750	700	750	0.1	0.0159	0.3609	-0.0019	-0.0109	-0.0109
800	850	700	750	S	0.1849	-0.1009	-0.0019	-0.0109	-0.0509
850	900	850	900	S	0.0129	0.5609	-0.0019	-0.0109	-0.0509
950	1050	700	800	S	0.0209	0.1009	0.0007	-0.0109	-0.0509
1100	1150	700	750	S	-0.0109	-0.1009	-0.0019	-0.0109	-0.0509

Organics Data (ppb)

Compound	Avg. BKG	KW-1	KW-2	AT-1	AT-2	SB1A	SB2B	SB2A	SS-1	SS-2	SS-3	SS-4	SW-1	SW-10	HS-1	HS-2	HS-3	BES-1	BES-2	RS-1	RS-2	RS-3	RS-4	RS-5	RS-6	RS-7	RS-8	RS-9	RS-10
PCB (1260)						95J		991	120	151	1094	2480	320		14,000														
Methylene Chloride																								1200					
Acetone																													
Chlordane																								3100					
PCB (1254)								777			110	110									8900		660	1100				2500	
Fluoranthene																													
Pyrene																													
Benzo(A)Anthracene																													
Chrysene																													
Benzo(B)Fluoranthene																													
Benzo(K)Fluoranthene																													
Benzo(A)Pyrene																													
Indeno(123-cd)Pyrene																													
Benzo(GHI)Perylene																													
4,4'-DDT																													
4-Methylphenol																						180							
																								1200					

Organics Data (ppb)
Transect Soil Samples

Compound	Background BKG1	BKG2	BKG2D	BKG3	A-1	A-2	A-3	A-4	A-5	B-1	B-2	B-3	B-4	B-5	B-5D	C-1D	C-1	C-2	C-3 (C-3D)	C-4	C-5	D-1	D-2	D-3	D-4	D-5	E-1	E-2	E-3	E-4	E-5
PCB (1260)							390				320								(280)												
Methylene Chloride																10,000,000	25,000,000					2900			1300	1300					1300
Acetone		6J	23														2.0J					2.0J									
Chlordane	750	2700	4500																			36.0J									
PCB (1254)					68,000																										
Fluoranthene			25,000							7900																					
Pyrene										910																					
Benzo(A) Anthracene			9800							1000																					
Chrysene			10,000							700																					
Benzo(B) Fluoranthene			1300							1500																					
Benzo(K) Fluoranthene										910																					
Benzo(A) Pyrene			4400							800																					
Indeno(1,2,3-cd) Pyrene			2400J							620																					
Benzo(G,H,I) Perylene			2200J							340J																					
4,4'-DDT										370J																					
Naphthalene			3600																												
Acenaphthene			2000J																												
Dibenzofuran			3400																												
Fluorene			3500																												
4-Methylphenol																															
Phenanthrene			35,000																												
Anthracene			13100																												