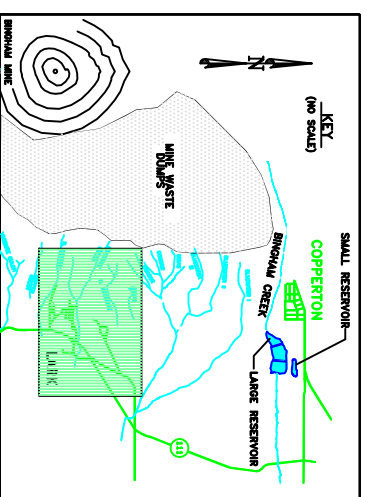
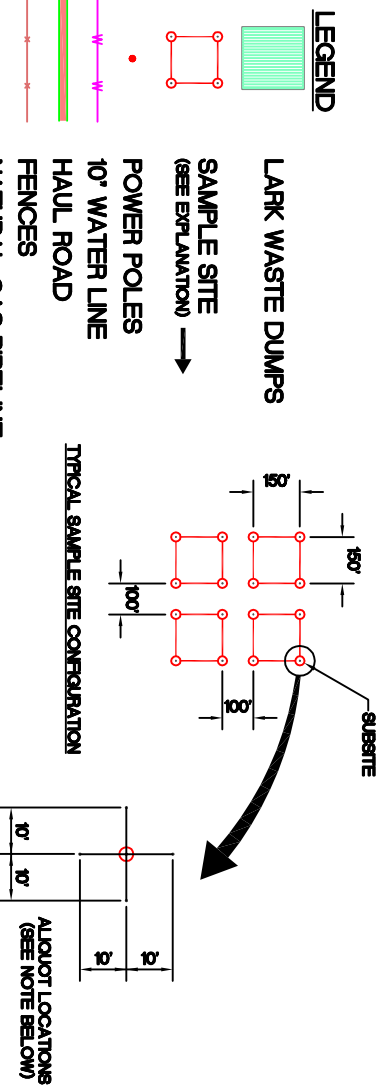


NOTE: TOPOGRAPHY BASED ON AUGUST 1990 AERIAL PHOTO.



- Notes:
1. Each subsite consists of five (5) aliquots arranged as shown, equal amounts of sample material are collected from each subsite.
 2. Samples were collected from 0' to 4' depth.

PILE NO.	ANALYTICAL RESULTS (mg/kg)	
	LEAD	ARSENIC
1	200	39
2	276	25
3	352	37
4	201	34
5	128	23
6	228	16
7 & 8	127	< 50
9	302	< 50
10	472	27
11	449	38
12	146	18
AVERAGE	261	32

SAMPLING AND ANALYTICAL RESULTS OF POST REMOVAL SAMPLES COLLECTED FROM THE LARK WASTE ROCK PILE AREA (July, 1993 to January, 1994)

SAMPLE ID. NUMBER	PILE NO.	ANALYTICAL RESULTS (mg/kg)				SAMPLE ID. NUMBER	PILE NO.	ANALYTICAL RESULTS (mg/kg)				SAMPLE ID. NUMBER	PILE NO.	ANALYTICAL RESULTS (mg/kg)			
		AMERICAN WEST LEAD	WESTERN ARSENIC	WESTERN LEAD	WESTERN ARSENIC			AMERICAN WEST LEAD	WESTERN ARSENIC	WESTERN LEAD	WESTERN ARSENIC			AMERICAN WEST LEAD	WESTERN ARSENIC	WESTERN LEAD	WESTERN ARSENIC
LWX-1	5	66	36	326	29	LWX-39	10	336	29	LWX-77	3	78	19				
LWX-2	5	104	9	130	14	LWX-40	10	130	14	LWX-78	3	285	93				
LWX-3	5	178	110	28	< 5	LWX-41	10	28	< 5	LWX-79	3	238	78				
LWX-4	5	70	20	150	15	LWX-42	10	150	15	LWX-80A	3	89	13				
LWX-5	5	42	8	38	< 5	LWX-43	10	38	< 5	LWX-81A	3	700	80				
LWX-6	5	200	10	119	11	LWX-44	10	119	11	LWX-82	3	245	57				
LWX-7	5	391	11	460	22	LWX-45	10	460	22	LWX-83A	3	38	7				
LWX-8	11	119	20	250	21	LWX-46	10	250	21	LWX-84A	3	74	9				
LWX-9	11	608	36	38	9	LWX-47	10	38	9	LWX-85	5	28	< 5				
LWX-10A	11	208	14	326	34	LWX-48	10	326	34	LWX-86	5	62	< 5				
LWX-11	11	622	26	750	64	LWX-49	3	750	64	LWX-87	5	138	18				
LWX-12	11	197	13	480	23	LWX-50	3	480	23	LWX-88	6	475	55				
LWX-13	11	884	66	740	31	LWX-51	3	840	28	LWX-89	6	244	< 5				
LWX-14B	11	500	94	102	14	LWX-52	3	740	31	LWX-90	6	70	< 5				
LWX-15A	10	799	23	980	44	LWX-53	3	980	44	LWX-91A	6	374	21				
LWX-16	10	622	51	102	14	LWX-54	4	27	< 5	LWX-92	6	183	13				
LWX-17A	1	94	17	164	22	LWX-55	4	102	14	LWX-93	6	52	< 5				
LWX-18	1	109	28	78	7	LWX-56A	4	164	22	LWX-94	6	43	< 5				
LWX-19	1	109	28	400	81	LWX-57A	4	78	7	LWX-95A	6	124	10				
LWX-20	1	130	62	400	81	LWX-58	4	400	81	LWX-96	2	490	23				
LWX-21	1	258	71	73	84	LWX-59B	4	73	84	LWX-97A	2	680	54				
LWX-22	1	122	24	456	30	LWX-60B	4	456	30	LWX-98	2	285	35				
LWX-23	1	31	19	107	30	LWX-61A	4	107	30	LWX-99A	2	87	7				
LWX-24	1	102	19	80	34	LWX-62A	4	80	34	LWX-100	2	313	22				
LWX-25	1	323	104	670	52	LWX-63A	4	670	52	LWX-101	2	292	18				
LWX-26	1	771	78	51	17	LWX-64A	4	51	17	LWX-102	2	439	20				
LWX-27	1	109	12	295	24	LWX-65	12	295	24	LWX-103	2	320	58				
LWX-28	1	374	21	140	18	LWX-66	12	140	18	LWX-104	2	129	10				
LWX-29	1	44	10	180	18	LWX-67	12	180	18	LWX-105A	2	100	10				
LWX-30	1	47	13	81	17	LWX-68	12	81	17	LWX-106	2	285	23				
LWX-31	1	200	26	112	18	LWX-69	12	112	18	LWX-107	2	144	23				
LWX-32	9	302	< 50	68	12	LWX-70	12	68	12	LWX-108	2	199	39				
LWX-33	7 & 8	188	< 50	280	24	LWX-71	3	280	24	LWX-109	2	285	37				
LWX-34	7 & 8	135	< 50	191	57	LWX-72	3	191	57	LWX-110	2	110	18				
LWX-36	10		950	640	29	LWX-74	3	640	29	LWX-111	2	177	14				
LWX-38A	10	38	6.2	53	24	LWX-78B	3	53	24	LWX-112	2	182	16				
										LWX-113	2	204	20				

PLANT PROJECTS GROUP

KENNECOTT UTAH COPPER

LARK WASTE ROCK DUMPS

POST REMOVAL SAMPLE LOCATION MAP

OVERALL VIEW

SCALE: 1" = 300'
 DRAWN: JAF
 CHECKED: JAF
 DATE: 7/2/94
 PROJECT NUMBER: 451-T-3601
 JOB NO.: ---
 DWG. NO.: 451-T-3601
 REV: ---