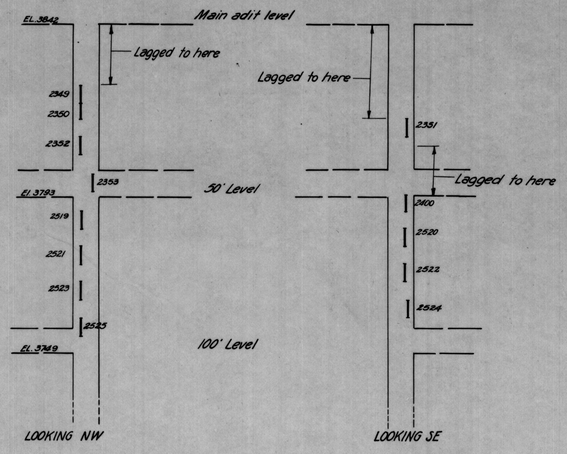
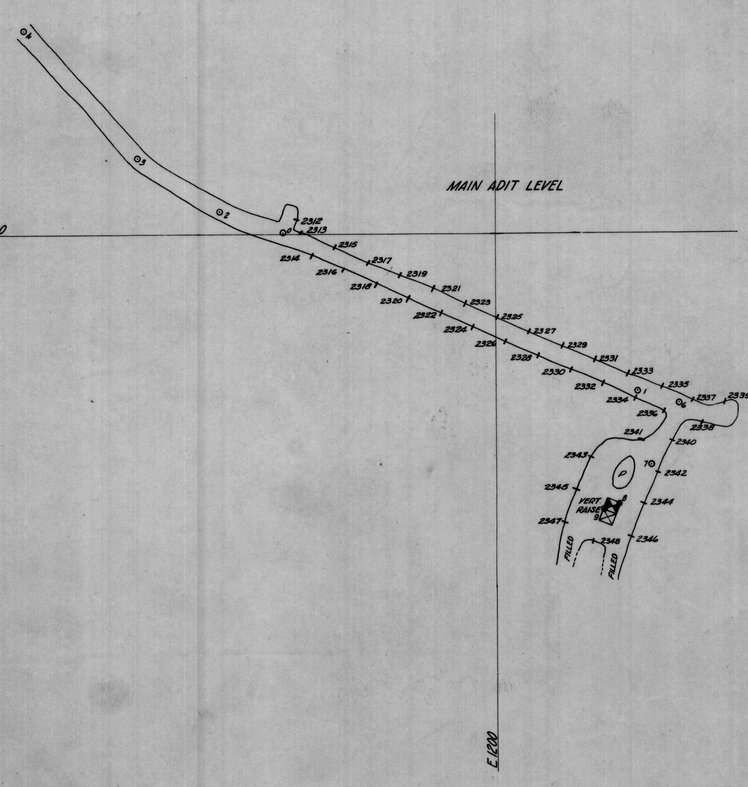
U.S. DEPARTMENT OF INTERIOR, BUREAU OF MINES

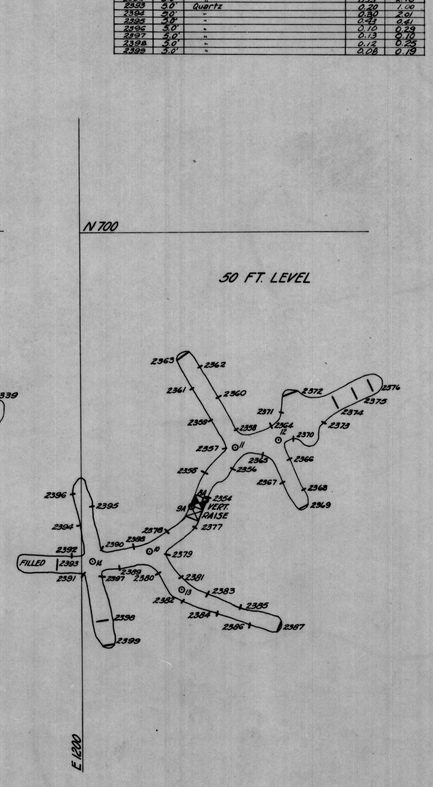


SECTIONS THRU VERTICAL RAISE

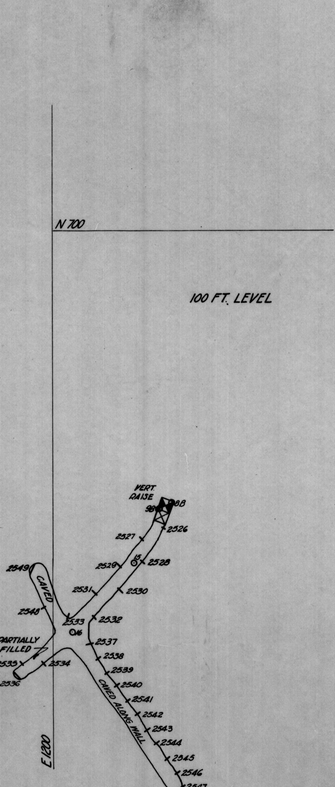
SAMPLE NO.	LENGTH	DESCRIPTION	%Mo-Sz	% Cu.
2349	5.0'	Quartz	0.08	0.03
2350	5.0'	"	0.18	0.07
2351	5.0'	"	0.04	0.08
2352	5.0'	"	0.43	0.20
2353	5.0'	"	1.45	0.20
2400	5.0'	"	1.20	0.20
2519	5.0'	"	1.03	0.20
2520	5.0'	"	0.72	0.33
2521	5.0'	"	0.05	0.16
2522	5.0'	"	0.12	0.35
2523	5.0'	"	0.12	0.20
2524	5.0'	"	0.87	0.18
2525	3.0'	"	0.81	0.18



SAMPLE NO.	LENGTH	DESCRIPTION	%Mo-Sz	% Cu.
2312	5.0'	Quartz	0.07	0.08
2313	5.0'	"	0.68	0.03
2314	5.0'	"	0.15	0.02
2315	5.0'	"	0.10	0.02
2316	5.0'	"	0.09	0.02
2317	5.0'	"	0.08	0.03
2318	5.0'	"	0.13	0.03
2319	5.0'	"	0.02	0.02
2320	5.0'	"	0.06	0.03
2321	5.0'	"	0.07	0.06
2322	5.0'	"	0.18	0.04
2323	5.0'	"	0.40	0.02
2324	5.0'	"	0.08	0.03
2325	5.0'	"	0.43	0.03
2326	5.0'	"	0.07	0.08
2327	5.0'	"	0.07	0.06
2328	5.0'	"	0.08	0.13
2329	5.0'	"	0.07	0.08
2330	5.0'	"	0.07	0.08
2331	5.0'	"	0.08	0.06
2332	5.0'	"	0.13	0.03
2333	5.0'	"	0.11	0.04
2334	5.0'	"	0.08	0.04
2335	5.0'	"	0.15	0.02
2336	5.0'	"	0.10	0.02
2337	5.0'	"	0.13	0.03
2338	5.0'	"	0.08	0.04
2339	5.0'	Porphyry - Cu. stain	0.10	0.05
2340	5.0'	Quartz	0.07	0.03
2341	5.0'	"	0.10	0.08
2342	5.0'	"	0.15	0.03
2343	5.0'	"	0.20	0.03
2344	5.0'	"	0.22	0.02
2345	5.0'	"	0.08	0.03
2346	5.0'	"	0.12	0.02
2347	5.0'	"	0.26	0.05
2348	5.0'	"	0.27	0.02



SAMPLE NO.	LENGTH	DESCRIPTION	%Mo-Sz	% Cu.
2354	5.0'	Quartz	0.12	0.26
2355	5.0'	"	0.24	0.20
2356	5.0'	"	0.24	0.49
2357	5.0'	"	1.11	0.31
2358	5.0'	"	0.42	0.21
2359	5.0'	"	0.37	0.57
2360	5.0'	"	0.30	0.78
2361	5.0'	"	0.33	1.00
2362	5.0'	"	0.83	0.70
2363	5.0'	"	0.28	0.42
2364	4.0'	"	0.07	0.53
2365	5.0'	"	0.28	0.42
2366	5.0'	"	0.18	1.26
2367	5.0'	"	0.18	0.28
2368	4.5'	"	4.11	1.83
2369	5.0'	"	0.12	2.48
2370	5.0'	"	0.43	0.71
2371	5.0'	"	0.53	1.34
2372	5.0'	"	0.25	0.34
2373	5.0'	"	0.30	0.68
2374	4.0'	"	0.08	0.50
2375	4.0'	"	0.08	0.36
2376	4.0'	Porphyry - Cu. stain	0.12	0.59
2377	5.0'	Quartz	0.47	1.28
2378	5.0'	"	0.11	0.14
2379	5.0'	"	0.18	0.11
2380	5.0'	"	0.08	0.11
2381	5.0'	"	0.10	1.18
2382	5.0'	"	0.08	0.27
2383	5.0'	Altered feldspar & quartz	0.12	0.80
2384	5.0'	"	0.42	1.28
2385	5.0'	"	0.18	1.05
2386	5.0'	"	0.08	0.69
2387	5.0'	Quartz	0.47	0.31
2388	4.0'	Altered feldspar & quartz	0.33	2.22
2389	5.0'	Quartz	0.77	0.37
2390	5.0'	Altered feldspar & quartz	0.12	1.53
2391	5.0'	"	0.13	1.74
2392	5.0'	"	0.14	9.78
2393	5.0'	Quartz	0.40	1.00
2394	5.0'	"	0.37	2.01
2395	5.0'	"	0.42	0.41
2396	5.0'	"	0.70	0.93
2397	5.0'	"	0.13	0.70
2398	5.0'	"	0.15	0.56
2399	5.0'	"	0.28	0.78



SAMPLE NO.	LENGTH	DESCRIPTION	%Mo-Sz	% Cu.
2525	5.0'	Altered feldspar & quartz	0.31	0.08
2526	5.0'	"	0.76	0.13
2527	5.0'	"	0.73	0.85
2528	5.0'	Quartz	0.23	0.80
2530	5.0'	Altered feldspar & quartz	0.17	0.57
2531	5.0'	Quartz	0.05	0.48
2532	5.0'	Altered feldspar & quartz	0.13	0.68
2533	5.0'	Quartz	1.07	1.36
2534	5.0'	Porphyry & quartz	0.66	0.30
2535	5.0'	Porphyry	0.10	0.38
2536	4.0'	"	0.15	0.30
2537	5.0'	Quartz	0.10	0.48
2538	5.0'	"	0.05	0.39
2539	5.0'	"	0.18	0.80
2540	5.0'	"	0.20	0.60
2541	5.0'	"	0.03	0.50
2542	5.0'	"	0.05	0.68
2543	5.0'	"	0.08	0.76
2544	5.0'	"	0.08	0.71
2545	5.0'	"	0.07	0.70
2546	5.0'	"	0.03	0.18
2547	5.0'	Altered feldspar & quartz	0.07	0.69
2548	5.0'	"	0.45	0.48
2549	3.5'	"	1.38	0.23

SAMPLE NO.	LENGTH	DESCRIPTION	%Mo-Sz	% Cu.
2501	5.0'	Altered feldspar & quartz	0.08	0.20
2502	5.0'	Granite	0.04	0.26
2503	5.0'	Granite & quartz	0.07	0.85
2504	5.0'	Granite	0.03	1.23
2505	5.0'	Quartz	0.48	1.08
2506	5.0'	Granite	0.07	0.68
2507	4.0'	Feldspar & quartz	0.07	0.28
2508	5.0'	Quartz	0.13	0.13
2509	4.0'	Porphyry	0.13	0.12
2510	4.0'	"	0.18	0.16
2511	4.8'	Quartz & feldspar	0.18	1.32
2512	4.0'	Porphyry	2.27	0.76
2513	4.0'	Quartz	0.13	0.27
2514	5.0'	"	0.12	0.50
2515	3.0'	Porphyry	0.11	0.18
2516	4.0'	Quartz	0.34	1.67
2517	4.0'	Porphyry	0.10	0.34
2518	3.0'	"	0.48	0.13

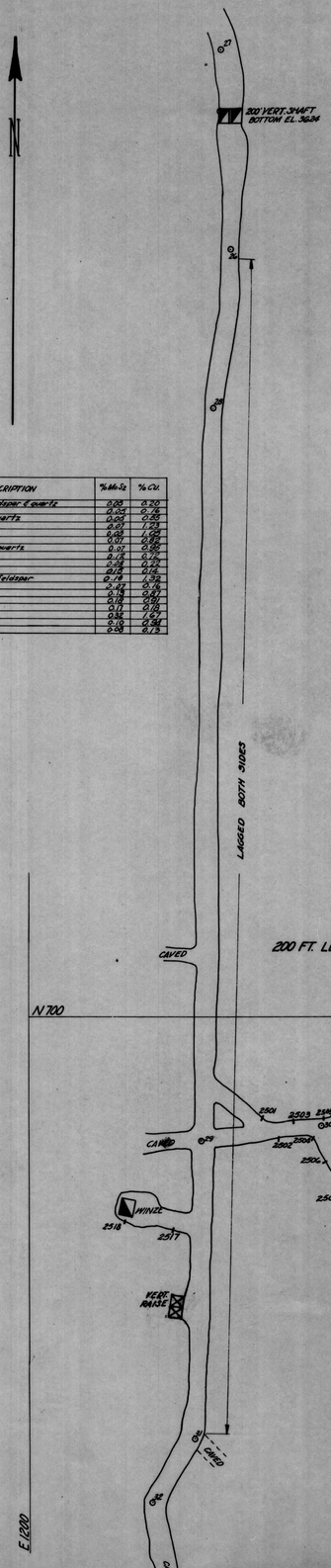


FIG. 1- ASSAY MAP

AMARGOSA MOLYBDENUM & COPPER CORP. - NEW YEARS EVE MINE

SCALE: 1" = 20'

MICROFILMED JAN 11 '82