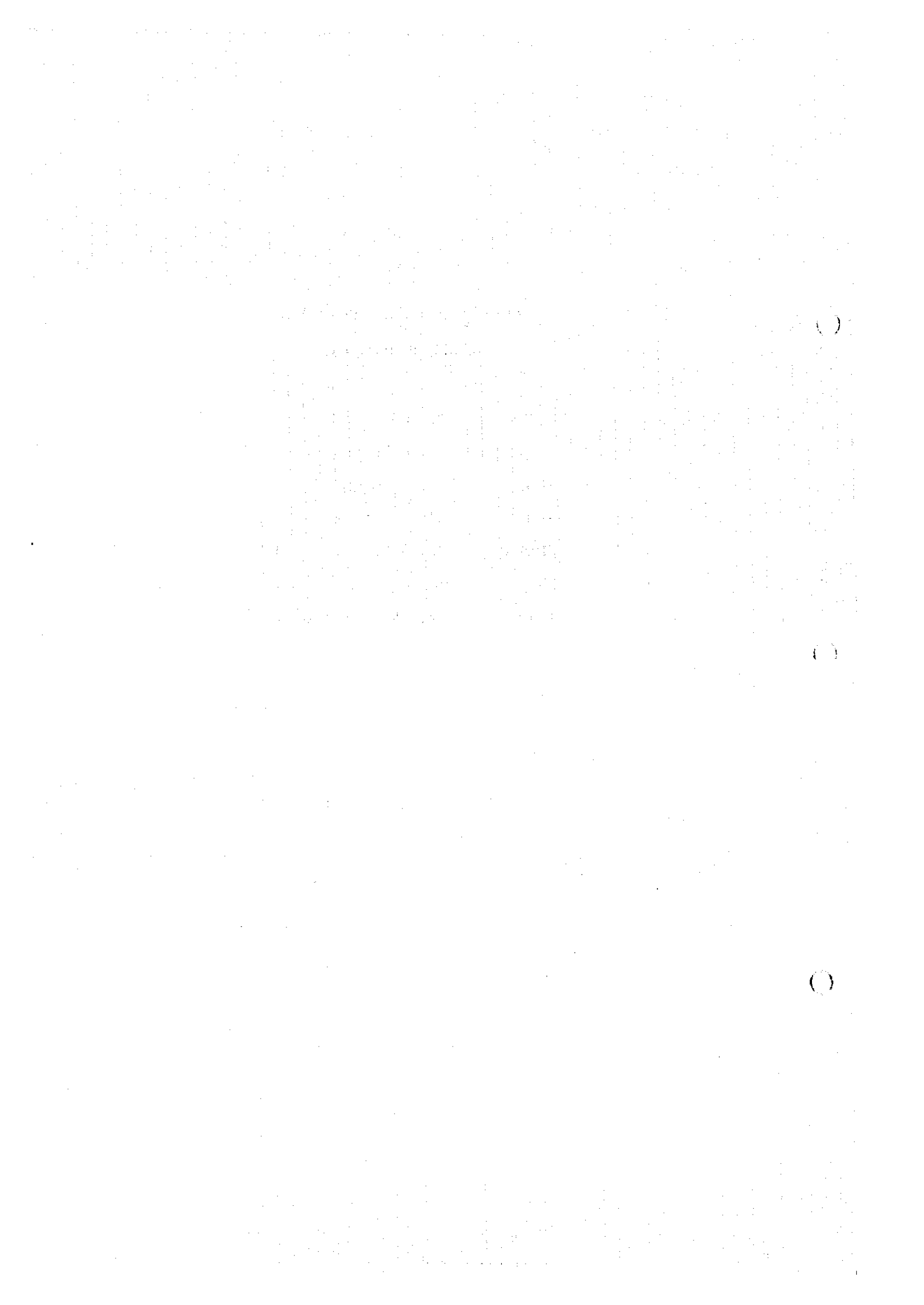


B-3 地形補正值一覽表

List of Terrain Correction Values

(地形補正值一覽表)

ST.NO	Station No.
C.20M	Value of 'close'
GOKKIN	Value of 'neighbor'
KINBO	Value of 'near'
CHUKAN	Value of 'medium'
ENPO	Value of 'far'
TERR.C	Total value of terrain correction



ST.NO	C.20M	GOKKIN D	KINBO	CHUKAN	ENPO	TERR.C	ST.NO	C.20M	GOKKIN D	KINBO	CHUKAN	ENPO	TERR.C
201	0.130	2.100 R	7.660	2.729	1.862	14.481	251	0.040	1.060 R	2.634	0.959	1.256	5.910
202	0.140	3.560 R	6.839	2.744	1.998	15.181	252	0.020	1.230 R	1.931	0.684	1.255	5.140
203	0.010	1.480 R	1.917	0.802	1.310	5.520	253	0.020	1.070 R	2.730	0.720	1.251	5.791
204	0.040	2.120 R	3.352	1.461	1.562	8.534	254	0.010	0.870 R	2.817	0.597	1.266	5.561
205	0.010	1.920 R	3.970	1.522	1.522	14.822	255	0.040	2.070 R	1.036	0.552	1.291	5.049
206	0.020	2.230 R	7.332	2.075	1.499	13.156	256	0.100	2.110 R	1.800	0.526	1.384	5.920
207	0.040	2.550 R	5.509	1.324	1.271	10.695	257	0.030	1.610 R	3.029	1.094	1.224	6.957
208	0.010	2.790 R	4.688	0.959	1.243	9.690	258	0.100	1.820 R	4.874	1.735	1.291	9.750
209	0.030	2.890 R	3.793	1.234	1.234	8.777	259	0.100	2.110 R	2.373	0.987	1.209	6.779
210	0.050	1.550 R	2.274	0.974	1.269	6.067	260	0.020	1.230 R	1.364	0.644	1.199	4.457
211	0.060	1.890 R	1.790	0.946	1.276	5.953	261	0.030	1.460 R	1.457	0.527	1.392	4.867
212	0.020	1.630 R	4.907	2.581	1.428	10.606	262	0.080	1.910 R	1.955	0.762	1.279	5.996
213	0.020	1.330 R	4.945	1.925	1.352	9.622	263	0.030	1.080 R	2.122	0.979	1.268	5.479
214	0.010	2.040 R	4.248	1.628	1.289	9.225	264	0.120	2.490 R	3.015	0.812	1.338	7.776
215	0.010	1.520 R	6.116	1.343	1.313	10.301	265	0.130	2.870 R	2.579	0.855	1.313	7.747
216	0.040	2.470 R	7.505	1.245	1.314	12.534							
217	0.040	2.270 R	2.838	1.248	1.540	7.936							
218	0.010	1.800 R	2.751	1.010	1.451	7.022							
219	0.110	2.100 R	2.708	0.906	1.291	7.115							
220	0.120	2.190 R	3.121	0.839	1.345	7.615							
221	0.120	2.590 R	2.269	1.123	1.220	7.321							
222	0.080	1.820 R	2.355	0.934	1.219	6.409							
223	0.080	1.920 R	2.859	0.801	1.380	7.040							
224	0.080	2.490 R	3.941	0.960	1.440	8.911							
225	0.110	2.930 R	2.393	0.749	1.362	7.544							
226	0.050	4.070 R	2.174	0.756	1.317	8.367							
227	0.100	3.010 R	2.573	0.759	1.334	7.776							
228	0.020	0.970 R	5.935	2.956	2.014	11.875							
229	0.020	1.200 R	6.080	3.375	1.803	12.479							
230	0.070	0.760 R	5.066	3.600	1.878	13.554							
231	0.120	3.130 R	3.614	1.025	1.789	10.799							
232	0.020	2.590 R	4.797	1.025	1.255	9.143							
233	0.120	2.540 R	4.695	1.231	1.239	10.032							
234	0.060	2.180 R	3.210	2.064	1.423	10.010							
235	0.100	3.320 R	2.256	1.132	1.730	9.244							
236	0.040	1.920 R	2.819	1.298	1.537	8.511							
237	0.030	2.010 R	2.583	1.132	1.507	7.499							
238	0.040	2.980 R	3.303	1.069	1.432	7.577							
239	0.010	2.150 R	3.261	1.146	1.299	8.682							
240	0.020	1.200 R	4.451	2.065	1.325	7.892							
241	0.010	3.050 R	7.112	2.859	1.624	9.360							
242	0.010	2.220 R	5.942	3.399	1.867	14.896							
243	0.040	1.900 R	3.880	1.644	1.855	12.887							
244	0.010	3.050 R	4.546	1.962	1.286	9.070							
245	0.070	2.100 R	2.119	1.417	1.312	9.780							
246	0.070	2.100 R	4.233	2.437	1.417	11.202							
247	0.070	2.100 R	4.233	2.437	1.433	10.293							
248	0.070	2.190 R	4.853	2.858	1.478	11.489							
249	0.070	2.190 R	5.364	3.033	1.519	12.176							
250	0.070	1.610 R	7.258	3.603	1.595	14.086							

B-4 ブーゲ異常値一覧表

***** THE LIST OF BOGGER ANOMALY *****

95 (YEAR)

ESPIYE

ST.NO	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.67	2.80	3.00
1	23.374	23.480	23.587	23.693	23.799	23.906	24.012	24.086	24.225	24.437
2	23.225	23.407	23.589	23.772	23.954	24.136	24.319	24.446	24.683	25.048
3	22.420	22.502	22.585	22.668	22.750	22.833	22.916	22.974	23.081	23.247
4	21.683	21.804	21.925	22.046	22.167	22.288	22.409	22.493	22.651	22.892
5	22.130	22.306	22.483	22.660	22.837	23.013	23.190	23.314	23.543	23.897
6	21.008	21.093	21.178	21.262	21.347	21.432	21.517	21.576	21.686	21.855
7	20.646	20.675	20.704	20.733	20.762	20.791	20.840	20.877	20.909	20.935
8	20.768	20.660	20.553	20.446	20.339	20.231	20.124	20.049	19.909	19.695
9	19.761	19.762	19.763	19.764	19.765	19.766	19.767	19.768	19.769	19.772
10	22.708	22.552	22.395	22.239	22.082	21.926	21.770	21.660	21.457	21.144
11	22.568	22.650	22.731	22.813	22.895	22.976	23.058	23.115	23.221	23.384
12	23.239	23.062	22.886	22.710	22.533	22.357	22.181	22.057	21.828	21.475
13	24.936	24.377	23.818	23.258	22.699	22.140	21.581	21.189	20.462	19.344
14	24.786	24.080	23.374	22.668	21.962	21.256	20.550	20.056	19.139	17.727
15	21.225	21.216	21.207	21.199	21.190	21.182	21.173	21.167	21.156	21.139
16	23.535	23.434	23.334	23.233	23.132	23.032	22.931	22.861	22.730	22.529
17	24.596	24.360	24.124	23.887	23.651	23.415	23.179	22.913	22.706	22.234
18	23.599	23.139	22.679	22.219	21.759	21.299	20.839	20.517	19.949	18.999
19	24.803	24.311	23.819	23.327	22.835	22.343	21.851	21.507	20.867	19.883
20	23.448	23.139	22.830	22.521	22.212	21.903	21.594	21.377	20.976	20.357
21	21.735	21.673	21.611	21.549	21.487	21.425	21.363	21.320	21.239	21.116
22	23.881	23.376	22.872	22.368	21.864	21.360	20.856	18.503	19.848	18.839
23	23.381	22.653	21.925	21.197	20.468	19.740	19.012	18.502	17.556	16.099
24	24.116	23.085	22.053	21.022	19.990	18.959	17.927	17.205	15.864	13.802
25	23.917	23.478	23.039	22.600	22.161	21.722	21.283	20.975	20.404	19.526
26	23.857	23.615	23.373	23.131	22.889	22.647	22.405	22.179	21.851	21.347
27	22.176	22.247	22.318	22.390	22.461	22.532	22.603	22.553	22.746	22.888
28	22.850	22.894	22.938	22.982	23.026	23.070	23.114	23.145	23.202	23.290
29	20.134	20.288	20.443	20.597	20.751	20.906	21.060	21.168	21.369	21.678
30	17.556	17.742	17.927	18.113	18.299	18.485	18.671	18.801	19.042	19.414
31	24.506	23.776	23.046	22.317	21.587	20.858	20.128	19.617	18.669	17.210
32	24.907	23.956	23.005	22.054	21.102	20.151	19.200	18.534	17.297	15.394
33	24.018	23.556	23.094	22.633	22.171	21.709	21.247	20.924	20.324	19.400
34	24.446	23.252	22.057	20.862	19.667	18.473	17.278	16.442	14.889	12.499
35	23.271	22.108	20.945	19.782	18.620	17.457	16.294	15.480	13.968	11.642
36	22.118	22.020	21.921	21.822	21.723	21.625	21.527	21.478	21.430	7.132
37	21.379	19.734	18.089	16.444	14.799	13.154	11.509	10.358	8.219	4.929
38	22.392	21.383	20.374	19.365	18.357	17.348	16.339	15.633	14.322	12.304
39	23.716	22.174	20.631	19.089	17.547	16.004	14.462	13.382	11.377	8.292
40	23.561	21.894	20.227	18.559	16.892	15.224	13.557	12.390	10.222	6.888
41	25.194	23.487	21.780	20.073	18.366	16.659	14.952	13.757	11.538	8.124
42	23.994	22.434	20.874	19.315	17.755	16.195	14.635	13.543	11.515	8.395
43	24.847	23.103	21.360	19.617	17.873	16.130	14.387	13.166	10.900	7.413
44	25.053	24.027	23.002	21.976	20.951	19.925	18.899	18.181	16.848	14.797
45	17.192	15.957	14.722	13.488	12.253	11.019	9.784	8.920	7.315	4.846
46	13.998	13.104	12.210	11.316	10.422	9.529	8.635	8.009	6.847	5.060
47	19.611	18.447	17.284	16.120	14.956	13.793	12.629	11.815	10.302	7.975
48	22.728	22.224	21.720	21.216	20.712	20.208	19.704	19.351	18.696	17.688
49	22.424	21.606	20.788	19.970	19.152	18.334	17.516	16.943	15.880	14.244
50	24.114	22.689	21.263	19.837	18.412	16.986	15.560	14.562	12.709	9.858

ESPIVE

***** THE LIST OF BOUGUER ANOMALY *****

95 (YEAR)

ST. NO	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.67	2.80	3.00
51	21.755	20.822	19.888	18.955	18.022	17.088	16.155	15.501	14.288	12.421
52	22.090	20.988	19.886	18.784	17.681	16.579	15.477	14.705	13.273	11.068
53	20.482	19.771	19.060	18.349	17.638	16.926	16.215	15.717	14.793	13.371
54	20.531	19.713	18.876	18.038	17.201	16.363	15.526	14.940	12.173	12.176
55	20.557	19.579	18.521	17.463	16.405	15.347	14.289	13.549	10.408	10.057
56	21.885	20.450	19.016	17.581	16.146	14.712	13.277	12.273	9.323	7.559
57	24.873	22.929	20.985	19.042	17.098	15.154	13.210	11.850	8.858	5.425
58	21.274	20.597	19.920	19.243	18.566	17.889	17.212	16.738	14.504	14.504
59	20.624	20.199	19.773	19.348	18.922	18.497	18.072	17.774	17.221	16.370
60	23.233	21.950	20.667	19.384	18.101	16.818	15.535	14.637	12.970	10.404
61	24.410	22.783	21.156	19.529	17.902	16.275	14.648	13.509	11.394	8.139
62	25.064	23.334	21.604	19.874	18.144	16.414	14.684	13.474	11.225	7.765
63	23.406	21.963	20.520	19.077	17.634	16.191	14.748	13.737	11.862	8.976
64	22.481	21.173	20.384	18.555	17.246	15.937	14.628	13.712	12.011	8.393
65	21.954	20.502	19.051	17.599	16.148	14.696	13.245	12.229	10.342	7.439
66	22.195	20.563	18.930	17.296	15.663	14.030	12.397	11.254	9.131	5.864
67	22.621	21.163	19.634	18.106	16.578	15.050	13.521	12.452	10.465	7.409
68	20.179	19.210	18.340	17.270	16.301	15.331	14.361	13.683	12.422	10.483
69	22.157	20.757	19.357	17.957	16.557	15.157	13.757	12.777	10.957	8.158
70	16.497	15.587	14.676	13.766	12.855	11.945	11.034	10.397	9.213	7.392
71	17.437	16.485	15.552	14.618	13.685	12.751	11.818	11.164	12.951	11.084
72	17.437	16.008	14.578	13.149	11.719	10.290	8.861	7.860	6.002	3.143
73	19.593	17.685	15.777	13.868	11.960	10.052	8.143	6.807	4.327	0.510
74	20.527	18.324	16.121	13.918	11.715	9.512	7.309	5.757	2.903	-1.503
75	19.226	18.832	18.439	18.046	17.653	17.260	16.867	16.532	16.081	15.294
76	19.277	18.915	18.553	18.192	17.830	17.468	17.106	16.833	16.383	15.659
77	20.559	19.944	19.329	18.714	18.099	17.484	16.868	16.438	15.638	14.408
78	14.888	13.762	12.716	11.670	10.624	9.577	8.531	7.799	6.439	4.346
79	15.984	14.227	12.470	10.712	8.955	7.198	5.441	4.211	1.926	-1.588
80	16.827	14.925	13.022	11.120	9.218	7.315	5.413	4.081	1.608	-2.197
81	14.523	13.024	11.525	10.026	8.527	7.027	5.528	4.479	2.530	-0.468
82	18.028	15.599	13.169	10.740	8.310	5.881	3.452	1.751	-1.407	-6.266
83	20.098	17.231	14.364	11.497	8.630	5.763	2.895	0.888	-2.839	-8.573
84	22.556	21.026	19.455	17.884	16.313	14.742	13.172	12.072	10.030	6.889
85	21.155	19.397	17.630	15.862	14.094	12.326	10.559	9.321	7.023	3.488
86	19.234	17.525	15.815	14.106	12.397	10.687	8.978	7.781	5.559	2.140
87	18.311	16.678	15.004	13.330	11.657	9.983	8.310	7.138	4.962	1.615
88	22.476	20.115	17.753	15.392	13.030	10.668	8.307	6.654	3.583	-1.140
89	19.622	17.388	15.153	12.918	10.683	8.448	6.545	4.797	1.551	-3.443
90	21.528	19.031	16.533	14.036	11.539	9.042	6.545	4.649	0.098	-2.726
91	14.926	13.125	11.264	9.403	7.542	5.681	3.820	2.518	0.744	-3.623
92	18.672	18.581	18.489	18.398	18.307	18.215	18.124	18.060	17.941	17.758
93	22.045	20.971	19.897	18.823	17.749	16.675	15.601	14.850	13.454	11.306
94	25.385	24.058	22.730	20.403	18.575	16.748	14.920	13.641	11.266	7.611
95	25.523	23.830	22.136	20.442	18.749	17.055	15.362	14.176	11.975	8.588
96	26.217	24.163	22.110	20.056	18.002	15.988	13.894	12.456	9.786	5.678
97	22.581	21.541	20.501	19.460	18.420	17.380	16.340	15.611	14.259	12.178
98	23.661	22.327	20.993	19.659	18.325	16.991	15.657	14.723	13.989	10.321
99	26.645	24.525	22.404	20.284	18.164	16.043	13.923	12.439	9.682	5.441
100	22.864	20.925	18.985	17.046	15.106	13.167	11.228	9.870	7.349	3.470

***** THE LIST OF BOUGUER ANOMALY ***** ESPIYE

95(YEAR)	ST. NO	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.67	2.80	3.00
	101	22.448	20.254	18.060	15.866	13.671	11.477	9.283	7.747	4.894	0.506
	102	21.723	20.421	19.119	17.816	16.514	15.212	13.910	12.747	1.306	8.702
	103	23.739	21.957	20.174	18.271	16.429	14.586	12.744	11.454	9.058	5.373
	104	21.837	20.631	19.425	18.219	17.013	15.807	14.601	13.757	12.189	9.777
	105	19.455	18.438	17.420	16.402	15.385	14.367	13.350	12.638	11.315	9.730
	106	19.016	18.188	17.359	16.530	15.702	14.873	14.045	13.465	12.388	10.731
	107	17.483	17.415	17.346	17.277	17.208	17.139	17.070	17.032	16.932	16.793
	108	16.073	15.912	15.750	15.589	15.428	15.266	15.105	14.992	14.782	14.459
	109	13.806	13.675	13.544	13.413	13.283	13.152	13.021	12.929	12.759	12.497
	110	20.277	19.015	17.754	16.492	15.230	13.969	12.707	11.824	10.184	7.660
	111	22.062	20.351	18.640	16.928	15.217	13.506	11.795	10.597	8.372	3.303
	112	22.717	20.775	18.834	16.893	14.951	13.010	11.068	9.709	7.186	4.950
	113	23.619	21.211	18.803	16.395	13.987	11.579	9.171	7.485	4.355	-0.461
	114	18.967	14.789	10.612	6.434	2.256	-1.921	-6.099	-9.023	-14.454	-22.810
	115	20.543	16.397	12.250	8.104	3.957	-0.190	-4.336	-7.239	-12.629	-20.922
	116	21.401	17.363	13.325	9.287	5.248	1.210	-2.828	-5.655	-10.904	-18.981
	117	21.904	17.924	13.945	9.965	5.985	2.006	-1.974	-4.760	-9.933	-17.893
	118	22.163	18.238	14.313	10.388	6.463	2.538	-1.387	-4.135	-9.238	-15.937
	119	20.765	17.095	13.425	9.754	6.084	2.414	-1.256	-3.825	-8.597	-15.053
	120	22.277	18.544	14.811	11.078	7.345	3.612	-0.121	-2.734	-7.587	-10.468
	121	19.493	16.497	13.501	10.505	7.509	4.513	1.516	-0.581	-4.476	-12.638
	122	22.039	18.571	15.104	11.636	8.168	4.701	1.233	-1.195	-5.703	-2.376
	123	22.202	18.748	15.523	11.911	8.298	4.686	1.073	6.245	2.849	-2.376
	124	19.366	17.378	15.009	13.403	11.017	8.925	9.925	8.493	5.833	-0.519
	125	22.366	17.862	14.662	12.462	11.412	9.423	7.435	6.043	3.458	-2.939
	126	20.560	16.862	13.662	12.462	10.261	8.061	5.861	4.321	1.461	-0.372
	127	18.918	18.467	16.374	14.281	12.188	10.094	8.001	6.536	3.815	-4.191
	128	17.223	15.376	13.529	11.681	9.874	7.987	6.052	3.435	0.431	-1.250
	129	16.446	14.477	12.507	10.538	8.569	6.599	4.630	4.846	2.445	-3.248
	130	7.558	7.413	7.268	7.123	6.978	6.833	6.687	6.586	6.397	6.107
	131	13.701	10.570	10.536	10.502	10.468	10.434	10.400	10.376	10.332	10.264
	132	10.696	8.299	8.299	8.299	8.297	8.296	8.296	8.296	8.296	8.296
	133	8.113	6.413	5.827	5.598	5.397	5.196	5.000	4.800	4.600	4.400
	134	5.888	4.713	4.713	4.713	4.712	4.711	4.710	4.709	4.708	4.707
	135	13.402	9.858	9.609	9.330	9.051	8.771	8.491	8.211	7.931	7.651
	136	5.671	5.487	5.303	5.119	4.935	4.751	4.567	4.383	4.199	4.015
	137	16.102	13.185	13.185	10.269	7.352	4.435	1.518	0.523	-4.315	-10.149
	138	13.422	9.496	9.496	7.533	5.571	3.608	1.645	0.271	-2.807	-6.206
	139	16.090	13.366	11.366	9.003	6.641	4.279	1.917	0.264	-2.807	-7.531
	140	13.269	9.070	8.872	6.971	4.872	2.773	0.674	-0.796	-3.525	-7.723
	141	10.462	6.723	6.723	4.854	2.985	1.116	-0.752	-2.061	-4.491	-7.723
	142	1.387	5.687	5.687	4.354	2.985	1.116	-0.752	-2.061	-4.491	-7.723
	143	8.767	6.341	3.915	1.489	-0.936	-3.362	-5.788	-7.487	-11.416	-17.117
	144	4.604	3.122	2.915	1.489	-0.936	-3.362	-5.788	-7.487	-11.416	-17.117
	145	4.102	2.917	1.639	0.157	-1.326	-3.808	-6.228	-8.341	-10.640	-15.492
	146	18.361	15.495	12.630	9.764	6.899	4.033	1.168	-0.838	-2.356	-7.754
	147	16.253	13.322	11.322	8.857	6.391	3.926	1.460	-0.266	-3.471	-10.294
	148	10.796	6.701	6.701	4.654	2.607	0.560	-1.487	-2.920	-5.582	-8.402
	149										
	150										

ESPIE

***** THE LIST OF BOUGUER ANOMALY *****

95(YEAR)

St.NO	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.67	2.80	3.00
151	6.379	4.791	3.202	1.614	0.026	-1.562	-3.151	-4.262	-6.327	-9.503
152	8.101	-0.208	-0.517	-0.825	-1.134	-1.443	-1.752	-2.062	-2.370	-2.987
153	6.209	6.511	4.812	3.113	1.414	-0.285	-1.984	-3.193	-5.381	-8.779
154	7.818	5.625	3.432	1.239	-0.954	-3.147	-5.340	-6.875	-9.725	-14.111
155	4.288	2.019	-0.251	-2.520	-4.789	-7.059	-9.328	-10.916	-13.867	-18.405
156	1.051	0.961	0.871	0.781	0.692	0.602	0.512	0.449	0.332	0.152
157	6.060	5.057	4.055	3.053	2.050	1.048	0.045	-0.956	-1.959	-3.964
158	0.168	0.030	-0.108	-0.246	-0.384	-0.522	-0.660	-0.757	-0.937	-1.213
159	5.299	3.885	2.470	1.055	-0.360	-1.774	-3.189	-4.579	-6.019	-8.848
160	8.928	6.548	4.168	1.788	-0.592	-2.972	-5.352	-7.708	-10.113	-14.873
161	11.108	8.342	5.576	2.810	-0.045	-2.721	-5.487	-8.244	-11.019	-16.551
162	10.011	7.276	4.540	1.805	-0.931	-2.766	-5.401	-8.136	-11.872	-17.343
163	5.758	3.392	1.026	-1.339	-3.705	-6.070	-8.436	-10.092	-13.167	-17.898
164	7.953	5.197	2.441	-0.315	-3.071	-5.827	-8.584	-11.409	-14.096	-19.608
165	-5.639	-5.978	-6.316	-6.654	-6.993	-7.331	-7.669	-7.906	-8.245	-8.022
166	-3.596	-3.803	-4.010	-4.218	-4.425	-4.632	-4.839	-5.046	-5.253	-5.667
167	18.808	16.385	13.958	11.533	9.109	6.684	4.262	2.834	-0.590	-3.439
168	21.355	18.907	16.458	14.009	11.561	9.112	6.663	4.219	1.766	-0.348
169	21.928	19.770	17.612	15.454	13.296	11.138	8.980	7.469	4.664	1.746
170	25.047	22.717	20.387	18.057	15.727	13.397	11.066	9.435	6.406	3.019
171	25.371	23.135	20.900	18.665	16.430	14.195	11.960	10.395	7.489	5.617
172	23.532	21.741	19.949	18.158	16.366	14.575	12.783	11.529	9.200	7.011
173	21.104	20.040	18.975	17.911	16.846	15.782	14.717	13.972	12.588	10.460
174	27.450	25.046	22.642	20.239	17.836	15.431	14.637	13.037	11.099	9.044
175	28.349	26.013	23.779	21.493	19.208	16.822	14.637	13.037	11.099	9.044
176	28.551	26.013	23.475	20.937	18.399	15.860	13.322	11.066	8.246	5.495
177	28.013	25.252	22.491	19.730	16.969	14.208	11.448	9.515	5.926	3.170
178	28.401	25.557	22.712	19.868	17.024	14.180	11.336	9.345	5.647	0.404
179	26.683	23.798	20.913	18.027	15.142	12.257	10.371	8.515	5.647	0.404
180	26.004	23.023	20.062	17.091	14.121	11.150	9.371	7.352	3.601	-2.170
181	24.164	21.233	18.302	15.371	12.440	9.707	8.179	6.100	2.238	-3.704
182	24.442	21.235	18.148	15.001	11.854	8.707	6.577	4.525	0.715	-5.148
183	25.443	22.239	19.035	15.831	12.626	9.422	5.560	3.357	-0.161	-7.027
184	24.588	21.356	18.124	14.892	11.660	8.428	6.218	3.975	-0.161	-6.599
185	24.176	20.874	17.572	14.371	10.969	7.667	4.365	2.933	-1.268	-7.732
186	22.999	19.611	16.224	14.271	9.449	6.061	2.674	0.302	-4.101	-10.876
187	22.963	19.495	16.028	12.836	9.092	5.624	2.157	-0.271	-4.779	-11.714
188	23.203	19.673	16.142	12.612	9.082	5.551	2.021	0.451	-5.040	-12.101
189	23.320	19.929	16.537	13.146	9.754	6.363	2.972	0.598	-3.811	-10.594
190	22.145	18.889	15.632	12.376	9.119	5.863	2.606	0.327	-3.907	-10.420
191	22.259	19.007	15.755	12.504	9.252	6.000	2.749	0.472	-3.735	-10.258
192	22.575	19.359	16.143	12.529	9.712	6.496	3.280	1.029	-3.151	-9.583
193	21.106	17.984	14.862	11.740	8.618	5.496	2.374	0.189	-3.870	-10.114
194	20.285	17.564	14.843	12.122	9.401	6.679	3.958	0.189	-1.484	-6.926
195	20.464	17.503	14.543	11.582	8.625	5.661	2.701	0.628	-3.220	-9.141
196	19.551	16.819	14.088	11.357	8.625	5.894	3.162	1.250	-2.300	-7.763
197	20.066	17.181	14.296	11.410	8.525	5.640	2.735	0.736	-3.015	-8.785
198	20.215	17.205	14.195	11.185	8.175	5.165	2.155	0.048	-3.865	-9.885
199	4.249	4.133	4.016	3.900	3.783	3.667	3.550	3.469	3.318	3.085
200	1.237	1.096	0.956	0.815	0.674	0.533	0.393	0.294	0.111	-0.170

***** THE LIST OF BOUGUER ANOMALY *****

ESPIE

95(YEAR)	ST.NO	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.67	2.80	3.00
201	0.303	0.136	-0.031	-0.198	-0.364	-0.531	-0.698	-0.815	-0.815	-1.032	-1.365
202	1.761	-1.952	-2.143	-2.333	-2.524	-2.715	-2.905	-3.093	-3.093	-3.287	-3.668
203	4.276	10.851	8.600	6.348	4.096	1.845	-0.407	-1.099	-1.099	-4.910	-8.211
204	24.660	3.028	15.599	11.068	0.718	1.967	3.216	4.090	4.090	-5.713	-20.645
206	25.176	20.829	16.483	12.136	6.538	2.007	-2.523	-3.946	-3.946	-11.584	-18.290
207	24.767	21.105	17.443	13.781	7.790	3.443	-0.904	-3.946	-3.946	-9.597	-11.853
208	23.548	20.364	17.443	13.781	10.119	6.457	2.795	2.218	2.218	-4.529	-8.288
209	24.552	21.632	18.712	15.997	12.873	7.630	4.446	0.232	0.232	-1.921	-4.646
210	10.783	7.591	4.399	1.207	-1.985	-5.177	7.033	4.989	4.989	1.194	-21.137
211	11.145	14.625	4.595	1.320	-1.955	-5.229	-8.369	-10.604	-10.604	-14.753	-21.604
212	19.561	14.625	9.690	4.918	-1.955	-5.117	-8.504	-10.797	-10.797	-15.054	-21.795
213	18.791	14.167	9.542	4.918	0.294	-4.330	-10.052	-13.507	-13.507	-19.924	-27.452
214	18.335	14.109	9.883	5.657	1.431	-4.330	-8.955	-12.192	-12.192	-18.203	-23.925
215	18.179	14.080	9.981	5.882	1.783	-2.316	-6.415	-9.284	-9.284	-15.473	-22.811
216	18.783	15.005	11.227	7.450	3.672	-0.105	-3.893	-6.527	-6.527	-14.613	-18.993
217	6.047	4.526	3.005	1.484	-0.037	-1.558	-3.079	-4.144	-4.144	-11.438	-9.164
218	10.220	8.276	6.333	4.390	2.446	0.593	-1.440	-2.800	-2.800	-6.122	-9.213
219	14.419	11.338	8.256	5.175	2.094	-0.888	-4.069	-5.327	-5.327	-10.232	-16.395
220	12.607	10.017	7.426	4.855	2.245	-0.346	-2.936	-4.750	-4.750	-8.118	-13.299
221	13.952	10.516	7.081	4.645	0.209	-3.226	-6.662	-9.067	-9.067	-13.533	-20.405
222	13.944	10.820	7.696	4.572	1.448	-1.576	-4.801	-6.987	-6.987	-11.049	-17.297
223	10.918	8.465	6.011	3.558	1.105	-1.348	-3.802	-5.519	-5.519	-8.708	-13.615
224	9.408	7.411	5.414	3.416	1.419	-0.579	-2.576	-3.974	-3.974	-6.571	-10.565
225	12.227	9.520	6.813	4.106	1.400	-1.307	-4.014	-5.909	-5.909	-9.427	-14.841
226	14.269	11.548	8.826	6.105	3.383	0.662	-2.060	-3.965	-3.965	-7.503	-12.946
227	12.998	10.389	7.781	5.172	3.563	-0.045	-2.654	-4.480	-4.480	-7.871	-13.089
228	4.619	-5.123	-5.626	-6.130	-6.634	-7.138	-7.641	-8.144	-8.144	-9.101	-10.228
229	-4.592	-5.155	-5.626	-6.130	-6.634	-7.138	-7.641	-8.144	-8.144	-9.101	-10.228
230	-4.592	-5.155	-5.626	-6.130	-6.634	-7.138	-7.641	-8.144	-8.144	-9.101	-10.228
231	-4.327	-5.286	-5.719	-6.283	-6.846	-7.410	-7.973	-8.536	-8.536	-9.101	-10.228
232	9.575	7.074	4.573	-7.205	-6.846	-6.414	-10.093	-10.755	-10.755	-11.666	-13.921
233	7.410	4.598	4.573	-7.205	-6.846	-6.414	-10.093	-10.755	-10.755	-12.002	-15.435
234	2.278	4.598	1.787	-7.205	-6.846	-6.414	-10.093	-10.755	-10.755	-12.002	-15.435
235	2.168	4.598	1.787	-7.205	-6.846	-6.414	-10.093	-10.755	-10.755	-12.002	-15.435
236	5.768	4.165	2.562	-7.205	-6.846	-6.414	-10.093	-10.755	-10.755	-12.002	-15.435
237	7.100	5.095	3.090	0.959	-0.644	-2.247	-3.850	-4.972	-4.972	-7.056	-10.262
238	3.250	1.328	2.084	1.084	-0.921	-2.926	-4.932	-6.336	-6.336	-8.942	-12.953
239	7.078	4.305	1.531	-2.515	-4.437	-6.326	-8.280	-9.625	-9.625	-12.124	-15.977
240	-2.658	3.292	0.755	-1.782	-4.319	-6.856	-9.393	-11.505	-11.505	-15.110	-20.657
241	-6.519	-4.472	0.755	-1.782	-4.319	-6.856	-9.393	-11.505	-11.505	-15.110	-20.657
242	-6.519	-4.472	0.755	-1.782	-4.319	-6.856	-9.393	-11.505	-11.505	-15.110	-20.657
243	-6.164	-7.410	-8.301	-9.191	-10.082	-11.045	-12.147	-13.830	-13.830	-16.956	-21.764
244	15.770	-7.022	-7.880	-8.738	-9.597	-10.455	-11.313	-12.477	-12.477	-14.467	-19.542
245	17.122	12.872	7.818	3.841	-0.135	-4.111	-8.087	-11.914	-11.914	-15.644	-20.801
246	20.000	15.570	8.622	4.372	0.122	-4.111	-8.087	-11.914	-11.914	-15.644	-20.801
247	19.257	14.545	11.140	6.711	2.281	-4.111	-8.087	-11.914	-11.914	-15.644	-20.801
248	20.525	15.598	10.670	5.121	0.410	-4.302	-6.579	-9.014	-9.014	-12.312	-18.438
249	20.972	15.859	10.746	5.743	0.815	-4.112	-6.579	-9.014	-9.014	-12.489	-18.895
250	22.062	16.629	11.197	5.745	0.333	-5.100	-10.532	-13.285	-13.285	-16.397	-21.397

95 (YEAR) ***** THE LIST OF BOUGUER ANOMALY ***** ESPIYE

ST. NO	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2.67	2.80	3.00
251	18.823	16.043	13.264	10.485	7.705	4.926	2.147	0.201	-3.412	-8.971
252	17.542	15.088	12.634	10.180	7.725	5.271	2.817	1.099	-2.092	-7.000
253	15.714	13.287	10.860	8.434	6.007	3.580	1.154	-0.545	-3.699	-8.553
254	14.537	12.332	10.127	7.923	5.718	3.513	1.309	-0.235	-3.101	-7.510
255	14.911	12.826	10.741	8.657	6.572	4.487	2.403	0.943	-1.767	-5.936
256	12.503	11.072	9.641	8.210	6.779	5.348	3.917	2.915	-1.055	-1.807
257	16.669	14.176	11.683	9.190	6.697	4.204	1.711	-0.034	-3.276	-8.262
258	20.885	18.075	15.265	12.455	9.645	6.835	4.025	2.058	-1.595	-7.215
259	20.681	18.348	16.016	13.683	11.351	9.018	6.686	5.053	-2.021	-2.644
260	22.957	20.951	18.944	16.937	14.931	12.924	10.917	9.512	6.904	-2.890
261	10.541	9.331	8.121	6.911	5.701	4.490	3.280	2.433	0.860	-1.560
262	13.850	11.367	8.883	6.400	3.916	1.433	-1.051	-2.789	-6.018	-10.985
263	23.238	20.022	16.805	13.588	10.371	7.154	3.937	1.685	-2.497	-8.931
264	14.268	12.324	10.380	8.437	6.493	4.549	2.605	-1.245	-1.282	-5.170
265	11.765	9.706	7.647	5.589	3.530	1.471	-0.588	-2.029	-4.706	-8.824

**The Mineral Exploration
in the Espiye Area, the Republic of Turkey
Phase I**

Fig. 2-1

Geological Map of the Espiye Area

(Area: A and D)

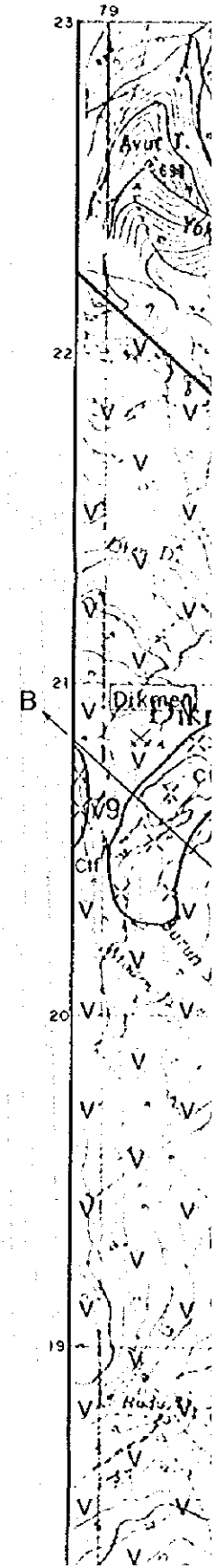
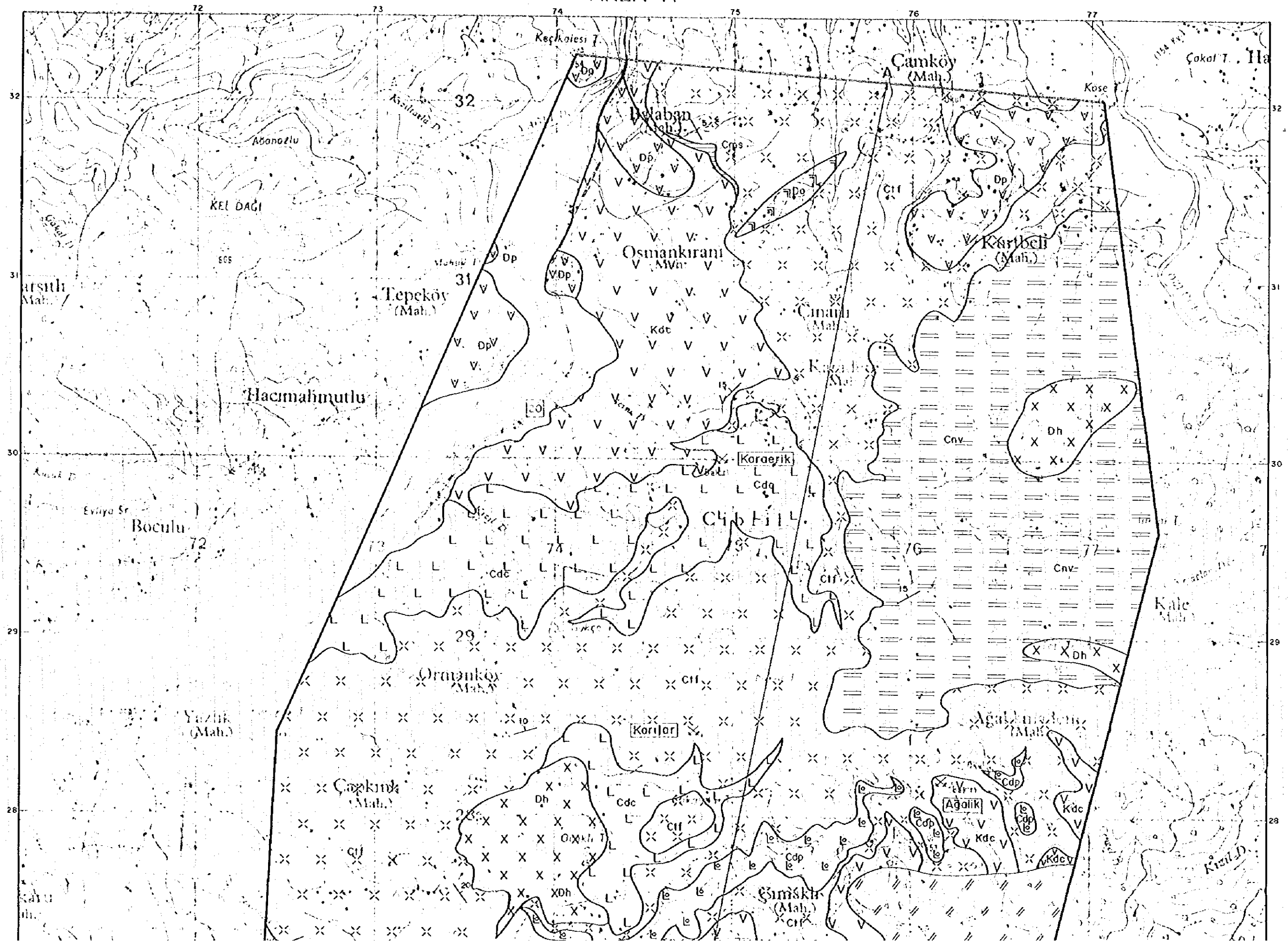
(Scale 1:10,000)

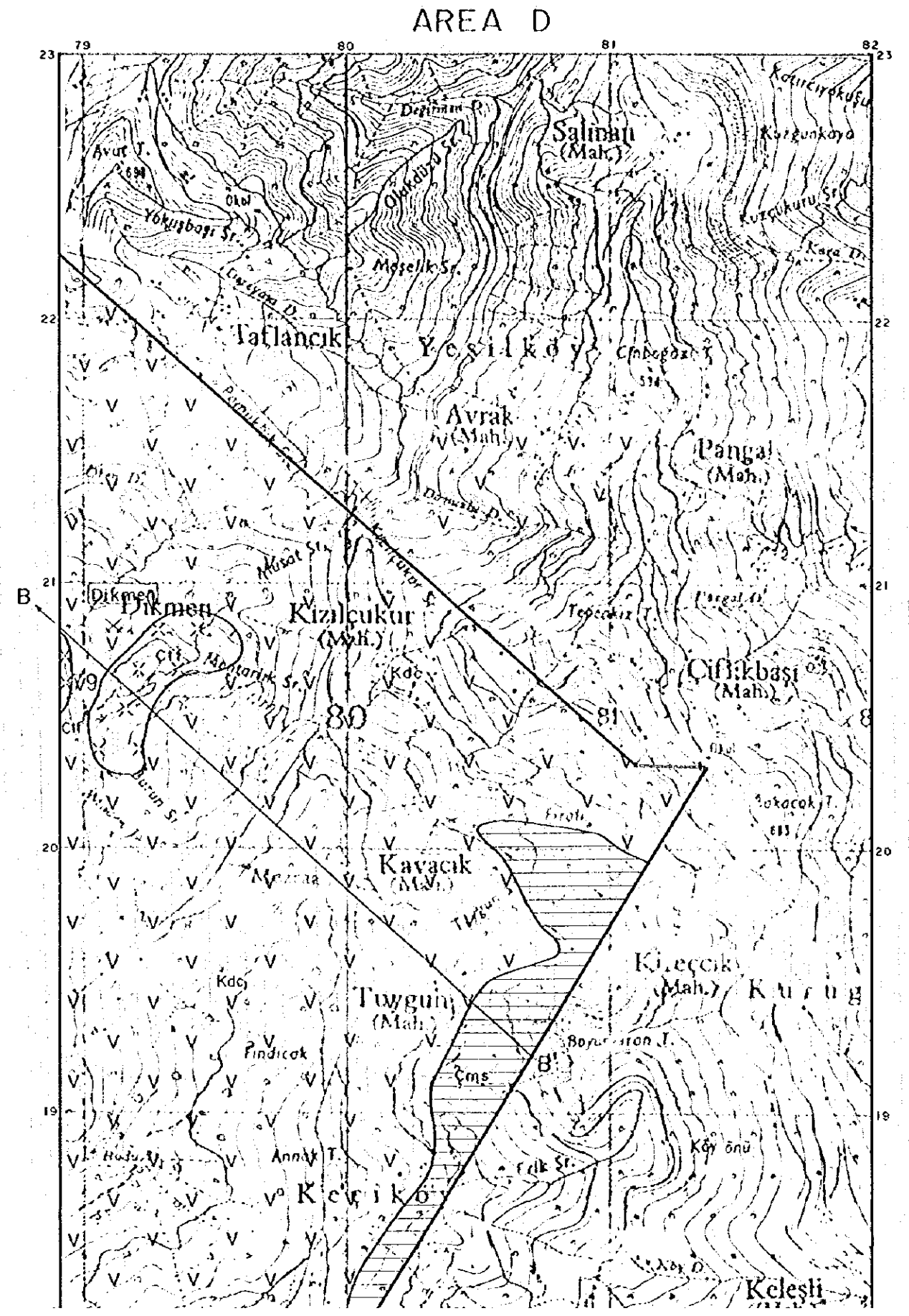
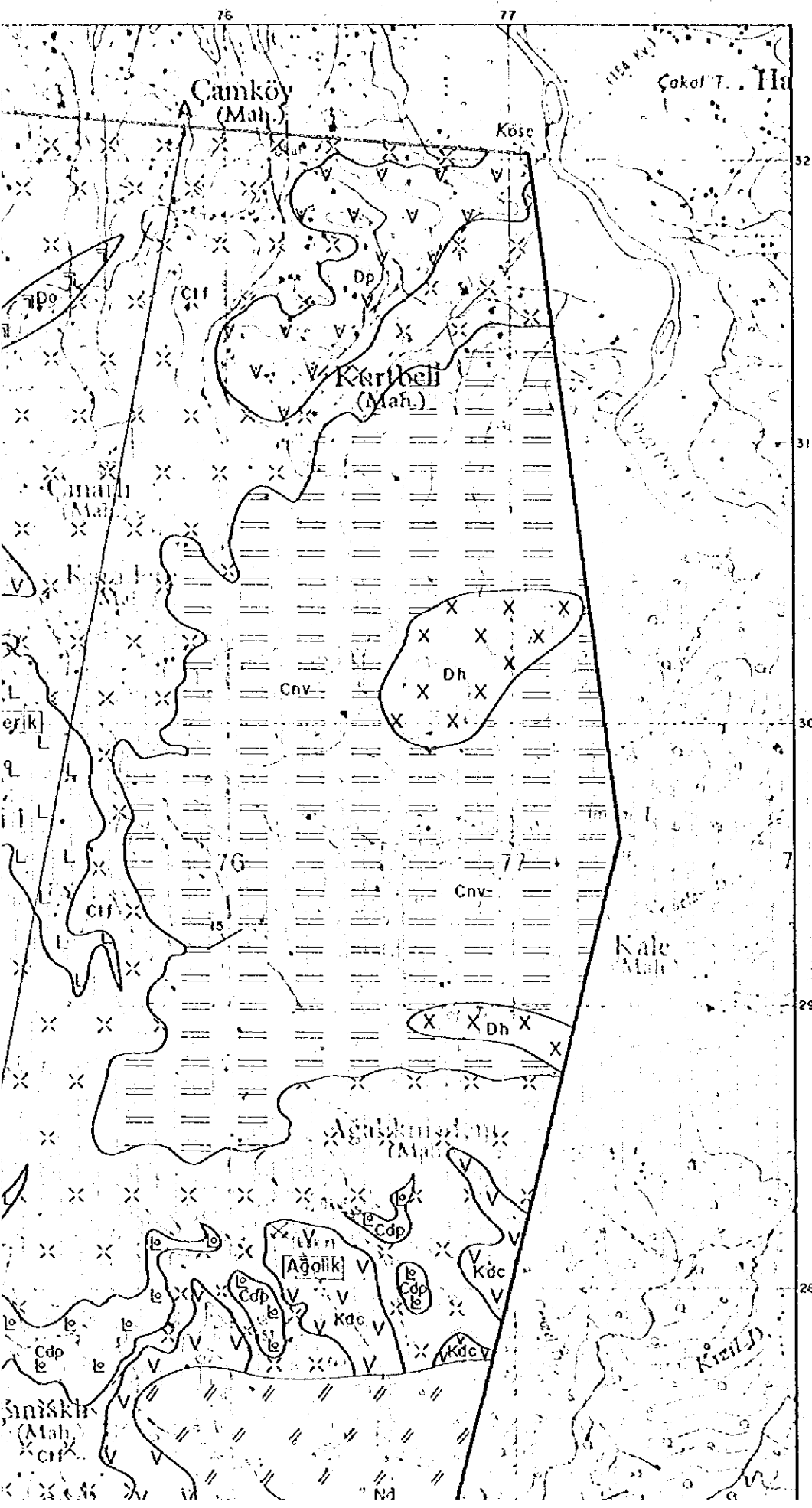
JAPAN INTERNATIONAL COOPERATION AGENCY

METAL MINING AGENCY OF JAPAN

March, 1996

AREA A



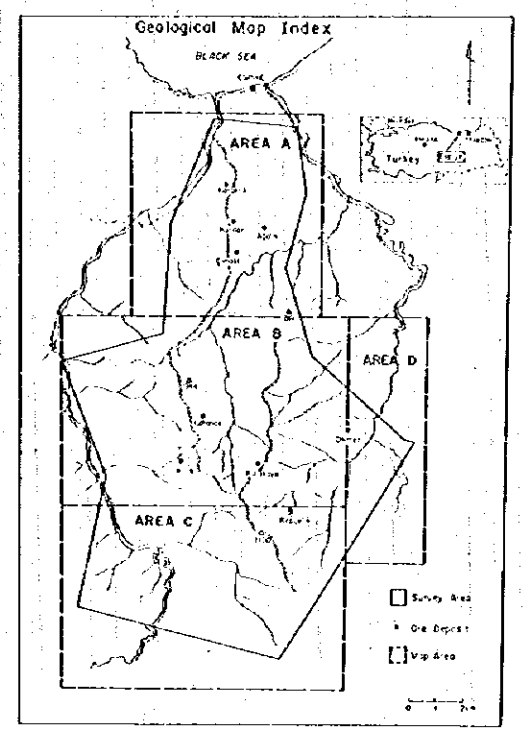


The Mineral Exploration
in the Esiye Area, the Republic of Turkey
Phase I

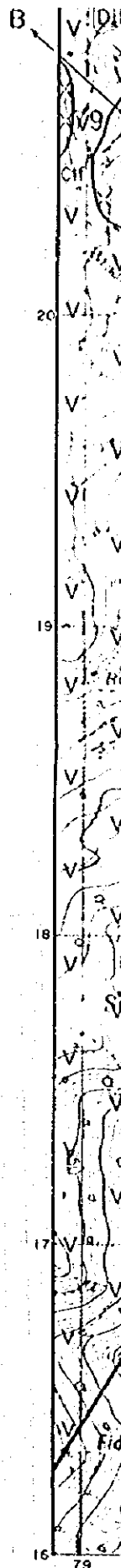
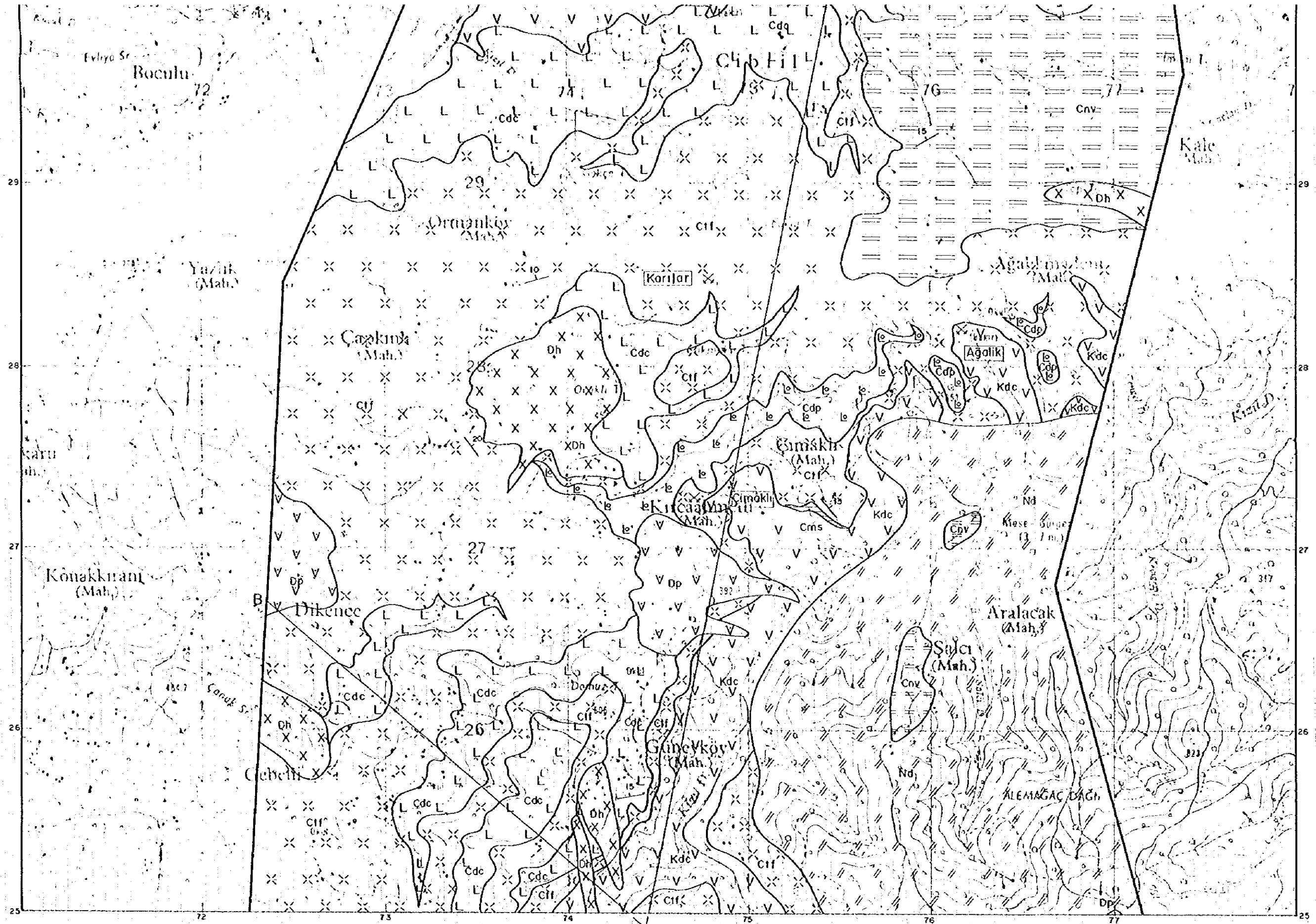
Fig. 2-1
Geological Map of the Esiye Area
(Area A and D)
(Scale 1:10,000)

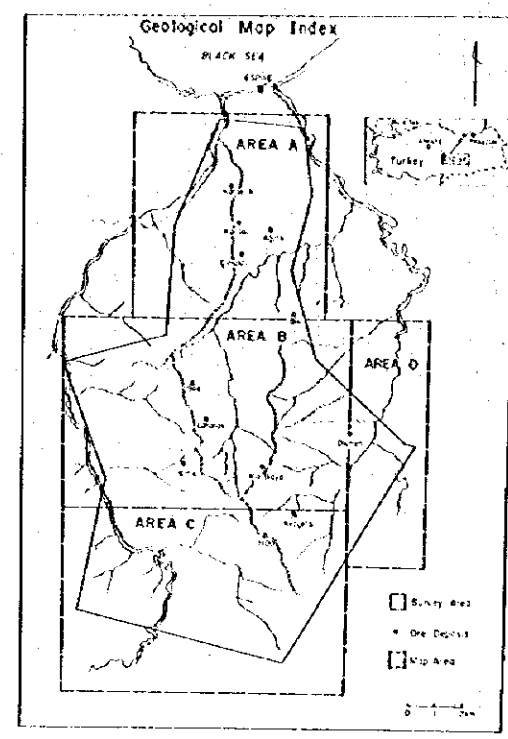
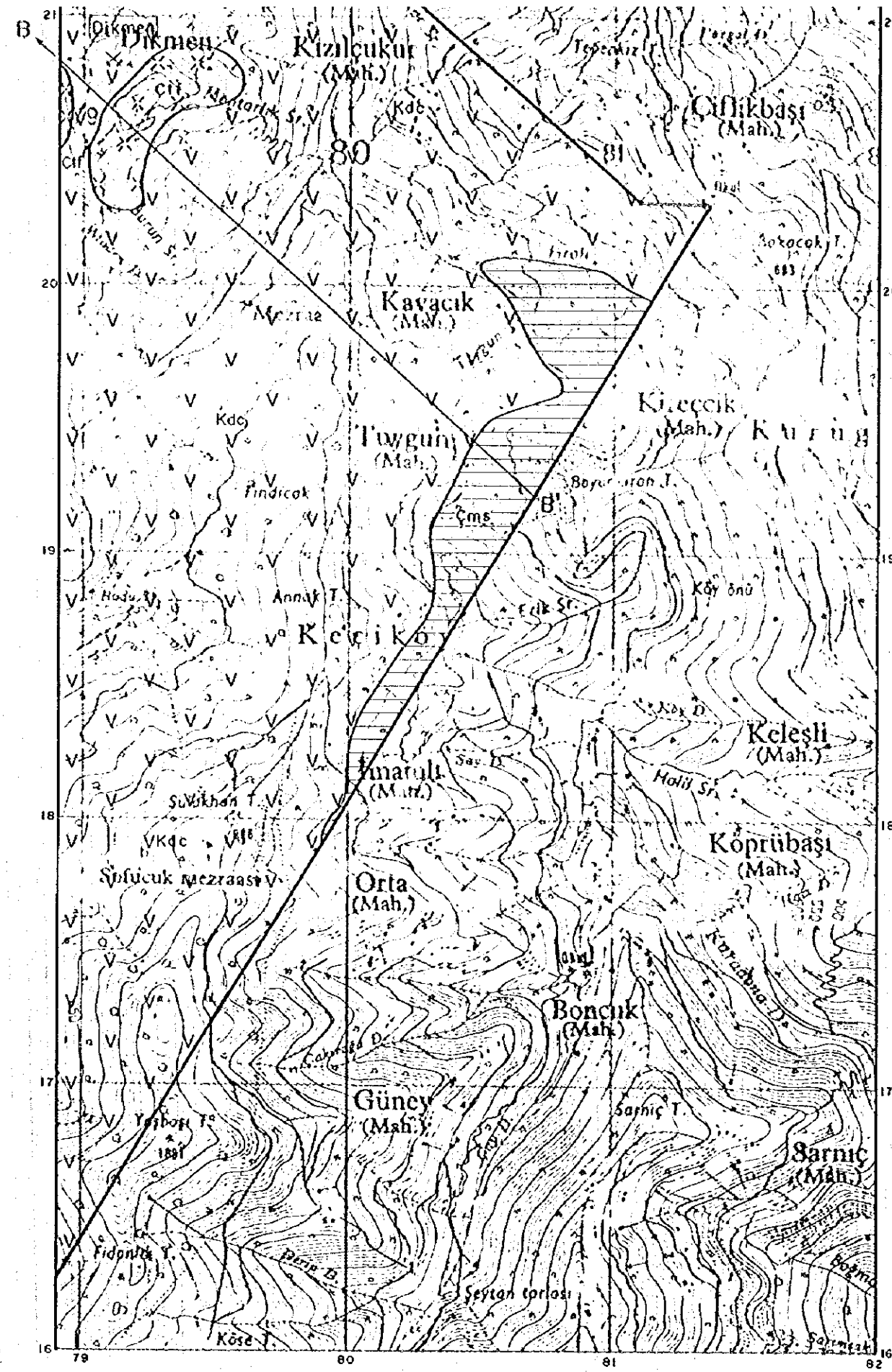
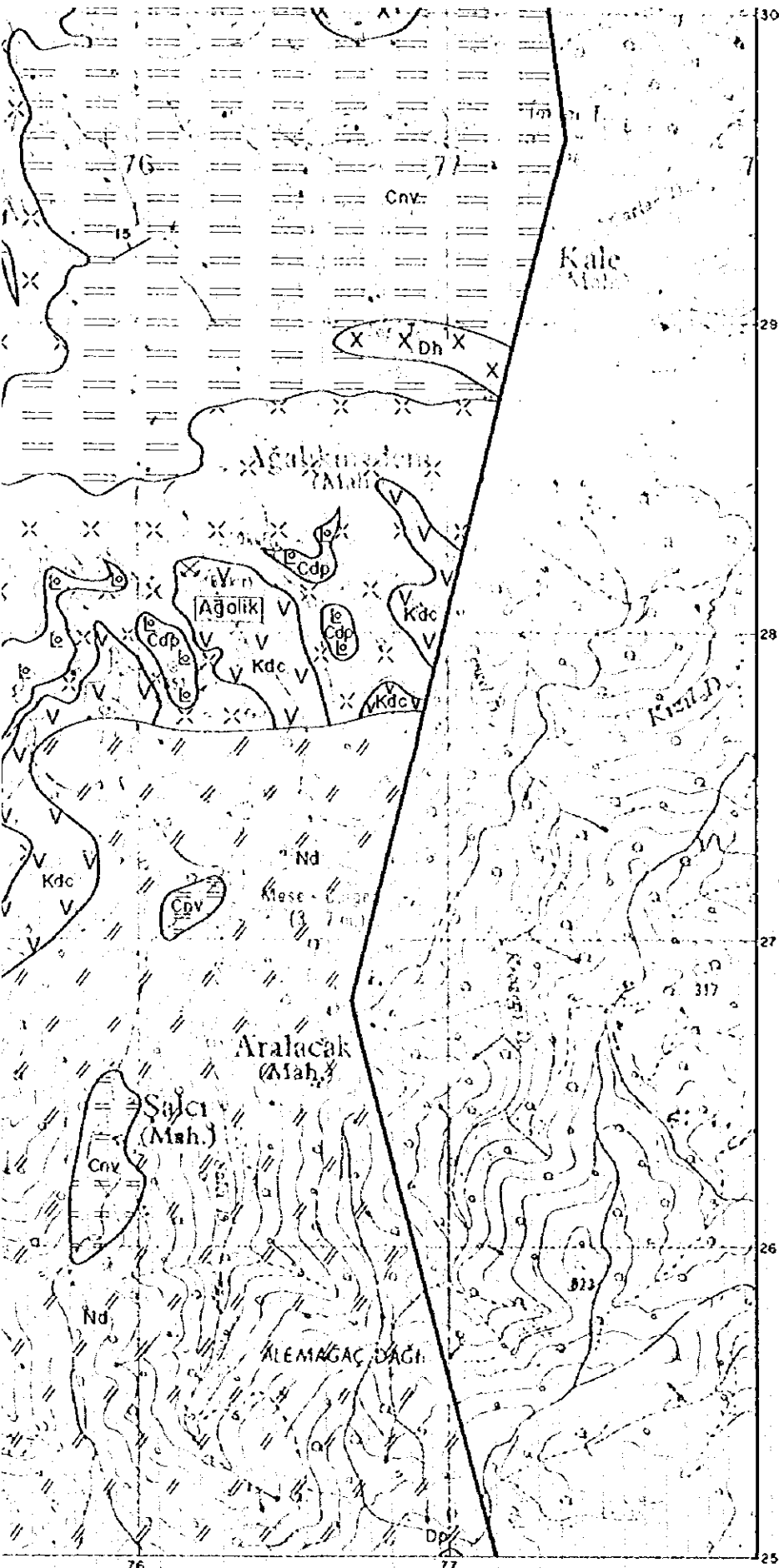
JAPAN INTERNATIONAL COOPERATION AGENCY
METAL MINING AGENCY OF JAPAN

March, 1996



- Legend**
- [Symbol] Db Biotite Dacite
 - [Symbol] Nd Nevaditic Dacite
 - [Symbol] Do Oolite
 - [Symbol] Ad Andesite
 - [Symbol] Dp Porphyritic Dacite
- Intrusive Rocks**





Legend

[Db]	Biotite Dacite
[Nd]	Nevaditic Dacite
[Do]	Dolerite
[Ad]	Andesite
[Op]	Porphyritic Dacite
[Oh]	Hematite Dacite
[Gr]	Granite
[Cnv]	Nevaditic Pyroclastics
[Ctf]	Dacitic Pyroclastics
[Cdc]	Aphyric Dacite Lava
[Cdp]	Porphyritic Dacite Lava
[Cms]	Pelitic Rocks
[Kiz]	Dacitic Pyroclastics
[Kdc]	Dacite Lava
[Kki]	Dacitic Pyroclastics
[Cms]	Pelitic Rocks
[Ctf]	Andesitic Pyroclastics
[Cod]	Andesite Lava
10	Strike and Dip
---	Fault
⊗	Active Mine
⊘	Suspended Mine
⊞	Mineralization Zone

The Mineral Exploration
in the Espiye Area, the Republic of Turkey
Phase I

Fig. 2-1

Geological Map of the Espiye Area

(Area: B)

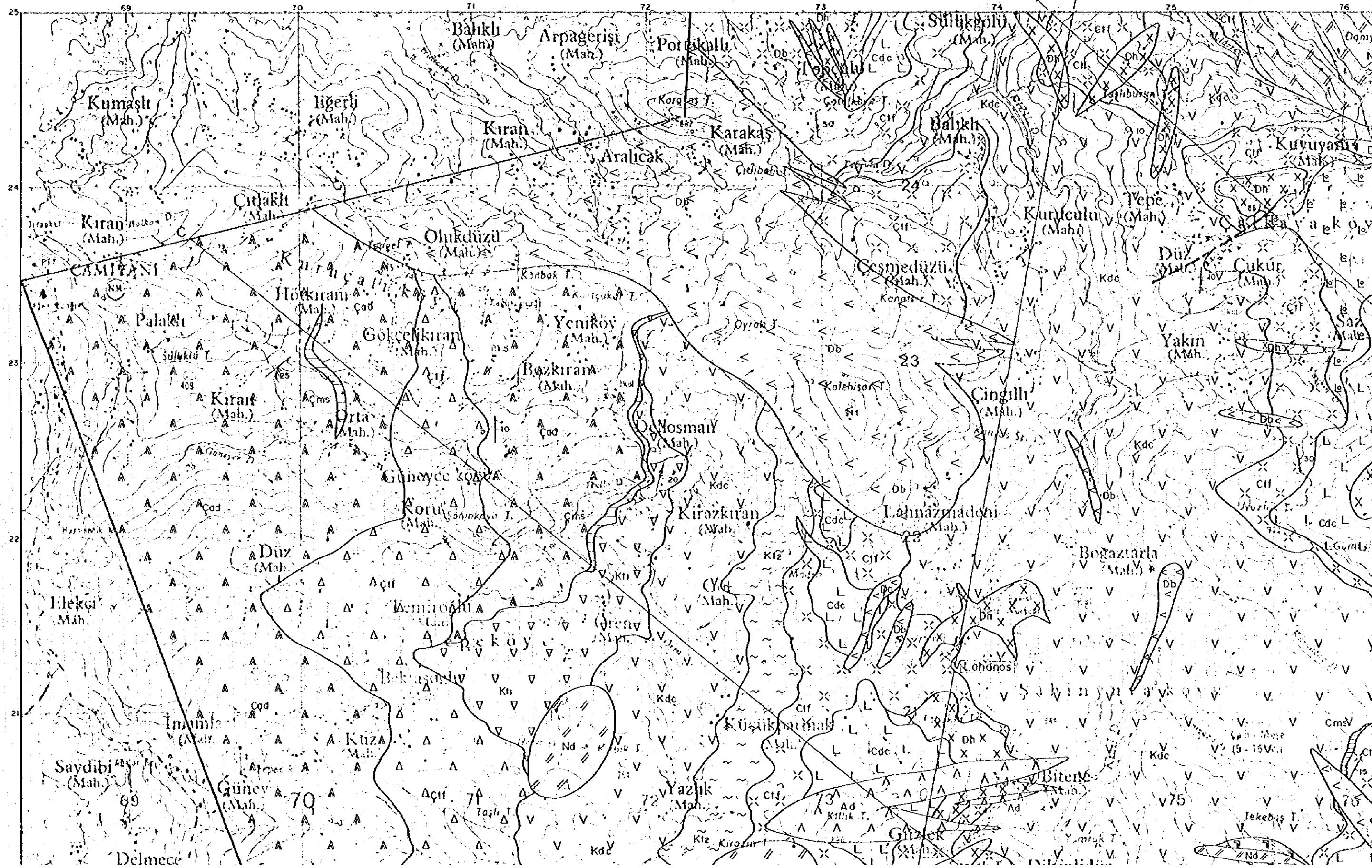
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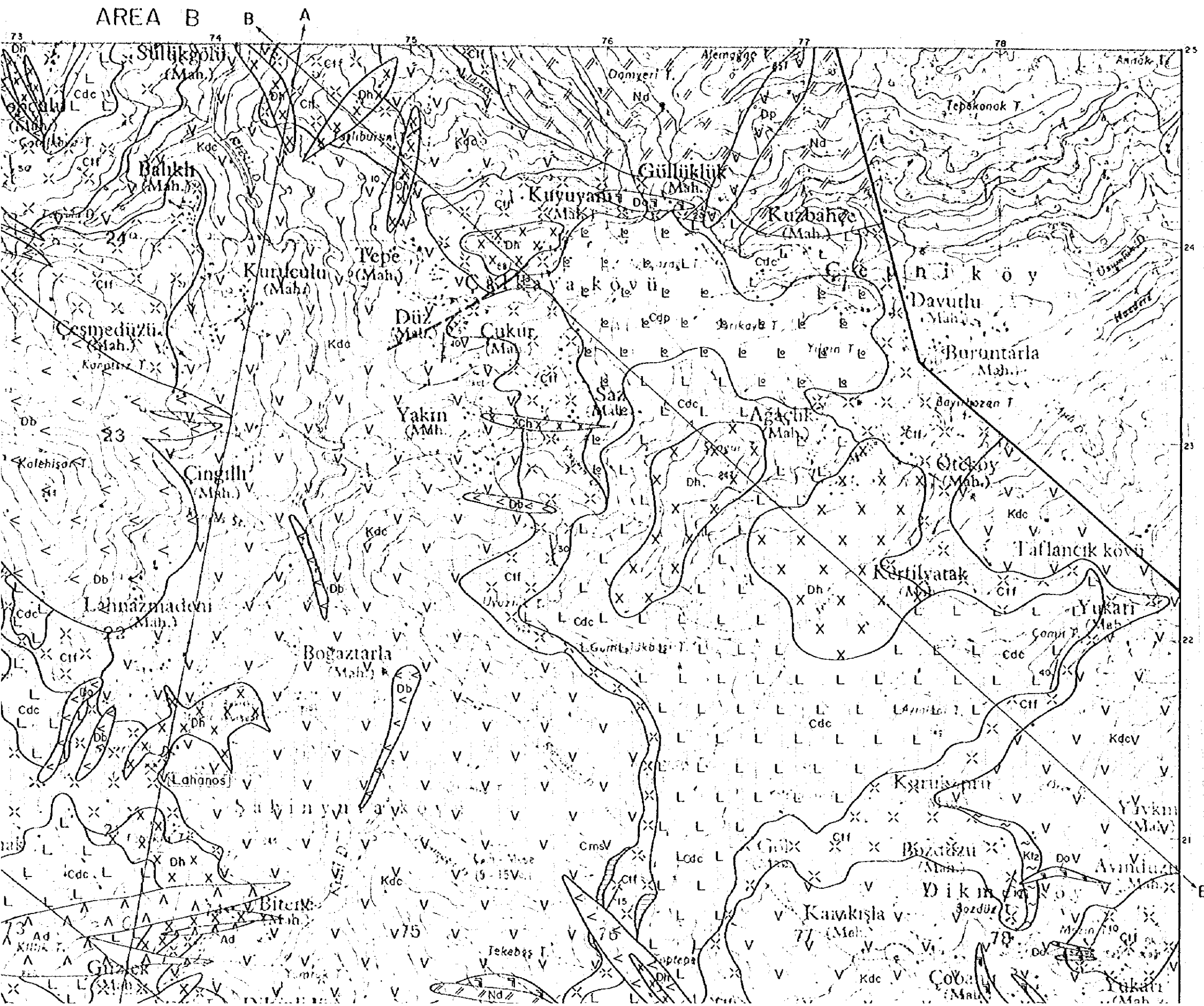
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AREA B



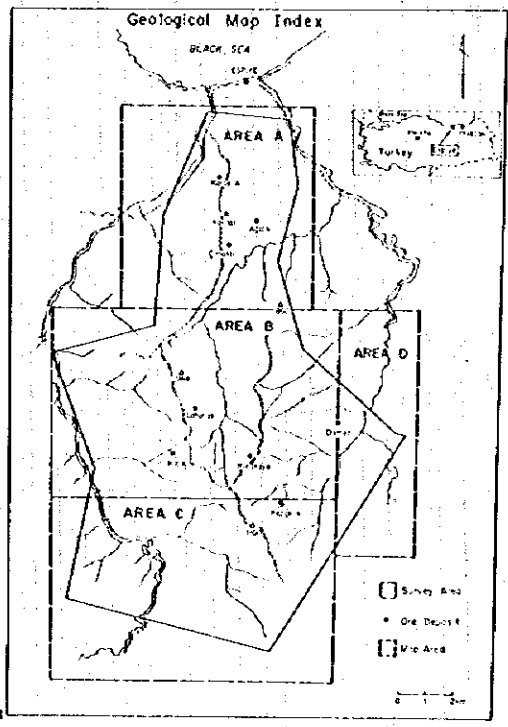


The Mineral Exploration
in the Espiye Area, the Republic of Turkey
Phase I

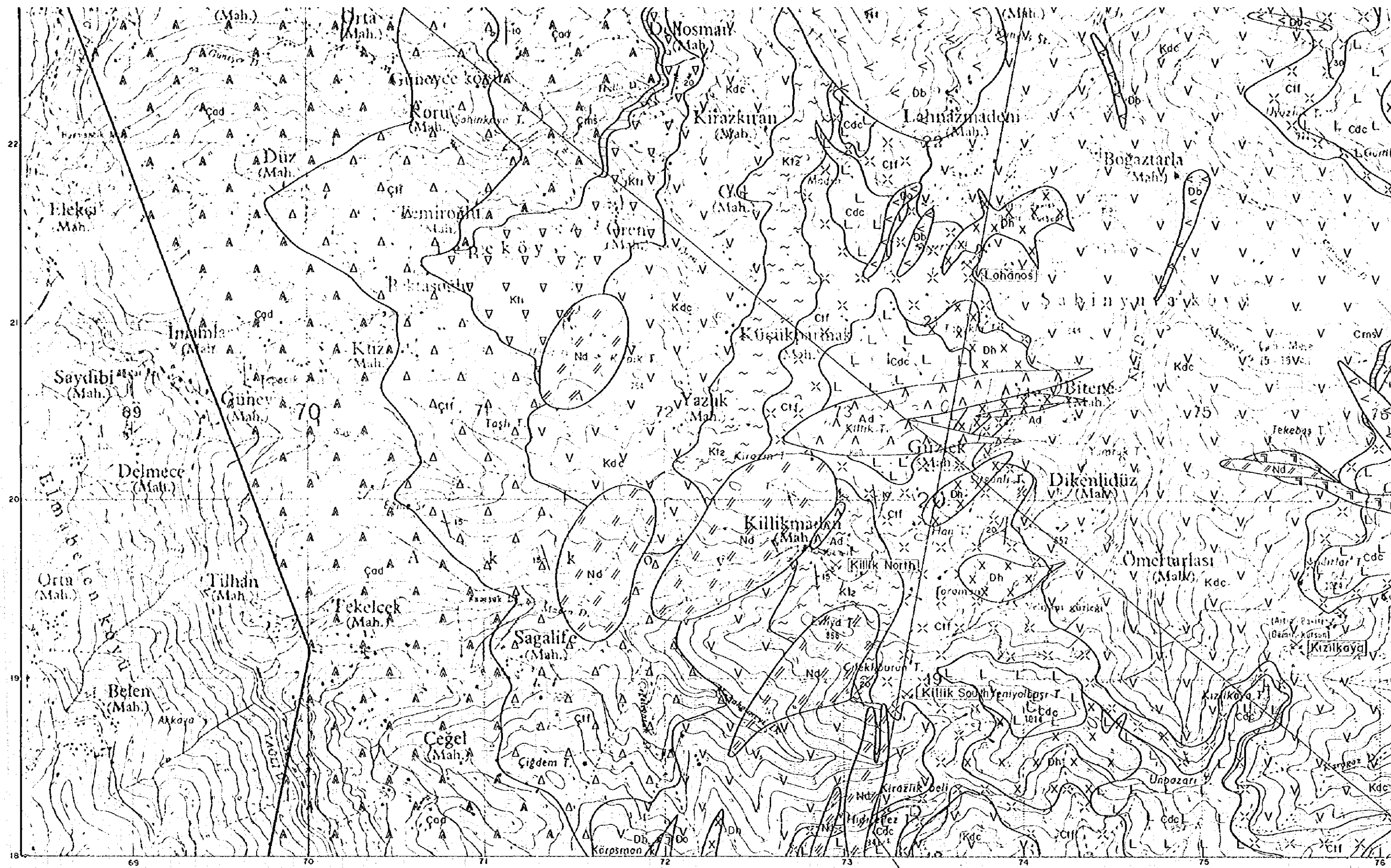
Fig. 2-1
Geological Map of the Espiye Area
(Area: B)
(Scale 1:16,000)

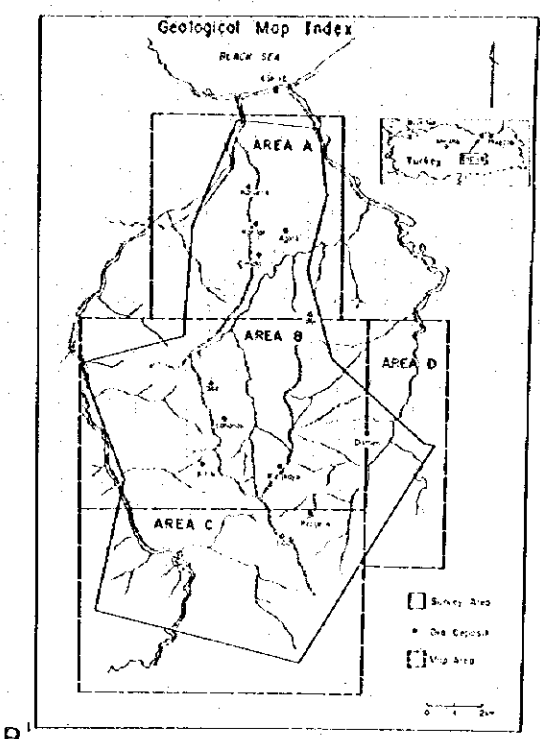
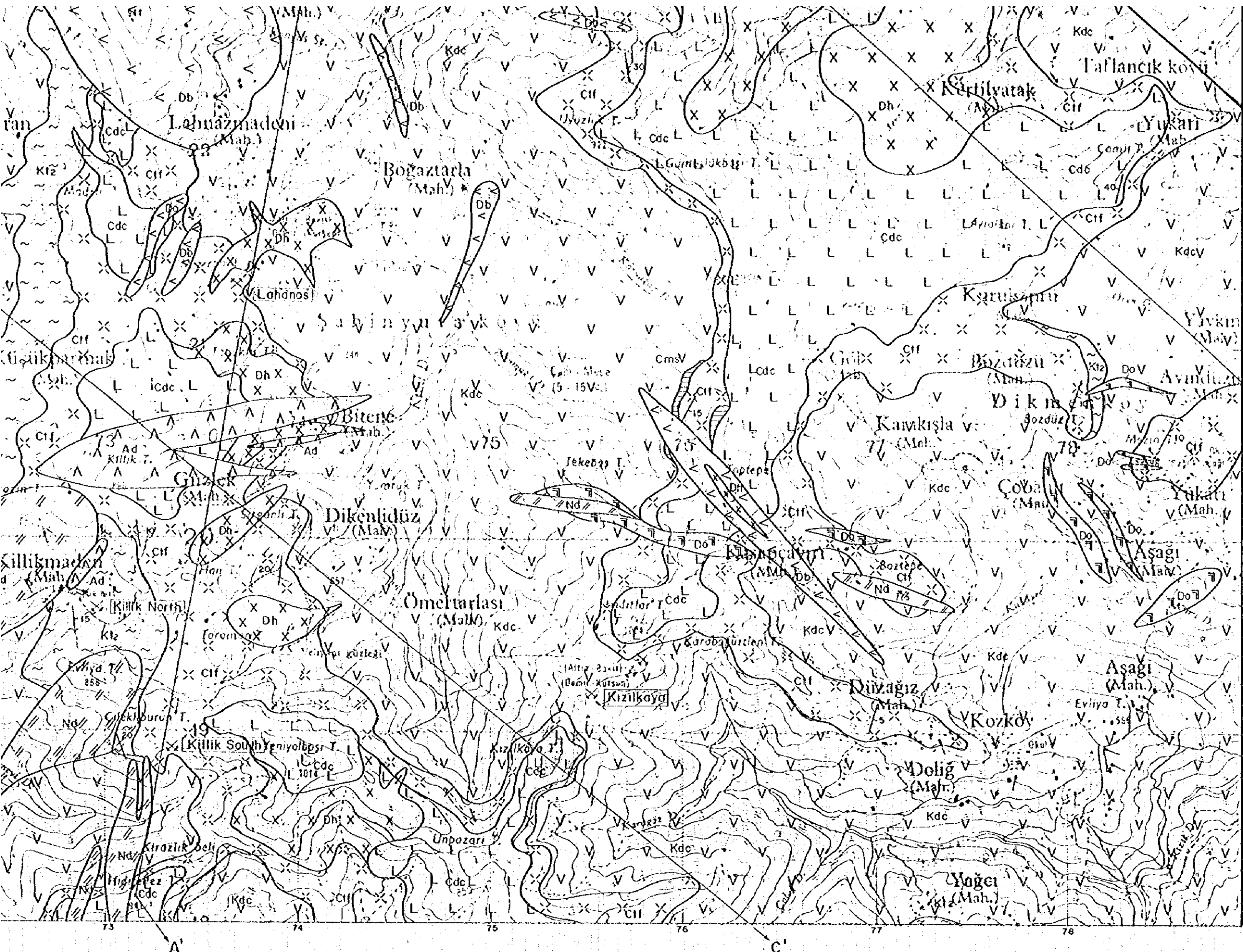
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March, 1966



- Legend
- [Db] Biotite Dacite
 - [Nd] Nephelinitic Dacite
 - [Do] Oolerite
 - [Ad] Andesite
- Intrusive Rocks





Legend

[Db]	Biotite Dacite
[Nd]	Nevaditic Dacite
[Do]	Dolerite
[Ad]	Andesite
[Dp]	Porphyritic Dacite
[Dh]	Hematite Dacite
[Gr]	Granite
[Cnv]	Nevaditic Pyroclastics
[Cif]	Dacitic Pyroclastics
[Cdc]	Aphyric Dacite Lava
[Cdp]	Porphyritic Dacite Lava
[Cms]	Pelitic Rocks
[Ktz]	Dacitic Pyroclastics
[Kdc]	Dacite Lava
[Kti]	Dacitic Pyroclastics
[Cns]	Pelitic Rocks
[Cif 2]	Andesitic Pyroclastics
[Cad]	Andesite Lava
[id]	Strike and Dip
[F]	Fault
[X]	Active Mine
[X]	Suspended Mine
[X]	Mineralization Zone

**The Mineral Exploration
in the Espiye Area, the Republic of Turkey
Phase I**

Fig. 2-1

Geological Map of the Espiye Area

(Area: C)

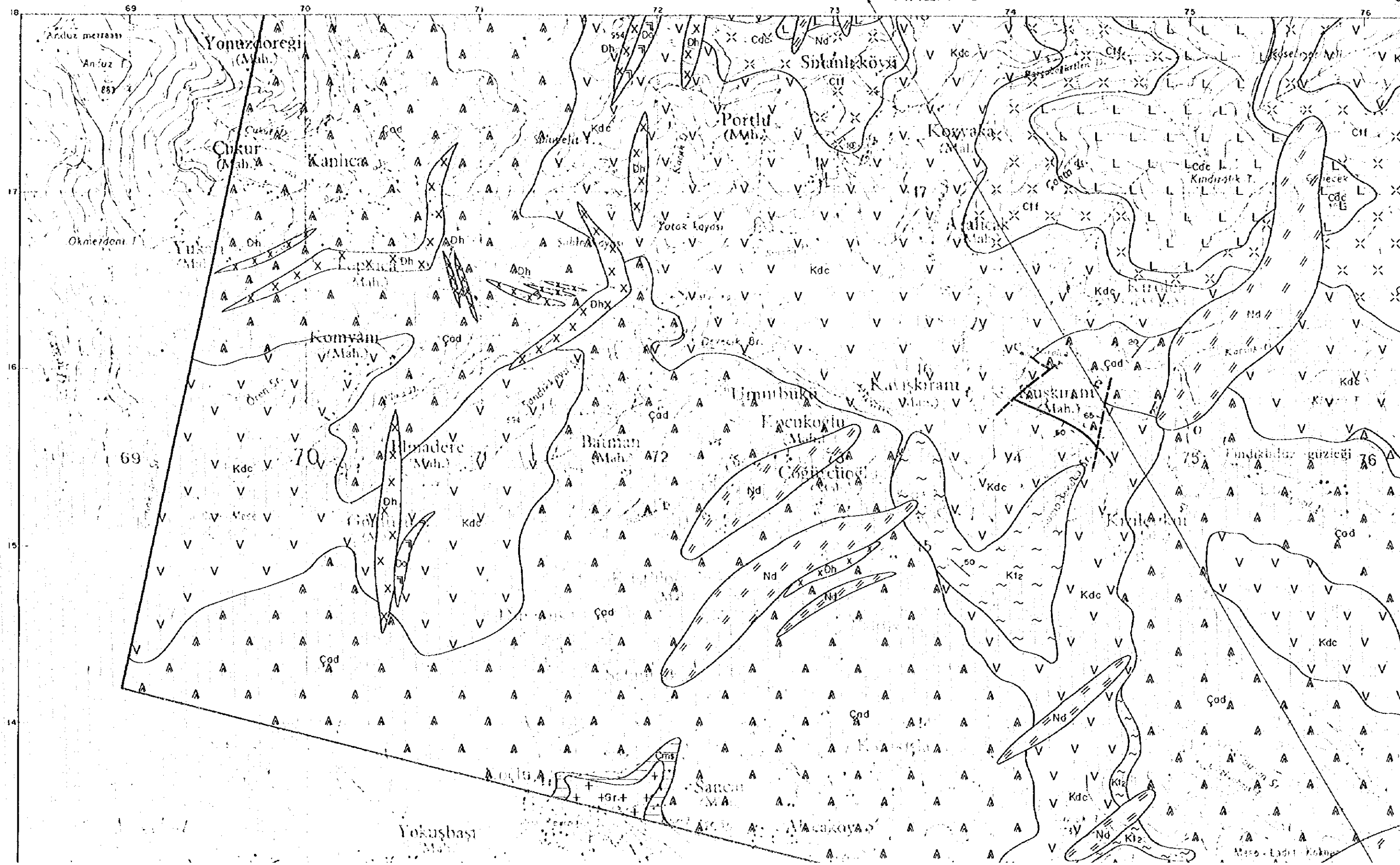
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METAL MINING AGENCY OF JAPAN

March, 1996

A AREA C



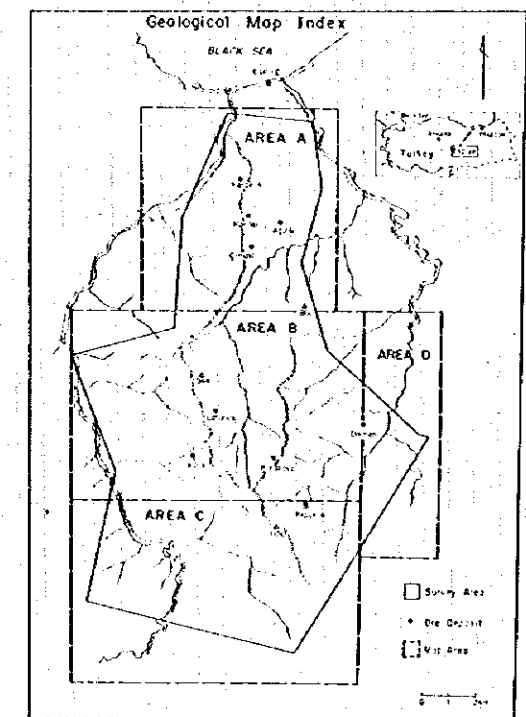
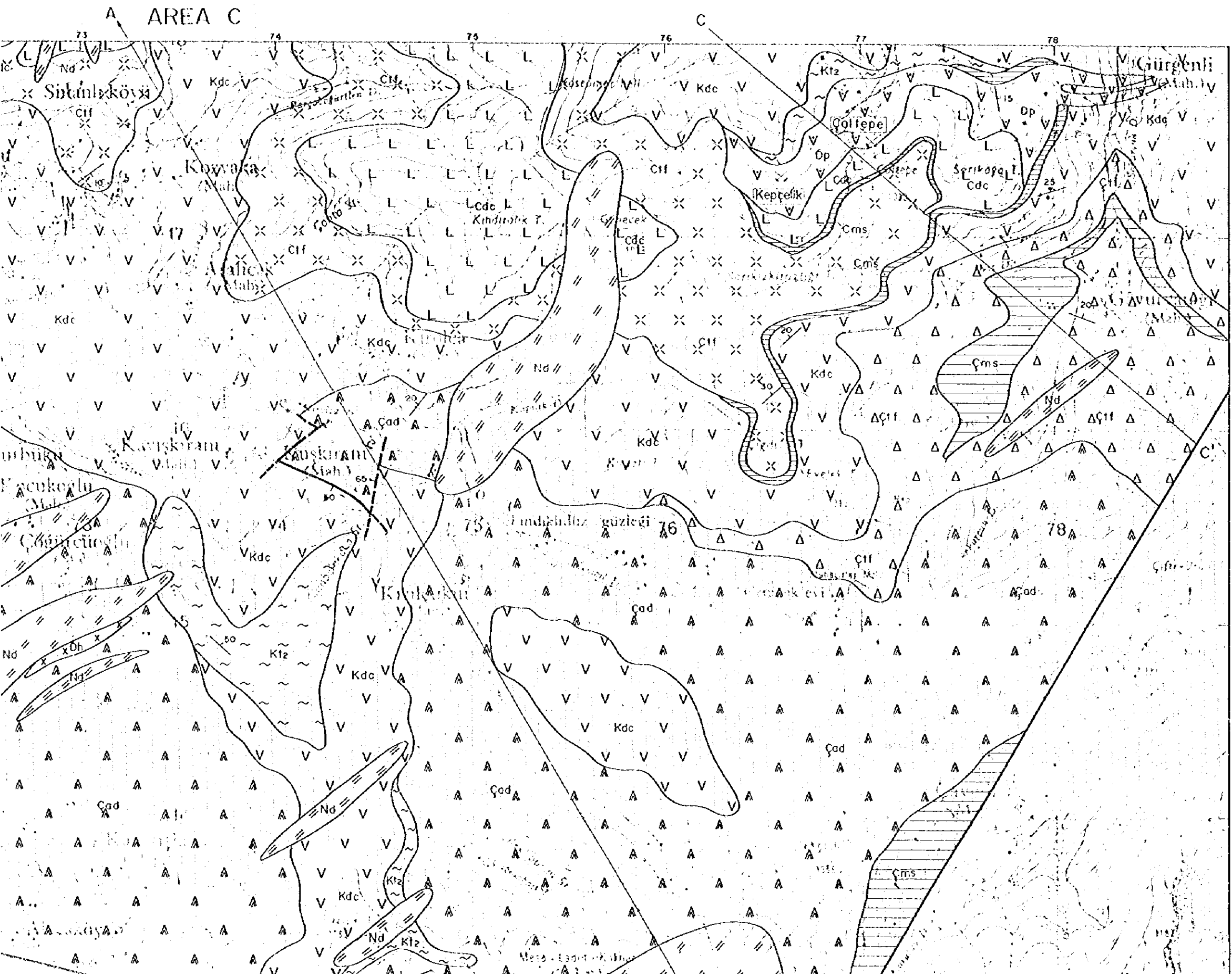
The Mineral Exploration
in the Esiye Area, the Republic of Turkey
Phase I

Fig. 2-1
Geological Map of the Esiye Area
(Area C)
(Scale 1:10,000)

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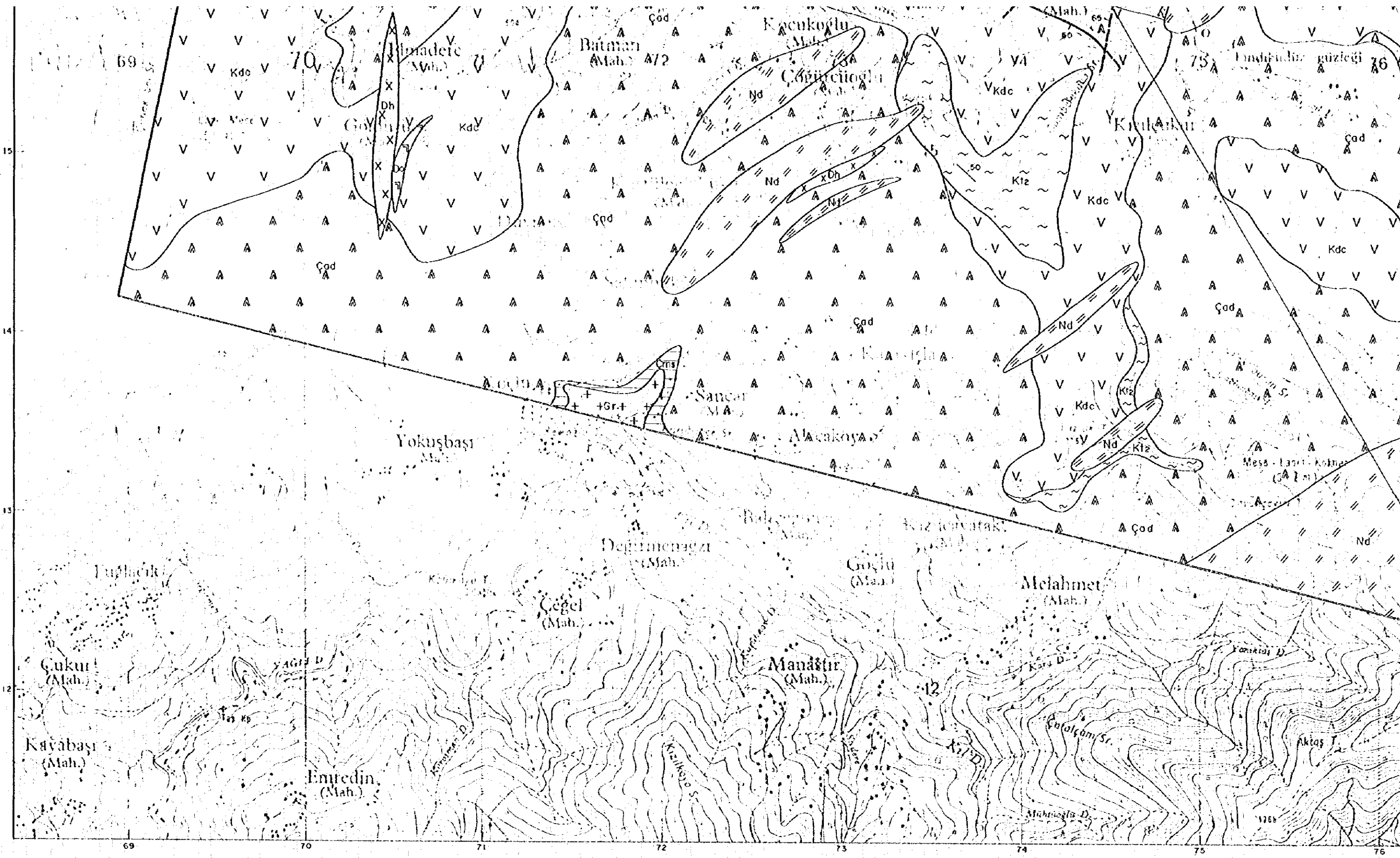
March, 1990

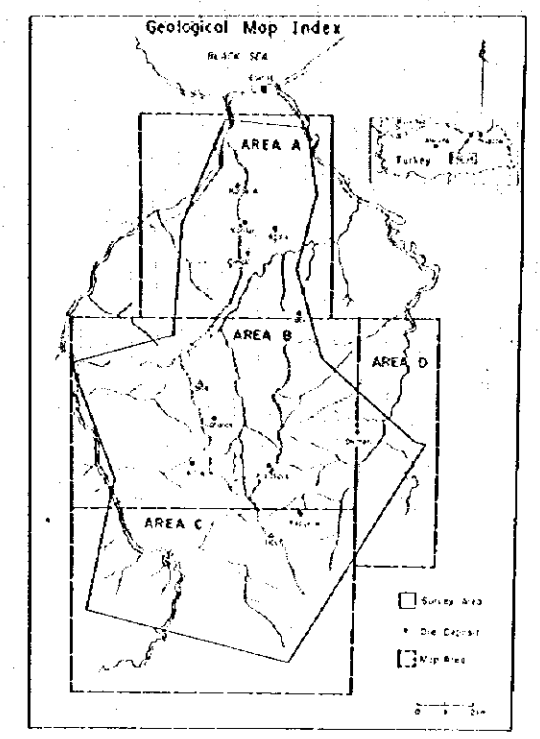
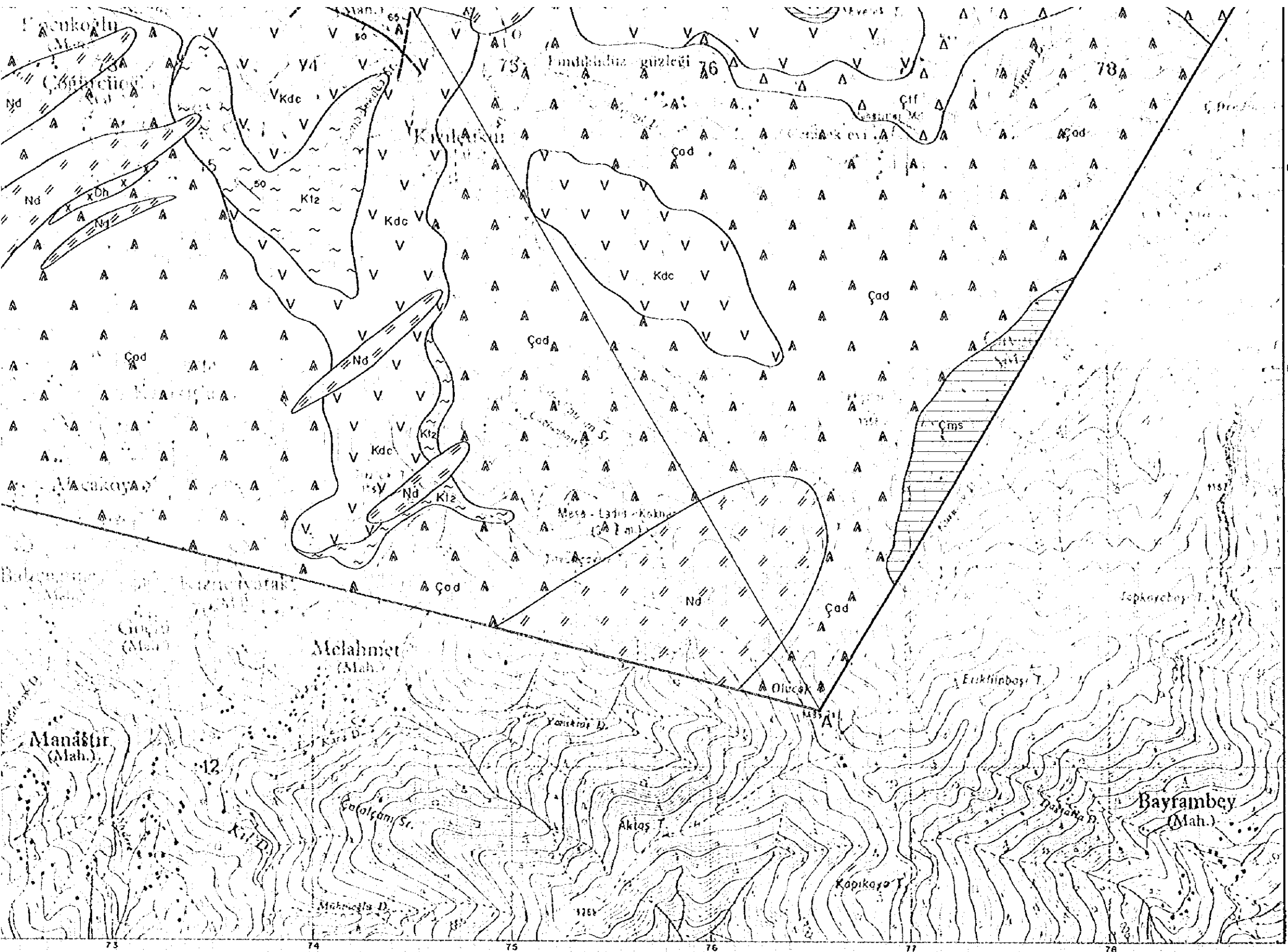


Legend

- [Db] Biotite Dacite
- [Nd] Neovolcanic Dacite
- [Do] Dolerite
- [Ad] Andesite

Intrusive Rocks





Legend

[Ob]	Biotite Dacite
[Nd]	Nevaditic Dacite
[Do]	Dolerite
[Ad]	Andesite
[Op]	Porphyritic Dacite
[Dh]	Hematite Dacite
[Gr]	Granite
[Cny]	Nevaditic Pyroclastics
[Cif]	Dacitic Pyroclastics
[Cdc]	Aphyric Dacite Lava
[Cdp]	Porphyritic Dacite Lava
[Cms]	Pelitic Rocks
[Kiz]	Dacitic Pyroclastics
[Kdc]	Dacite Lava
[Kli]	Dacitic Pyroclastics
[Cms]	Pelitic Rocks
[Çif]	Andesitic Pyroclastics
[Çod]	Andesite Lava
[—]	Strike and Dip
[—]	Fault
[x]	Active Mine
[v]	Suspended Mine
[x]	Mineralization Zone

**The Mineral Exploration
in the Espiye Area, the Republic of Turkey
Phase I**

Fig. 2-2

Geological Cross Section of the Espiye Area

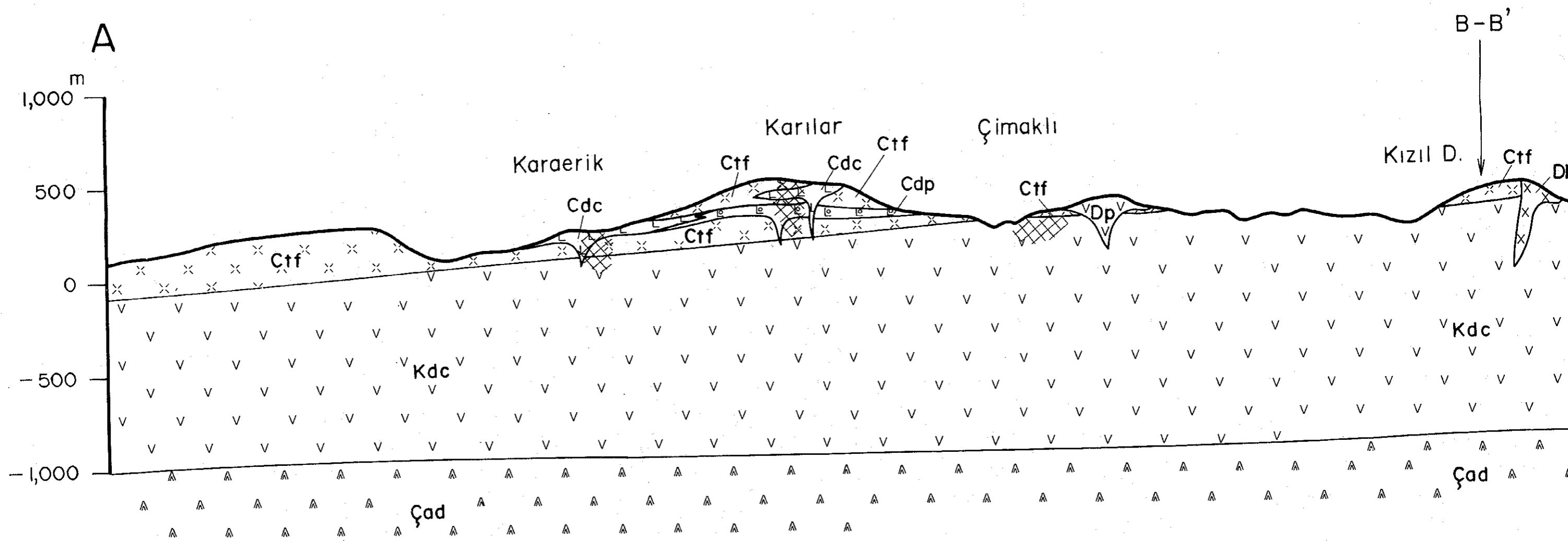
(Line : A-A')

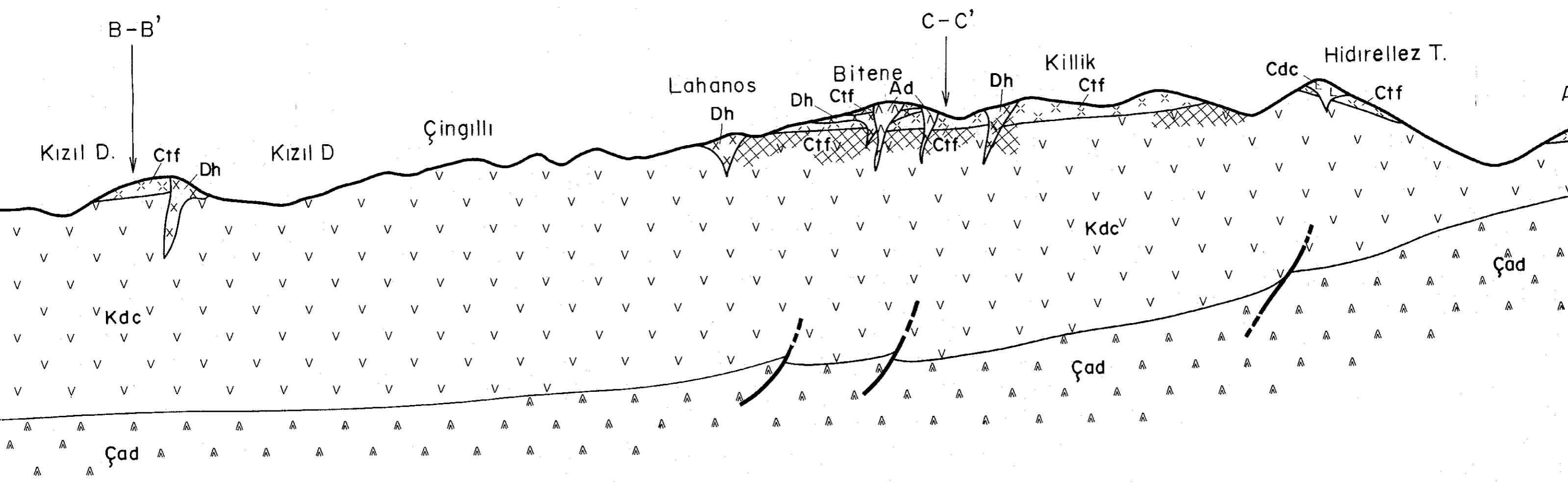
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METAL MINING AGENCY OF JAPAN

March, 1996





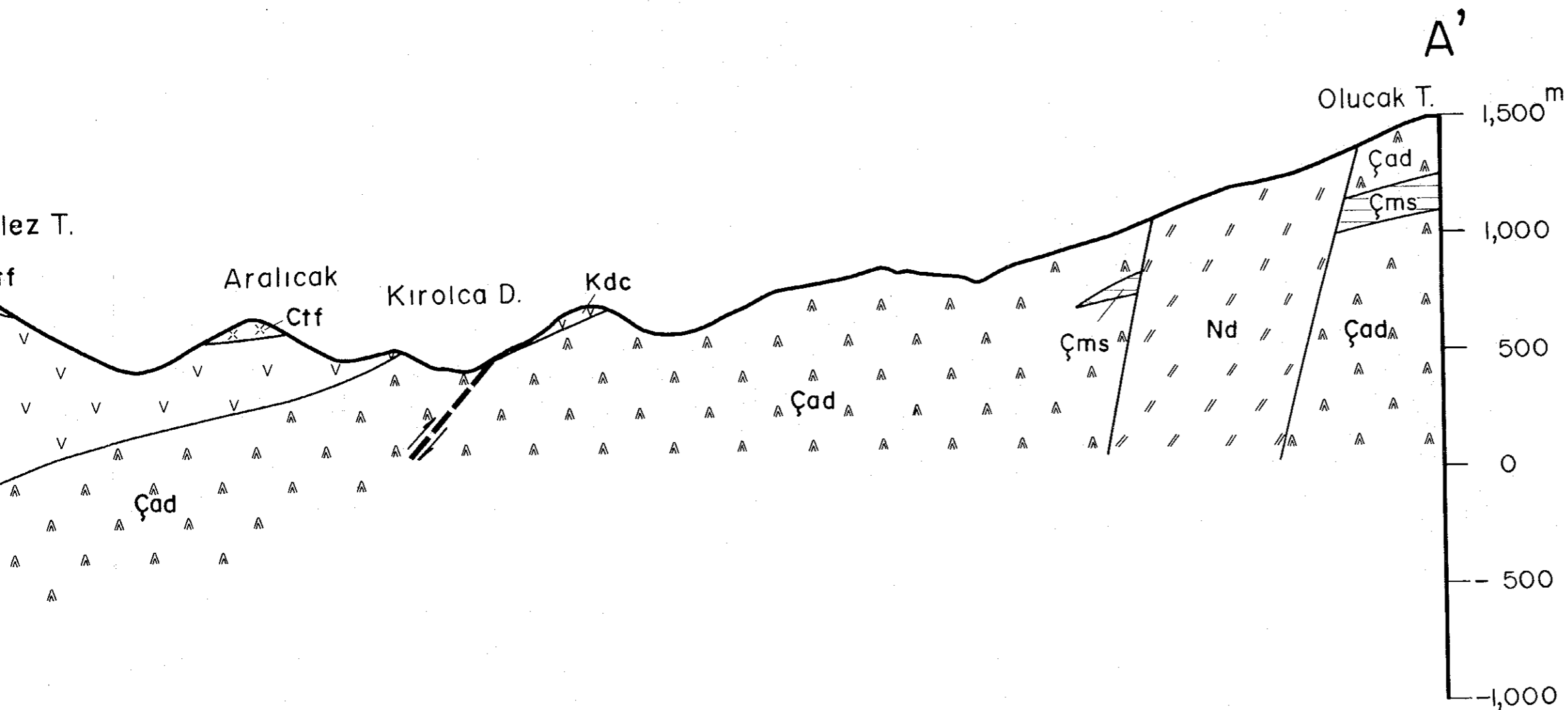
The Mineral Exploration
in the Espiye Area, the Republic of Turkey
Phase 1

Fig. 2-2
Geological Cross Section of the Espiye Area
(Line: A-A')
(Scale 1:10,000)

JAPAN INTERNATIONAL COOPERATION AGENCY

METAL MINING AGENCY OF JAPAN

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Legend

Intrusive Rocks	Db	Biotite Dacite
	Nd	Nevaditic Dacite
	Do	Dolerite
	Ad	Andesite
	Dp	Porphyritic Dacite
	Dh	Hematite Dacite
	Gr	Granite
Çığıyay Formation	Cnv	Nevaditic Pyroclastics
	Ctf	Dacitic Pyroclastics
	Cdc	Aphyric Dacite Lava
	Cdp	Porphyritic Dacite Lava
	Cms	Pelitic Rocks
Kızılıkaya Formation	Kt2	Dacitic Pyroclastics
	Kdc	Dacite Lava
	Kt1	Dacitic Pyroclastics
Çatak Formation	Cms	Pelitic Rocks
	Ctf	Andesitic Pyroclastics
	Çad	Andesite Lava
	10	Strike and Dip
	—	Fault
	⊗	Active Mine
	⊘	Suspended Mine
	⊞	Mineralization Zone

**The Mineral Exploration
in the Espiye Area, the Republic of Turkey
Phase I**

Fig. 2-2

Geological Cross Section of the Espiye Area

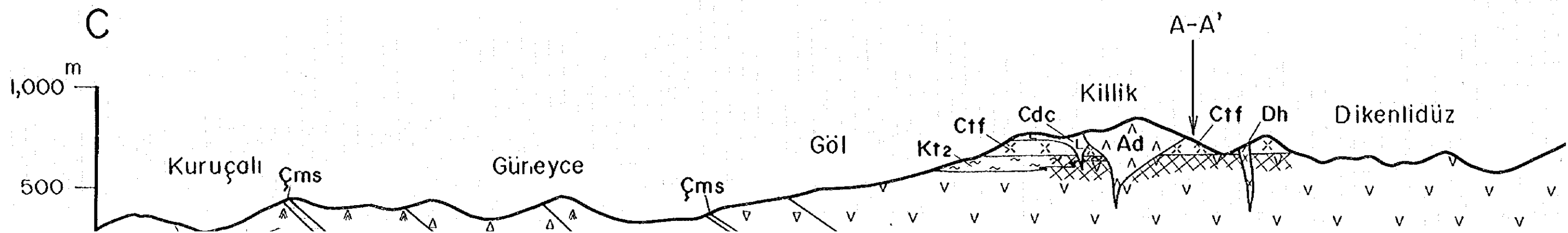
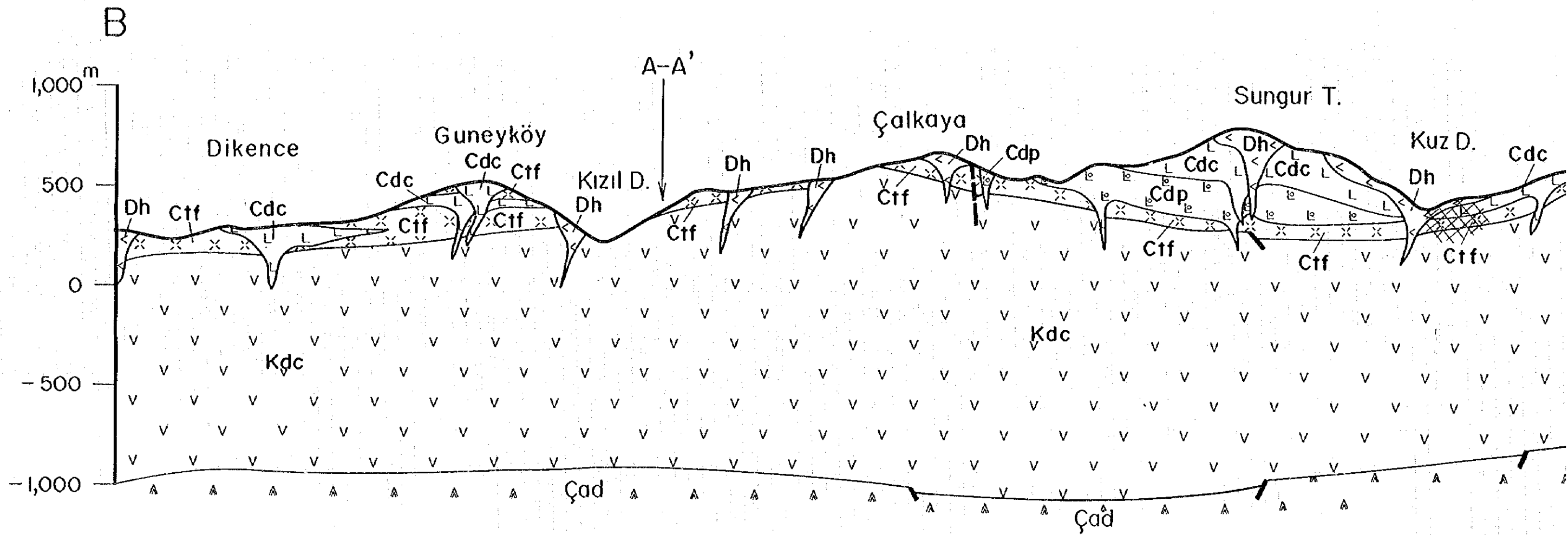
(Line : B-B' and C-C')

(Scale 1:10,000)

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METAL MINING AGENCY OF JAPAN

March, 1996



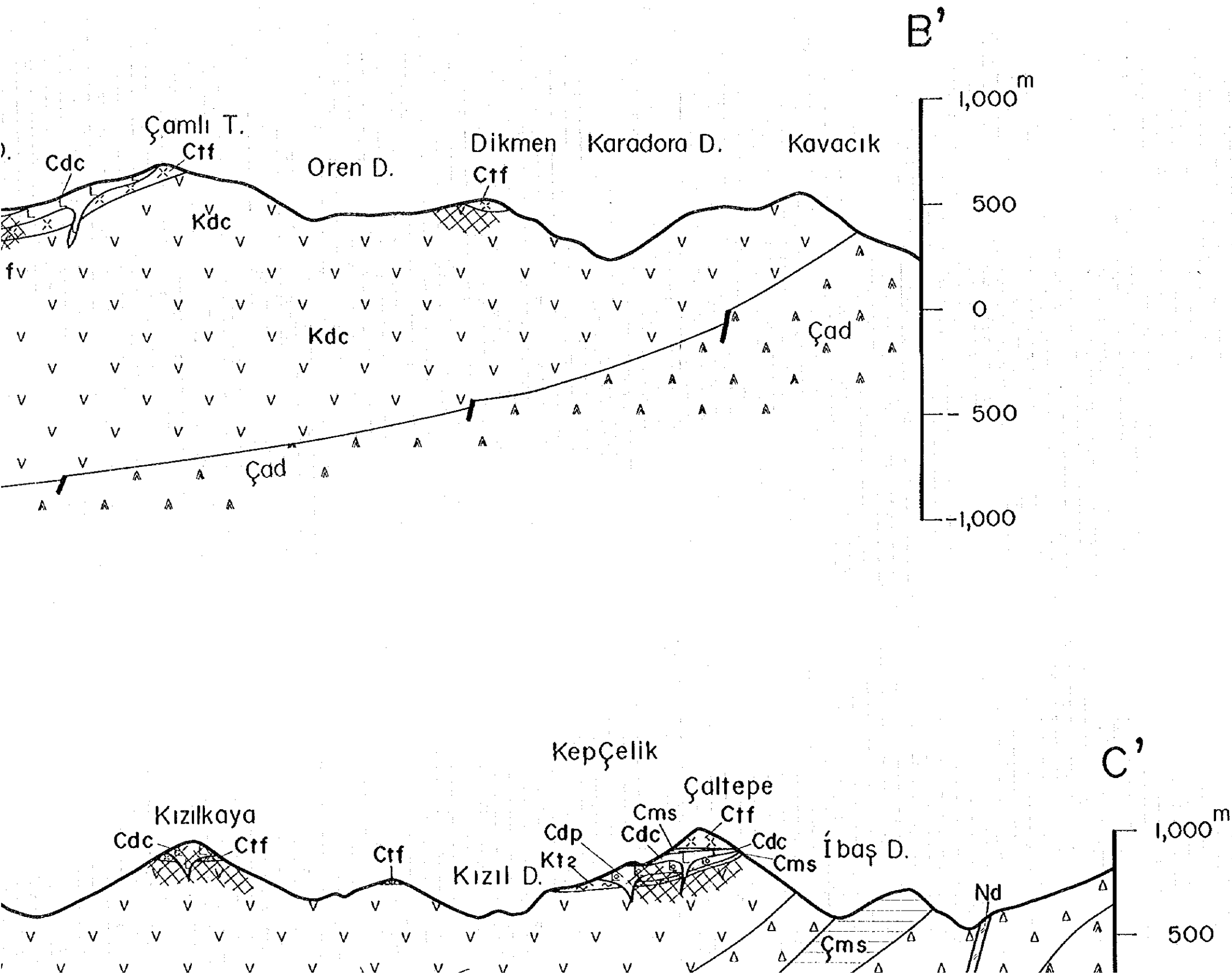
The Mineral Exploration
in the Esiye Area, the Republic of Turkey
Phase I

Fig. 2-2
Geological Cross Section of the Esiye Area
(Line: B-B' and C-C')
(Scale 1:10,000)

JAPAN INTERNATIONAL COOPERATION AGENCY

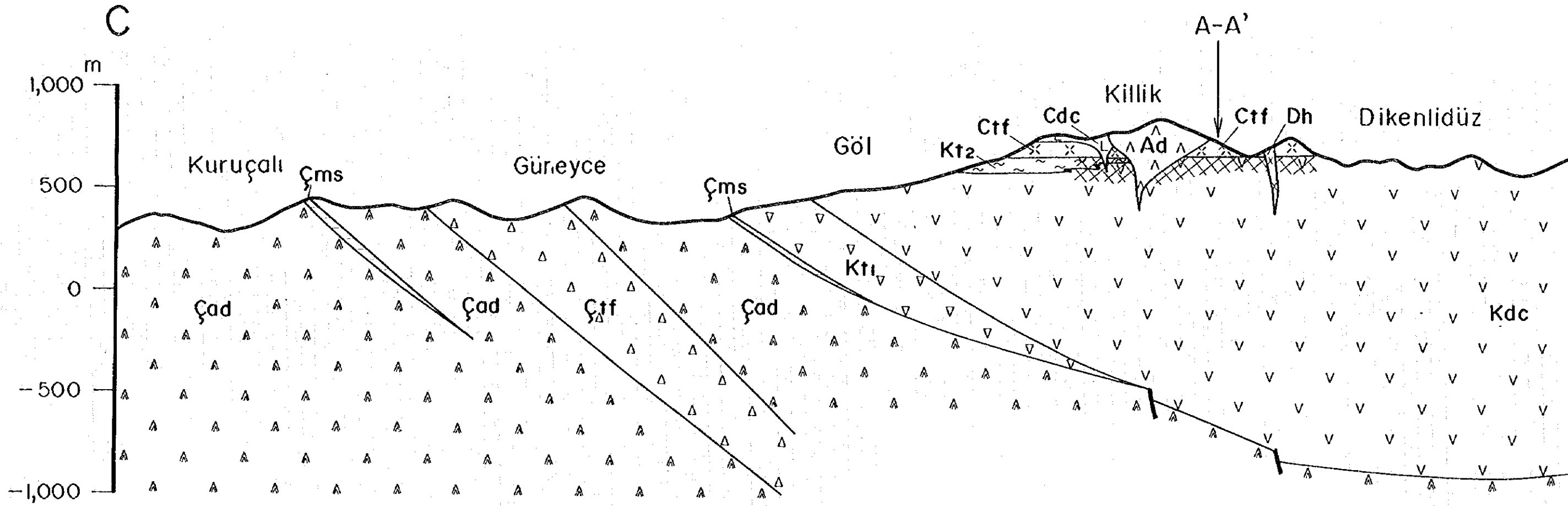
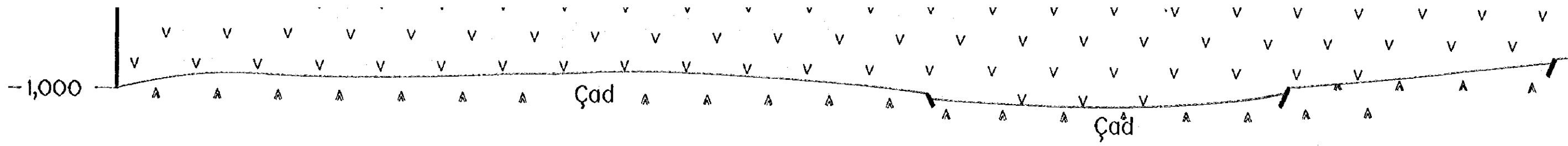
METAL MINING AGENCY OF JAPAN

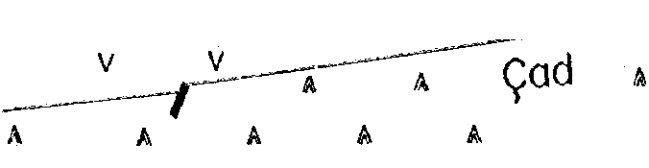
March, 1996



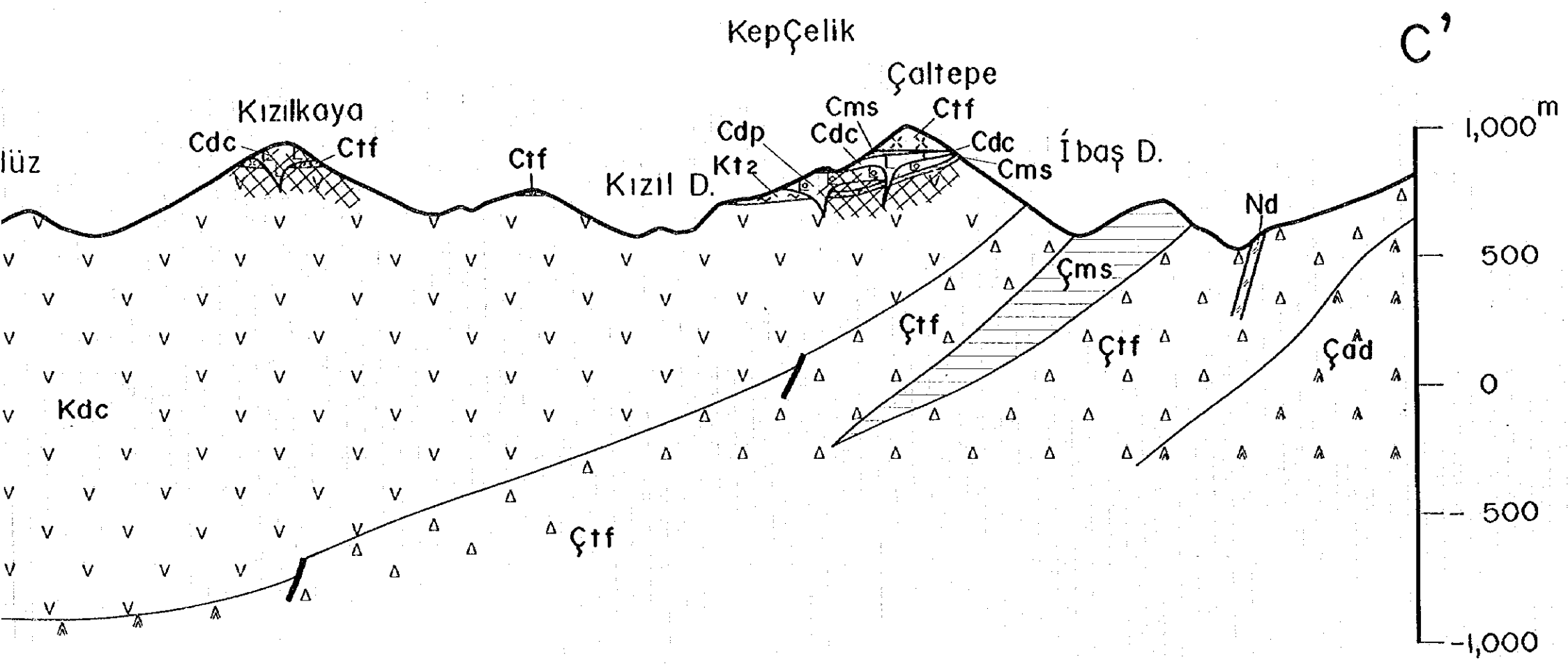
Legend

Intrusive Rocks	Db	Diorite Dacite
	Nd	Neovolcanic Dacite
	Do	Oolerite
	Ad	Andesite
	Op	Porphyritic Dacite
	Dh	Hematite Dacite
	Gr	Granite
Çaglayan Formation	Chv	Neovolcanic Pyroclastics
	Ctf	Dacitic Pyroclastics
	Cdc	Aphyric Dacite Lava
	Cdp	Porphyritic Dacite Lava
Kızilkaya Formation	Cms	Pelitic Rocks
	Kt2	Dacitic Pyroclastics
	Kdc	Dacite Lava
	Kt1	Dacitic Pyroclastics
Çorak Formation	Cms	Pelitic Rocks
	Çt1	Andesitic Pyroclastics
	Çad	Andesite Lava
	10	Strike and Dip
	—	Fault
	⊠	Active Mine
	⊞	Suspended Mine
	⊞	Mineralization Zone





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Intrusive Rocks	UD	Biotite Dacite
	Nd	Nevaditic Dacite
	Do	Dolerite
	Ad	Andesite
	Dp	Porphyritic Dacite
	Dh	Hemalite Dacite
Gr	Granite	
Çöğlayan Formation	Cnv	Nevaditic Pyroclastics
	Ctf	Dacitic Pyroclastics
	Cdc	Aphyric Dacite Lava
	Cdp	Porphyritic Dacite Lava
	Cms	Felitic Rocks
Kızilkaya Formation	Kt2	Dacitic Pyroclastics
	Kdc	Dacite Lava
	Ktr	Dacitic Pyroclastics
Çatak Formation	Çms	Felitic Rocks
	Çtf	Andesitic Pyroclastics
	Çad	Andesite Lava
		Strike and Dip
		Fault
		Active Mine
		Suspended Mine
		Mineralization Zone

**The Mineral Exploration
in the Espiye Area, the Republic of Turkey**

Phase I

Fig. 2-4

Location of Laboratory Tests Samples

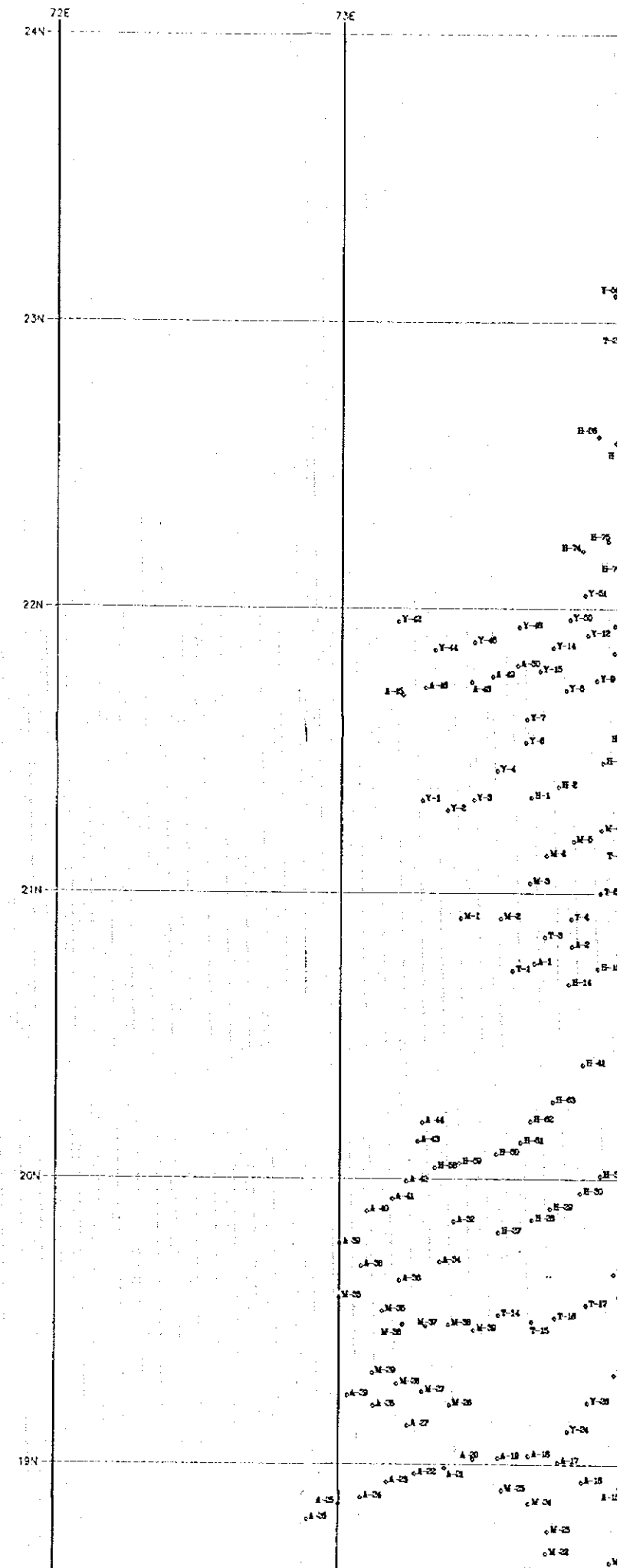
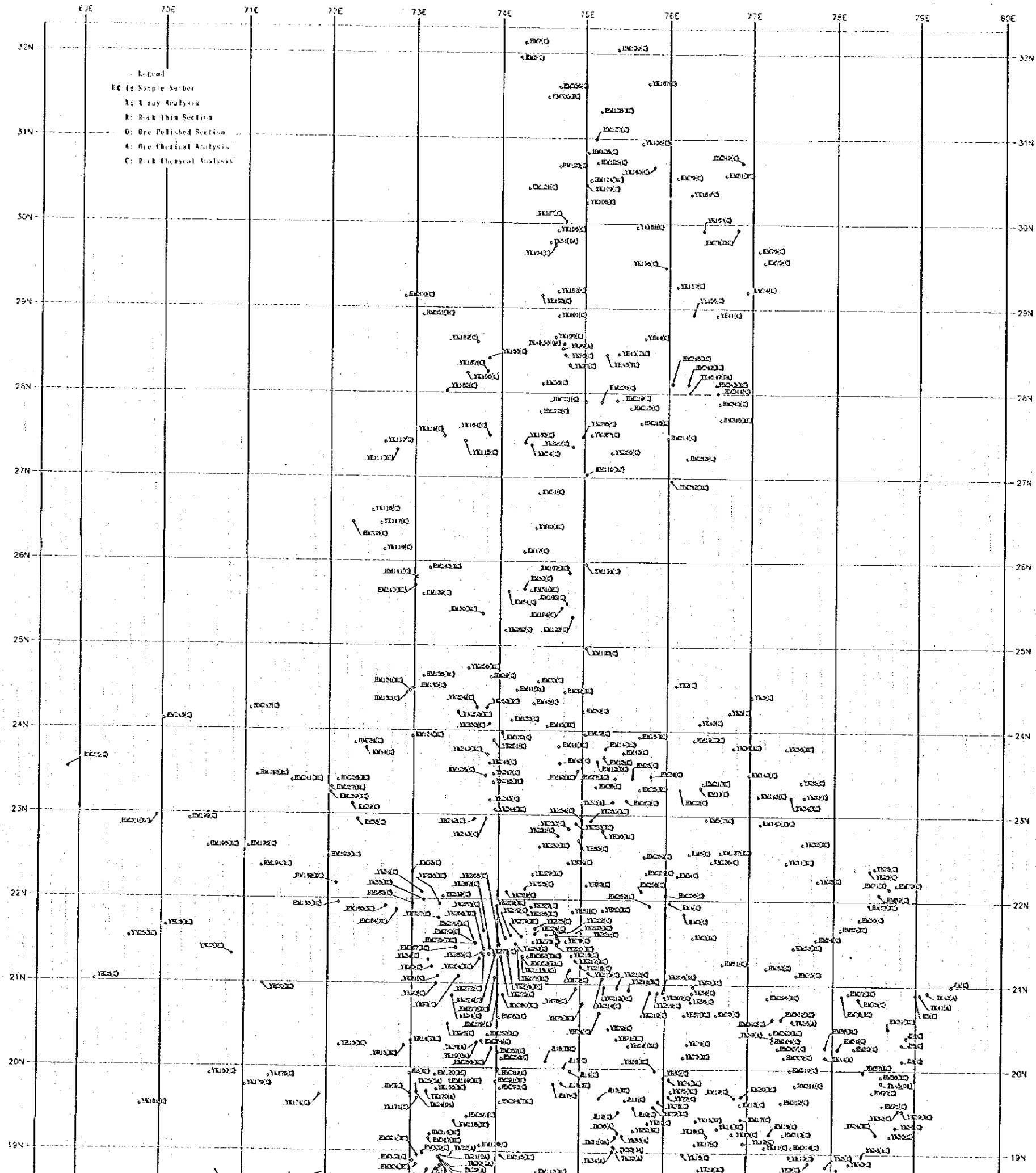
Fig. 4-1

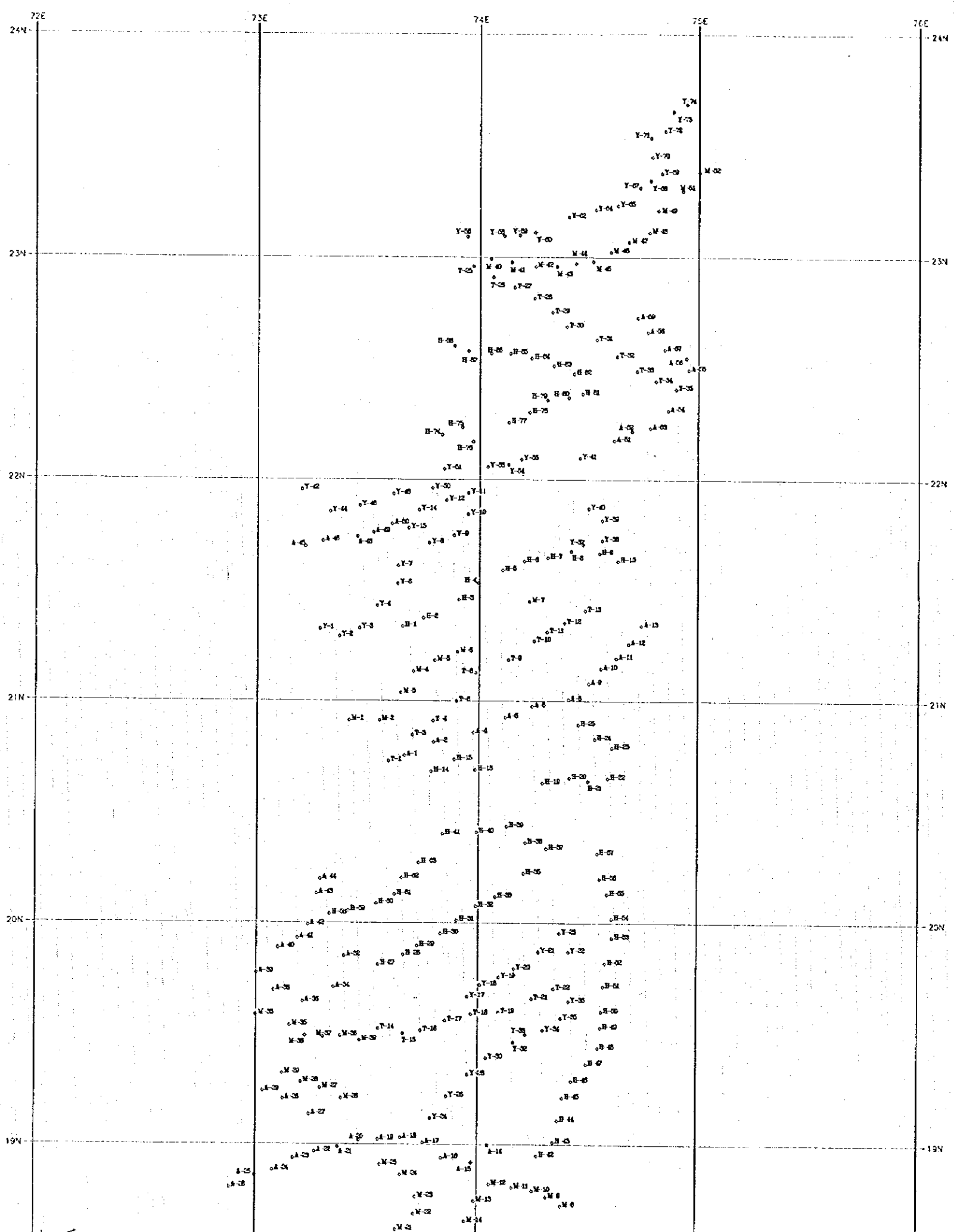
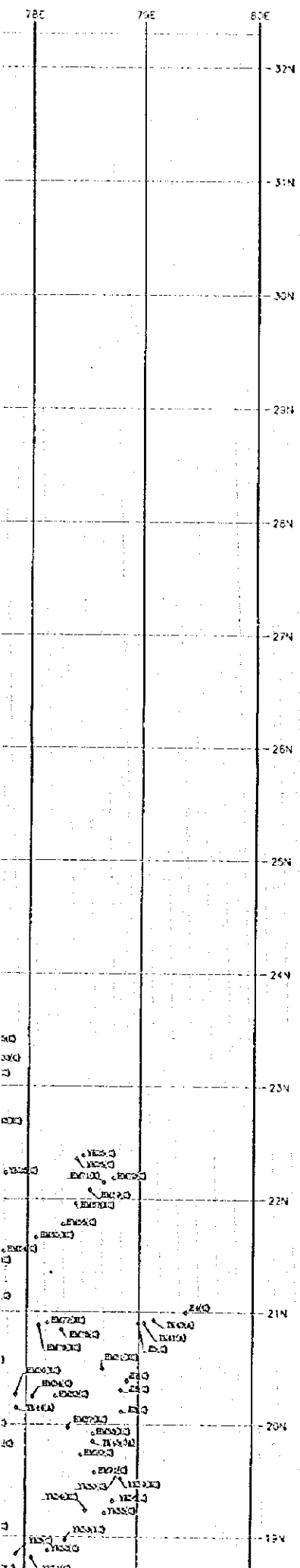
Location of Geochemical Soil Samples

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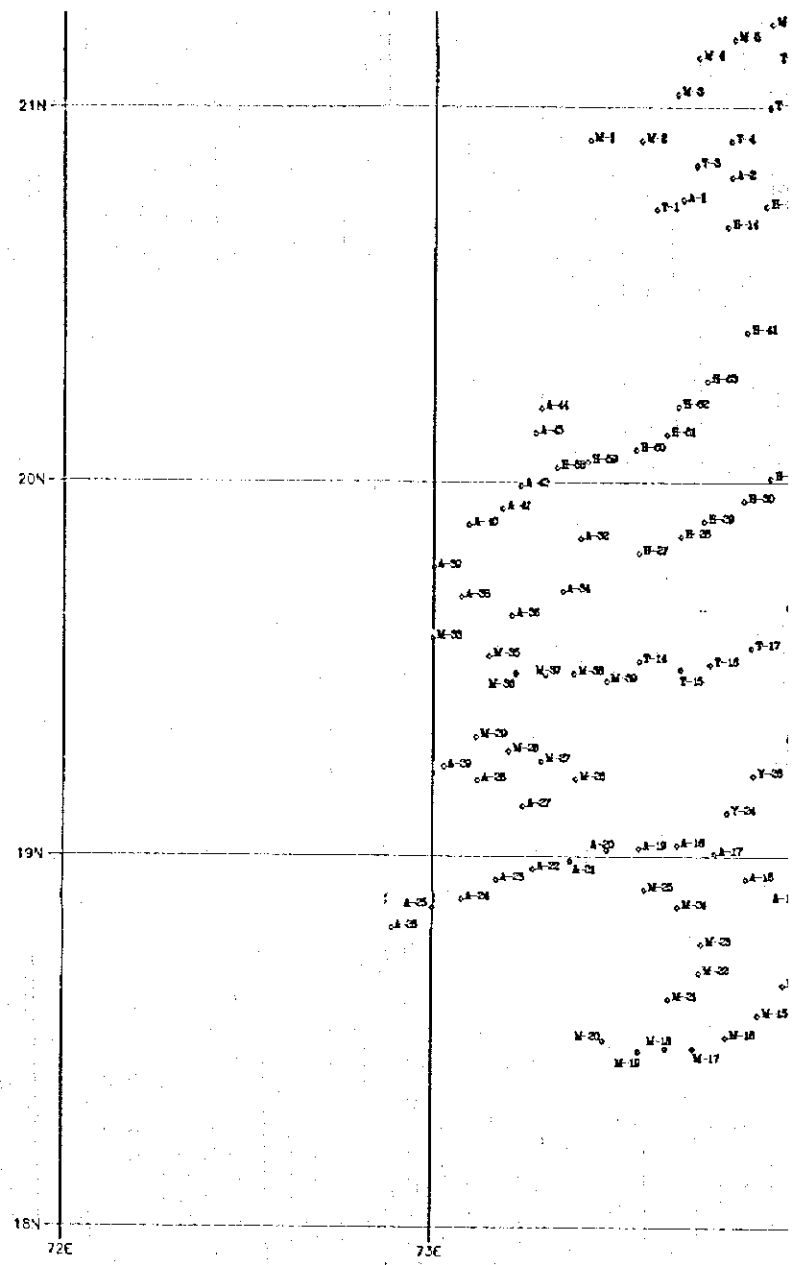
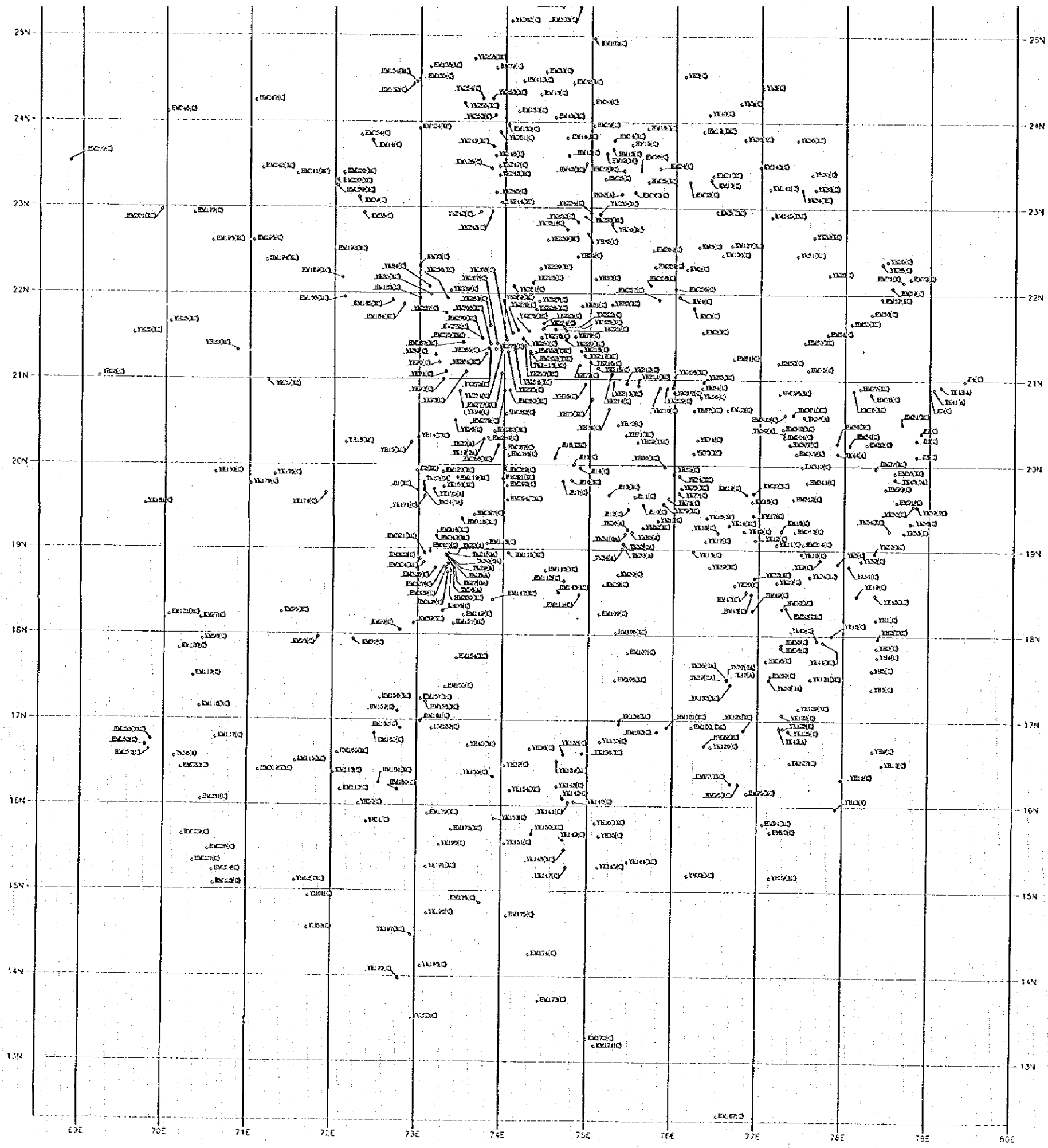
Fig. 2-1
Location of Laboratory Tests Samples

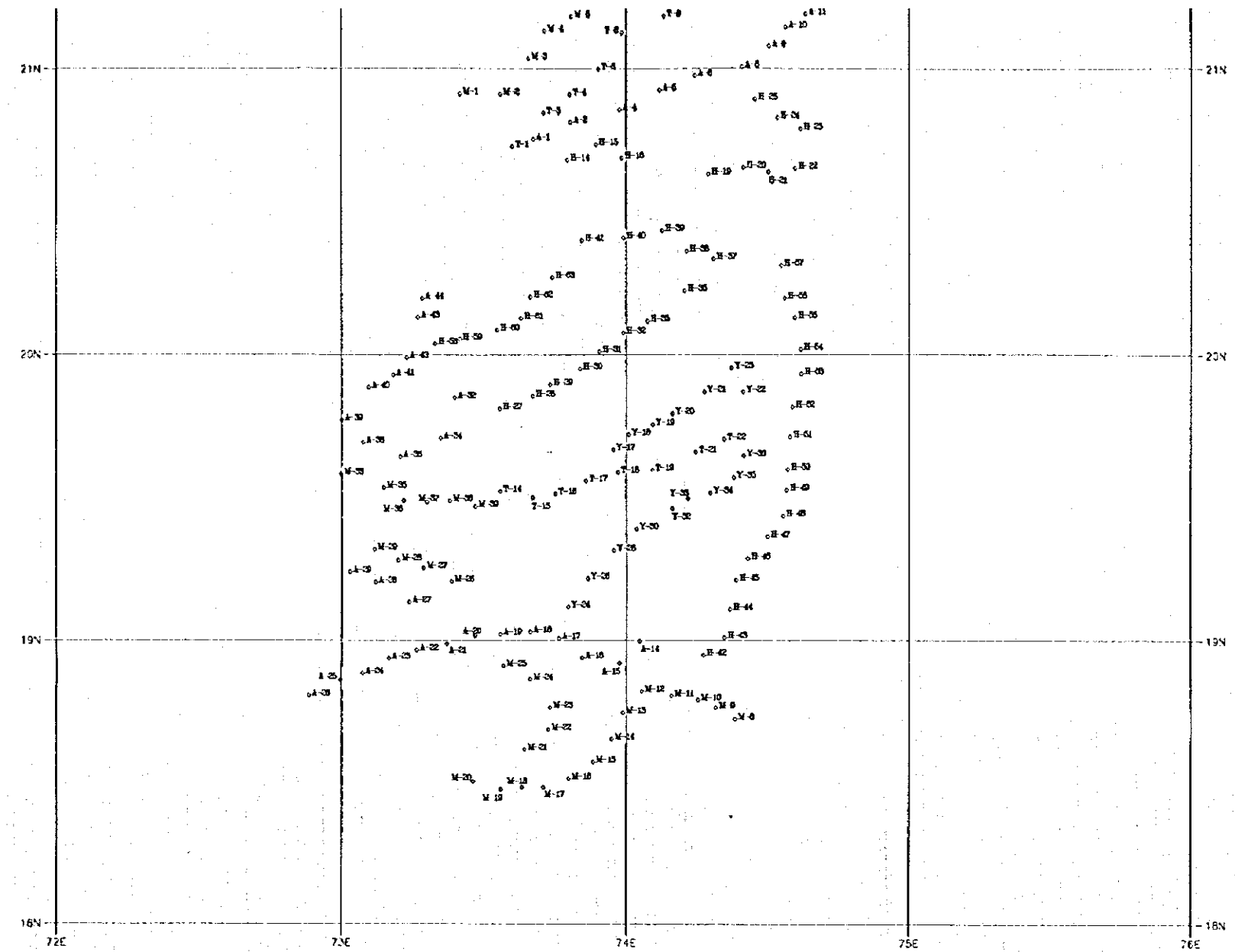
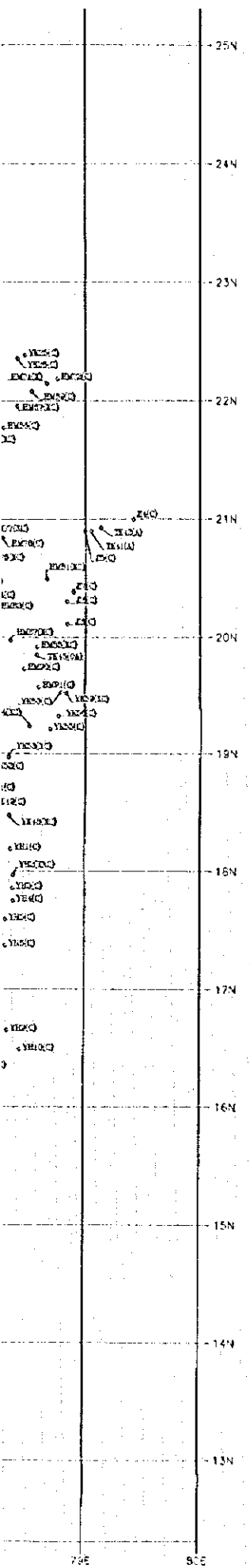
Fig. 1-1
Location of Geochemical Soil Samples

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