

PLANS 11-26
A SUMMARY REPORT ON THE
J & L MINERAL OPTION
LEAD-ZINC-GOLD-SILVER PROSPECT
BRITISH COLUMBIA
NTS: 82M/8E

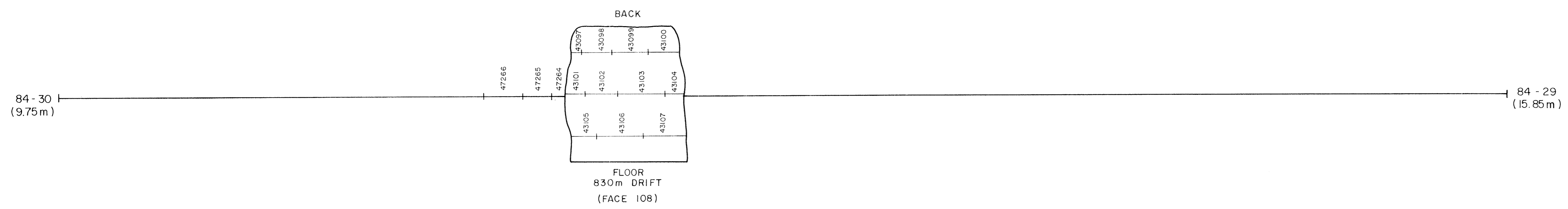
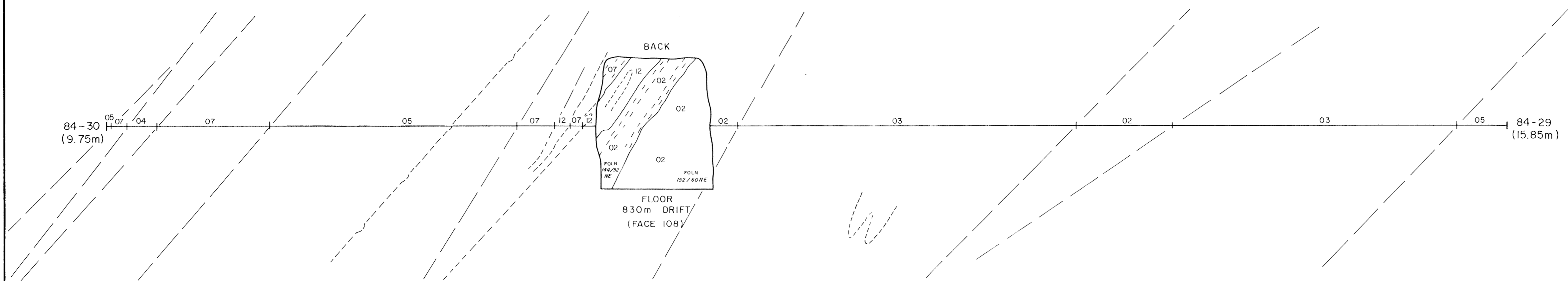
For: Selco Division - BP Resources Canada Limited
Vancouver, BC

R. Pegg, B.A.Sc., P.Eng
Project Geologist

B. Grant
Senior Geologist

BPVR 84-43

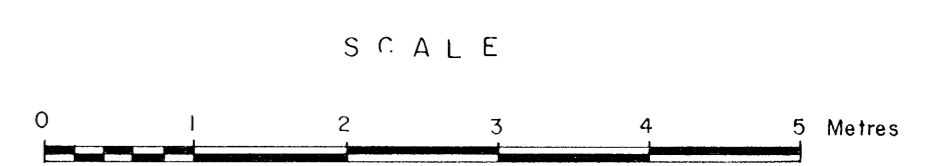
February 27, 1985



LEGEND

- 01 Graphite Schist
- 02 Carbonaceous Limestone and Chert
- 03 Limestone
- 04 Sericite (Muscovite), Sericite-Quartz Phyllite (maybe calcareous)
- 05 Chlorite, Chlorite-Sericite, Chlorite-Quartz Schist (maybe calcareous)
- 06 Quartzite, Quartz-Chlorite Schist (maybe calcareous)
- 07 Quartz-Sericite Schist (! minor chlorite)
- 08 Chert
- 09 Injected Quartz Breccia
- 10 Mylonite (sheared schist)
- 11 Calcite, Barite, Dolomite
- 12 Massive Sulphides
- 13 Quartz
- 14 Porphyry Dyke

- 84-29 J. V. drill hole
- Assay sample location and number
- BNDG Banding
- FOLN Foliation
- F.A. Fold Axis
- A.P. Axial Plane
- Geological Contact
- Fault
- Folding



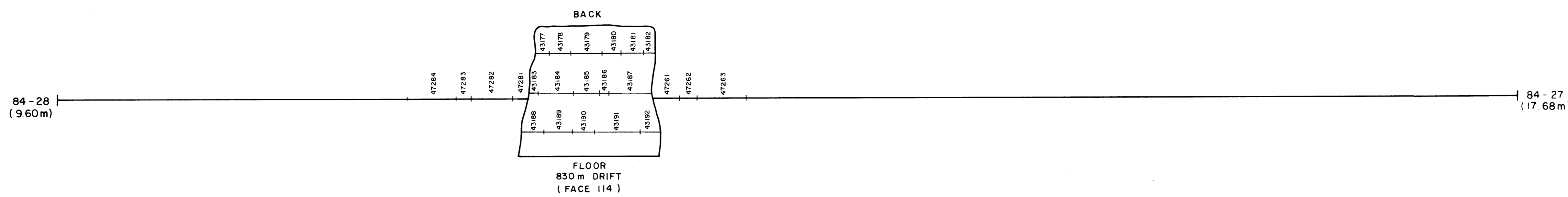
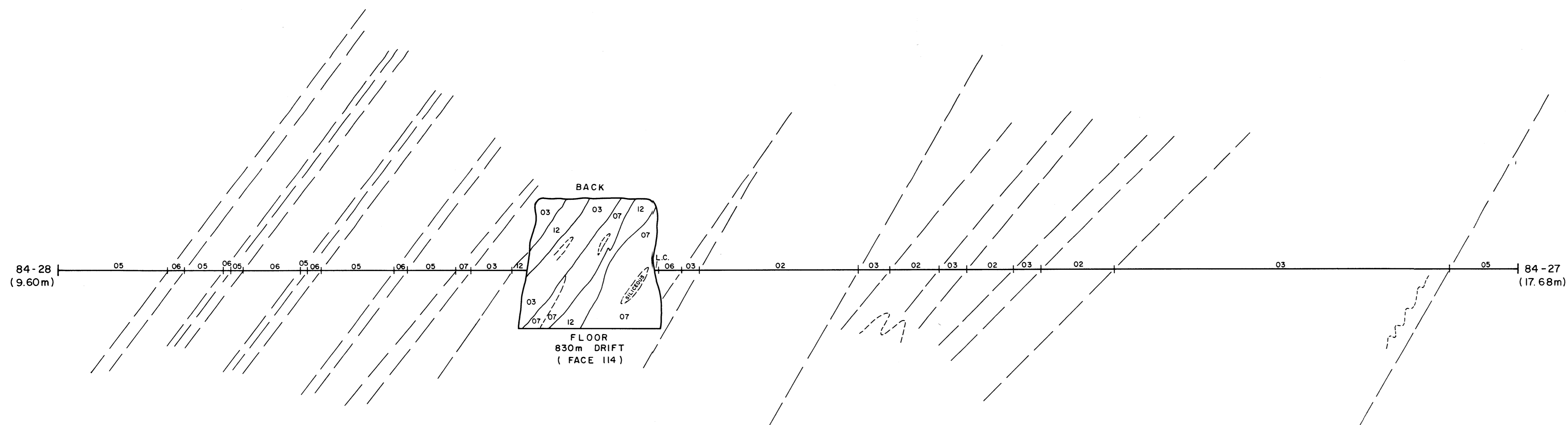
SAMPLE NUMBER	% Pb	% Zn	% As	g/t Ag	g/t Au	(M) HORIZ. WIDTH
47266	0.12	0.22	0.686	3.5	0.6	0.74
47265	1.93	5.54	2.870	54.6	4.4	0.57
47264	6.14	11.10	11.900	203.6	29.5	0.25
43097	0.30	0.85	6.590	3.1	2.3	0.20
43098	4.20	17.90	3.620	180.3	9.7	0.57
43099	1.51	3.47	1.630	24.3	3.1	0.70
43100	0.16	1.44	0.376	1.7	1.0	0.60
43101	12.80	17.40	0.987	287.6	10.6	0.37
43102	1.45	3.97	1.900	35.0	4.0	0.61
43103	0.11	0.21	0.411	0.3	1.2	0.92
43104	0.03	0.04	0.015	0.1	0.1	0.40

Weighted Average Grade
 = 3.07% Pb, 5.51% Zn, 2.395% As, 77.2 g/t Ag and 6.4 g/t Au over 2.40 m (estimated true width).

BP SELCO DIVISION -
 BP RESOURCES CANADA LIMITED

J & L PROJECT
MAIN ZONE FACE & J.V. DRILLING
SECTION 10,550.600E
 LOOKING SOUTH-EAST

SCALE 1: 50	DRAWN BY: R. PEGG	PLAN
DATE NOV., 1984	DRAFTED BY: C. H. K.	11
N.T.S. 82 M/ 8 E	PROJ. 10120	REPORT BPVR 84-53



LEGEND

- 01 Graphite Schist
- 02 Carbonaceous Limestone and Chert
- 03 Limestone
- 04 Sericite (Muscovite), Sericite-Quartz Phyllite (maybe calcareous)
- 05 Chlorite, Chlorite-Sericite, Chlorite-Quartz Schist (maybe calcareous)
- 06 Quartzite, Quartz-Chlorite Schist (maybe calcareous)
- 07 Quartz-Sericite Schist (? minor chlorite)
- 08 Chert
- 09 Injected Quartz Breccia
- 10 Mylonite (sheared schist)
- 11 Calcite, Barite, Dolomite
- 12 Massive Sulphides
- 13 Quartz
- 14 Porphyry Dyke

- 84-27 J. V. drill hole
- Assay sample location and number
- BNDG Banding
- FOLM Foliation
- F.A. Fold Axis
- A.P. Axial Plane
- Geological Contact
- Fault
- Folding

SCALE



SAMPLE NUMBER	% Pb	% Zn	% As	g/t Ag	g/t Au	(M) HORIZ. WIDTH
47284	<0.01	0.01	0.094	4.1	<0.1	1.00
47283	0.01	0.01	0.096	2.5	0.2	0.30
47282	0.02	0.02	1.220	8.6	0.3	0.85
47281	0.05	0.02	15.100	16.2	1.6	0.30
43177	0.05	0.03	2.470	42.8	0.9	0.30
43178	0.43	0.04	14.400	110.0	1.7	0.44
43179	0.04	0.02	2.940	10.6	0.3	0.63
43180	0.14	0.03	6.450	7.2	1.0	0.40
43181	7.41	18.60	8.240	206.0	12.8	0.47
43182	0.11	0.17	2.820	5.5	0.1	0.22
43183	0.10	0.03	18.900	22.3	1.9	0.20
43184	0.06	0.03	0.877	6.8	0.2	0.72
43185	0.48	1.04	9.660	8.9	1.3	0.54
43186	6.85	14.40	10.500	144.3	9.2	0.19
43187	0.23	0.25	5.410	7.2	0.3	0.88
47261	0.50	0.10	4.180	67.6	2.3	0.56
47262	0.04	0.03	0.115	2.6	0.1	0.36
47263	0.55	0.82	1.290	13.8	1.9	1.00

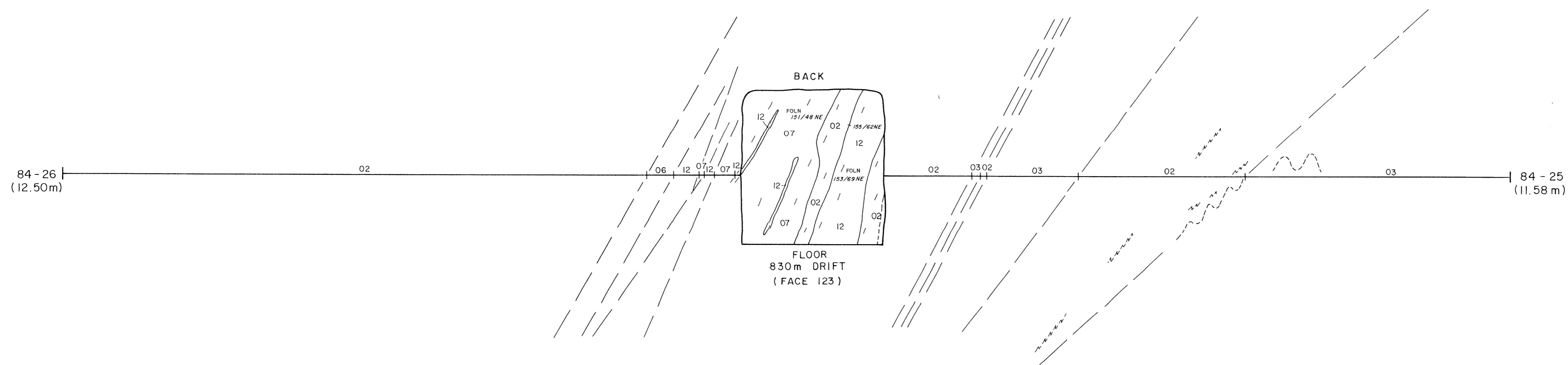
Weighted Average Grade

= 0.63% Pb, 1.06% Zn, 6.860% As, 26.7 g/t Ag and 1.5 g/t Au over 2.75 m (estimated true width).

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BP RESOURCES CANADA LIMITED

J & L PROJECT
MAIN ZONE FACE & J. V. DRILLING
SECTION 10,574.505 E
LOOKING SOUTH-EAST

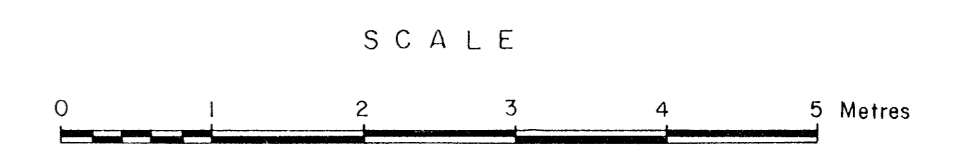
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DATE NOV., 1984	DRAFTED BY: C.H.K.	
N.T.S. 82 M/8E	PROJ. 10120	REPORT BPVR 84-53



LEGEND

- 01 Graphite Schist
- 02 Carbonaceous Limestone and Chert
- 03 Limestone
- 04 Sericite (Muscovite), Sericite-Quartz Phyllite (maybe calcareous)
- 05 Chlorite, Chlorite-Sericite, Chlorite-Quartz Schist (maybe calcareous)
- 06 Quartzite, Quartz-Chlorite Schist (maybe calcareous)
- 07 Quartz-Sericite Schist (! minor chlorite)
- 08 Chert
- 09 Injected Quartz Breccia
- 10 Mylonite (sheared schist)
- 11 Calcite, Barite, Dolomite
- 12 Massive Sulphides
- 13 Quartz
- 14 Porphyry Dyke

- 84-25 J. V. drill hole
- 47285 Assay sample location and number
- BNDG Banding
- FOLN Foliation
- F.A. Fold Axis
- A.P. Axial Plane
- Geological Contact
- Fault
- Folding



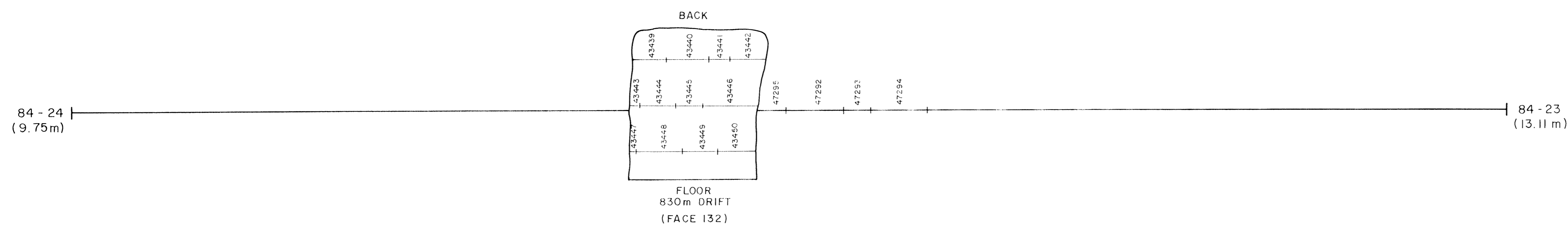
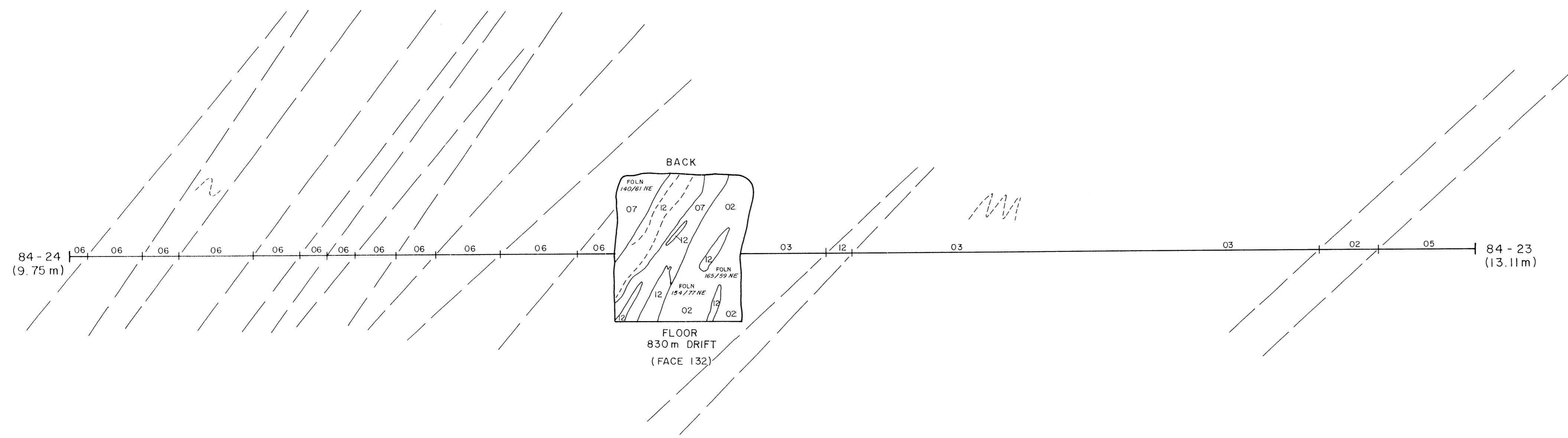
SAMPLE NUMBER	% Pb	% Zn	% As	g/t Ag	g/t Au	(M) HORIZ. WIDTH
47291	0.29	0.12	0.176	7.7	0.5	0.51
47290	0.38	0.57	1.090	12.0	1.7	0.49
47289	4.56	10.50	14.400	103.0	36.9	0.47
47288	0.16	0.11	9.040	8.1	24.1	0.29
47287	1.78	0.76	2.390	34.6	1.7	0.38
47286	7.49	8.52	10.200	204.7	18.9	0.09
43323	1.41	0.74	2.300	25.4	0.8	1.00
43324	0.04	0.01	9.780	4.8	6.2	0.47
43325	0.10	0.21	2.060	0.3	1.0	0.47
43326	0.40	0.10	10.200	0.7	6.0	0.67
43327	0.10	<0.01	3.680	5.7	2.5	1.00
43328	1.19	1.54	13.000	23.0	13.5	0.39
43329	0.07	0.14	0.717	0.3	0.6	0.28
43330	0.79	0.35	13.800	4.8	6.8	0.64
43331	0.97	2.87	7.420	14.4	11.5	0.29
47285	0.03	0.10	2.870	4.7	5.6	1.00

Weighted Average Grade
 = 0.97% Pb, 1.63% Zn, 5.866% As, 20.6 g/t Ag and 8.8 g/t Au over 4.65 m (estimated true width).

SELCO DIVISION -
 BP RESOURCES CANADA LIMITED

J & L PROJECT
 MAIN ZONE FACE & J. V. DRILLING
 SECTION 10,607.920 E
 LOOKING SOUTH-EAST

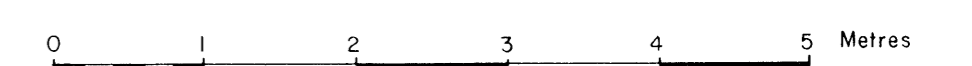
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DATE NOV, 1984	DRAFTED BY: C.H.K.	
N.T.S. 82 M/8 E	PROJ. 10120	REPORT BPVR 84-53



LEGEND

- 01 Graphite Schist
 - 02 Carbonaceous Limestone and Chert
 - 03 Limestone
 - 04 Sericite (Muscovite), Sericite-Quartz Phyllite (maybe calcareous)
 - 05 Chlorite, Chlorite-Sericite, Chlorite-Quartz Schist (maybe calcareous)
 - 06 Quartzite, Quartz-Chlorite Schist (maybe calcareous)
 - 07 Quartz-Sericite Schist (± minor chlorite)
 - 08 Chert
 - 09 Injected Quartz Breccia
 - 10 Mylonite (sheared schist)
 - 11 Calcite, Barite, Dolomite
 - 12 Massive Sulphides
 - 13 Quartz
 - 14 Porphyry Dyke
- 84-23 J. V. drill hole
- Assay sample location and number
- BNDG Banding
- FOLN Foliation
- FA Fold Axis
- AP Axial Plane
- Geological Contact
- Fault
- Folding

SCALE



SAMPLE NUMBER	% Pb	% Zn	% As	g/t Ag	g/t Au	(M) HORIZ. WIDTH
43439	0.03	0.07	0.372	3.1	0.3	0.60
43440	2.45	10.90	8.050	177.3	20.0	0.73
43441	1.39	1.13	10.300	41.5	11.7	0.38
43442	0.55	0.43	1.980	11.0	2.5	0.62
43443	0.09	0.06	0.617	7.2	0.8	0.17
43444	6.15	15.30	8.520	185.1	19.5	0.62
43445	2.90	3.58	8.190	104.9	13.0	0.46
43446	0.81	0.42	6.740	75.8	22.6	0.97
47295	0.07	0.08	0.044	2.5	0.3	0.52
47292	0.37	0.17	0.611	9.5	0.8	1.00
47293	10.30	15.00	5.320	249.0	11.5	0.46
47294	0.39	0.40	0.318	1.6	0.5	1.00

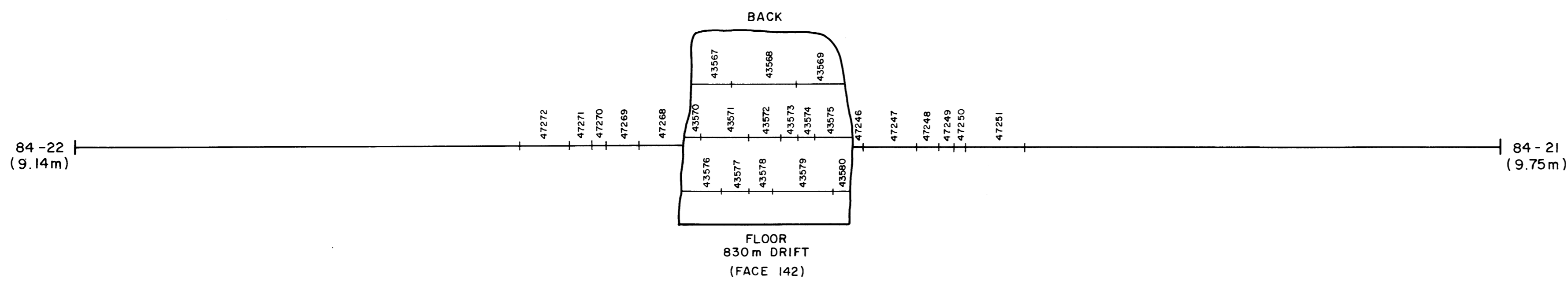
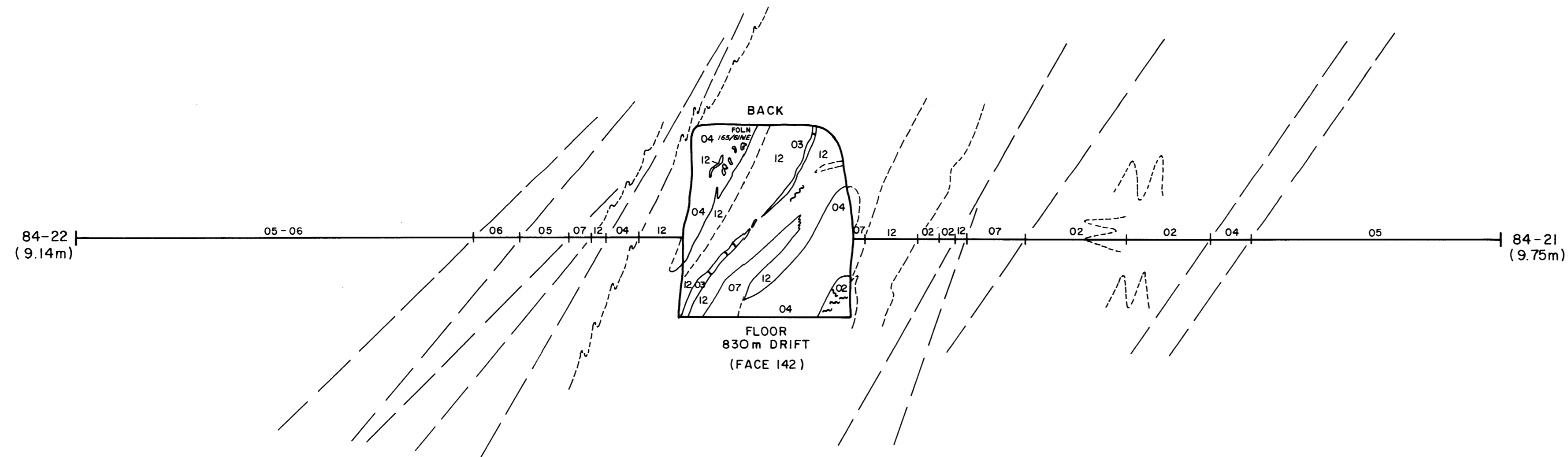
Weighted Average Grade

= 2.53% Pb, 4.22% Zn, 3.775% As, 80.3 g/t Ag and 10.3 g/t Au over 4.35 m (estimated true width).

BP SELCO DIVISION -
BP RESOURCES CANADA LIMITED

J & L PROJECT
MAIN ZONE FACE & J.V. DRILLING
SECTION 10,637.730 E
LOOKING SOUTH-EAST

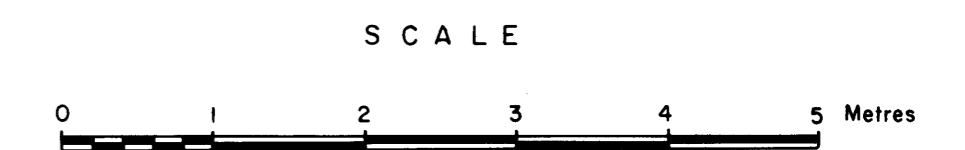
SCALE 1:50	DRAWN BY: R. PEGG	PLAN
DATE NOV, 1984	DRAFTED BY: C.H.K.	14
N.T.S. 82 M/8E	PROJ. 10120	REPORT BPVR 84-53



LEGEND

- 01 Graphite Schist
- 02 Carbonaceous Limestone and Chert
- 03 Limestone
- 04 Sericite (Muscovite), Sericite-Quartz Phyllite (maybe calcareous)
- 05 Chlorite, Chlorite-Sericite, Chlorite-Quartz Schist (maybe calcareous)
- 06 Quartzite, Quartz-Chlorite Schist (maybe calcareous)
- 07 Quartz-Sericite Schist (± minor chlorite)
- 08 Chert
- 09 Injected Quartz Breccia
- 10 Mylonite (sheared schist)
- 11 Calcite, Barite, Dolomite
- 12 Massive Sulphides
- 13 Quartz
- 14 Porphyry Dyke

- 84-21 J. V. drill hole
- Assay sample location and number
- BNDG Banding
- FOLN Foliation
- F.A. Fold Axis
- A.P. Axial Plane
- Geological Contact
- Fault
- Folding



SAMPLE NUMBER	% Pb	% Zn	% As	g/t Ag	g/t Au	(M) HORIZ. WIDTH
47272	0.06	0.06	0.106	4.0	0.1	0.75
47271	0.30	0.30	0.475	11.5	0.8	0.33
47270	8.85	9.20	13.200	269.2	19.5	0.22
47269	0.08	0.09	0.136	8.6	0.3	0.49
47268	0.74	1.63	6.780	27.8	9.9	0.67
43567	1.14	2.13	1.520	17.2	4.0	0.61
43568	0.64	1.74	10.300	19.2	14.4	0.97
43569	2.17	3.84	9.360	45.2	22.0	0.70
43570	1.60	0.48	3.300	23.4	2.6	0.26
43571	0.51	0.36	8.490	15.8	14.4	0.73
43572	1.08	2.70	15.600	29.7	21.7	0.49
43573	0.17	0.07	4.050	5.5	2.0	0.24
43574	8.55	3.72	9.490	208.7	13.4	0.26
43575	0.36	0.31	1.390	16.7	0.7	0.55
47246	0.33	0.10	3.670	10.7	1.6	0.17
47247	0.71	1.59	11.900	25.1	7.8	0.80
47248	0.48	0.31	4.360	14.4	8.2	0.33
47249	1.20	1.64	2.580	24.2	3.2	0.24
47250	0.77	0.55	3.530	24.5	3.6	0.17
47251	0.36	0.63	2.450	9.0	3.4	0.89

Weighted Average Grade

= 1.38% Pb, 1.78% Zn, 7.562% As, 32.8 g/t Ag, 12.1 g/t Au over 2.50 m (estimated true width).

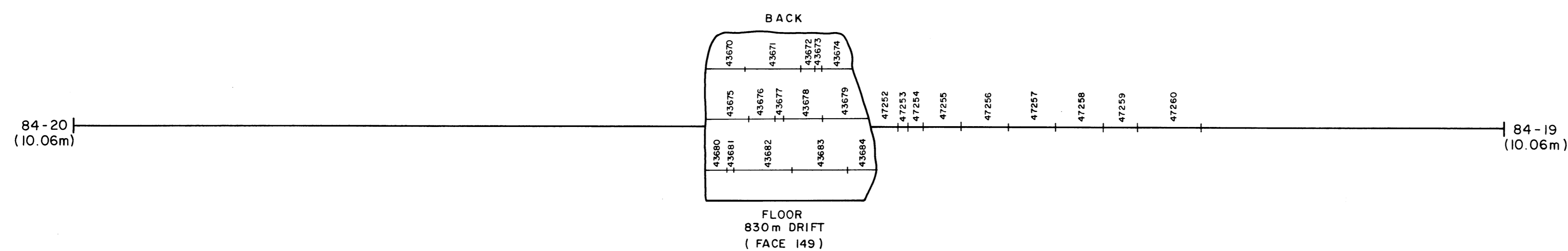
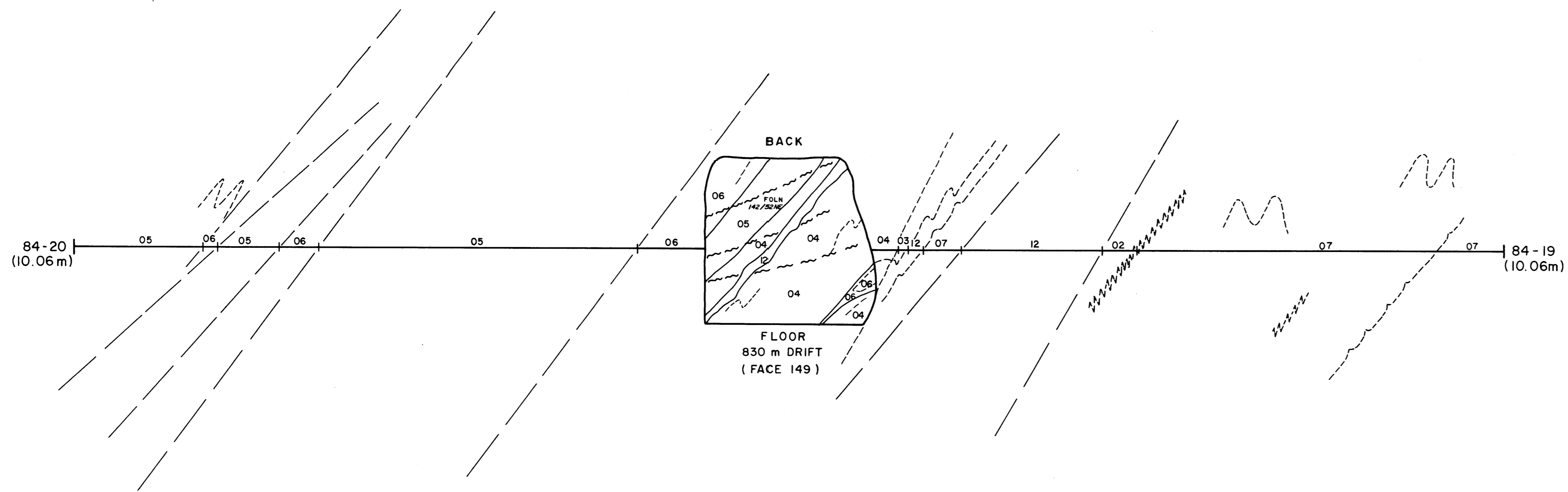
OR

= 1.15% Pb, 1.25% Zn, 6.075% As, 33.3 g/t Ag and 7.5 g/t Au over 5.60 m (estimated true width).

BP SELCO DIVISION -
BP RESOURCES CANADA LIMITED

J & L PROJECT
MAIN ZONE FACE & J. V. DRILLING
SECTION 10,671.650 E
LOOKING SOUTH-EAST

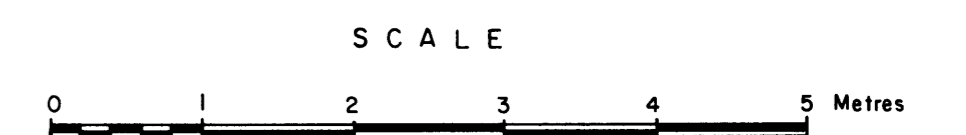
SCALE 1:50	DRAWN BY: R. PEGG	PLAN 15
DATE NOV, 1984	DRAFTED BY: C. H. K.	
N.T.S. 82 M/8E	PROJ. 10120	REPORT BPVR 84-53



LEGEND

- 01 Graphite Schist
- 02 Carbonaceous Limestone and Chert
- 03 Limestone
- 04 Sericite (Muscovite), Sericite-Quartz Phyllite (maybe calcareous)
- 05 Chlorite, Chlorite-Sericite, Chlorite-Quartz Schist (maybe calcareous)
- 06 Quartzite, Quartz-Chlorite Schist (maybe calcareous)
- 07 Quartz-Sericite Schist (± minor chlorite)
- 08 Chert
- 09 Injected Quartz Breccia
- 10 Mylonite (sheared schist)
- 11 Calcite, Barite, Dolomite
- 12 Massive Sulphides
- 13 Quartz
- 14 Porphyry Dyke

- 84-19 J. V. drill hole
- Assay sample location and number
- BNDG Banding
- FOLN Foliation
- FA Fold Axis
- AP Axial Plane
- Geological Contact
- Fault
- Folding



SAMPLE NUMBER	% Pb	% Zn	% As	g/t Ag	g/t Au	(M) HORIZ. WIDTH
43670	0.01	0.01	0.014	0.3	0.1	0.62
43671	0.01	0.01	0.063	0.3	0.3	0.90
43672	0.01	0.01	0.004	0.5	0.2	0.22
43673	7.09	10.40	20.000	202.0	16.0	0.10
43674	0.11	0.15	0.326	7.3	0.2	0.48
43675	0.04	0.04	0.162	5.2	0.3	0.68
43676	0.06	0.05	0.155	3.1	0.3	0.44
43677	8.97	14.50	5.340	270.4	12.7	0.12
43678	0.11	0.15	0.320	5.2	0.3	0.63
43679	0.05	0.10	0.031	7.5	0.1	0.72
47252	0.02	0.02	0.098	4.0	0.1	0.43
47253	1.75	1.62	7.620	69.6	7.2	0.15
47254	2.40	5.54	8.680	79.2	14.7	0.25
47255	0.57	1.43	3.330	23.5	2.5	0.60
47256	2.17	4.43	7.750	72.2	10.8	0.75
47257	7.17	18.60	9.290	161.7	17.2	0.75
47258	3.14	13.70	7.880	69.5	13.5	0.75
47259	0.21	0.89	0.367	5.5	0.7	0.56
47260	0.04	0.10	0.118	4.4	0.4	1.00

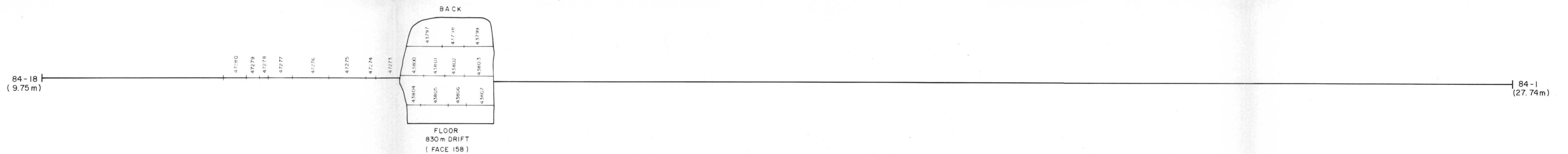
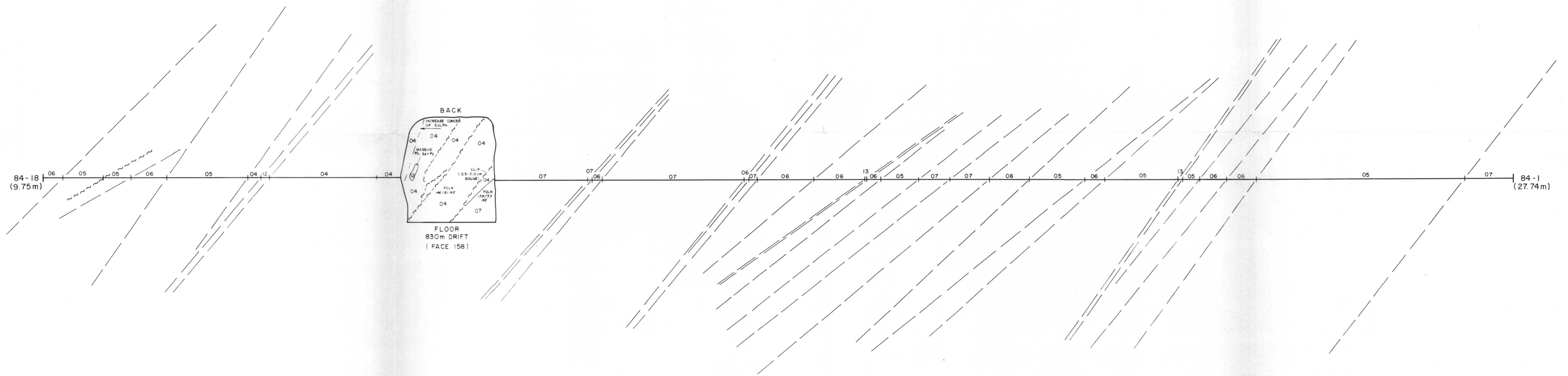
Weighted Average Grade

= 2.08% Pb, 5.68% Zn, 4.398% As, 55.7 g/t Ag and 6.9 g/t Au over 4.80 m (estimated true width).

BP SELCO DIVISION -
BP RESOURCES CANADA LIMITED

J & L PROJECT
MAIN ZONE FACE 8 & J.V. DRILLING
SECTION 10,694.000 E
LOOKING SOUTH-EAST

SCALE 1:50	DRAWN BY: R. PEGG	PLAN 16
DATE NOV., 1984	DRAFTED BY: C.H.K.	
N.T.S. 82 M/8E	PROJ. 10120	REPORT BPVR 84-53



SAMPLE NUMBER	% Pb	% Zn	% As	g/t Ag	g/t Au	(M) HORIZ. WIDTH
47280	0.02	0.04	0.154	3.0	0.4	0.63
47279	0.23	0.52	1.160	10.6	1.7	0.37
47278	7.23	9.93	6.380	213.6	20.2	0.23
47277	0.06	0.43	0.499	7.0	0.5	0.66
47276	0.01	0.01	0.452	5.3	0.2	1.00
47275	0.03	0.03	0.713	7.3	0.3	1.00
47274	0.05	0.92	0.106	5.8	0.4	0.26
47273	0.74	0.28	12.700	19.1	6.2	0.67
43797	0.39	0.62	9.320	20.2	8.6	1.00
43798	0.22	0.24	2.260	10.2	2.1	0.58
43799	0.02	0.02	0.319	5.9	0.3	0.80
43800	0.16	0.12	6.340	12.1	3.0	0.68
43801	0.48	1.08	3.290	16.0	3.9	0.61
43802	0.04	0.05	0.500	5.1	0.4	0.50
43803	0.03	0.04	1.020	5.7	0.5	0.79

Weighted Average Grade

= 0.32% Pb, 0.52% Zn, 5.905% As, 15.3 g/t Ag and 4.9 g/t Au over 1.33 m (estimated true width).

OR

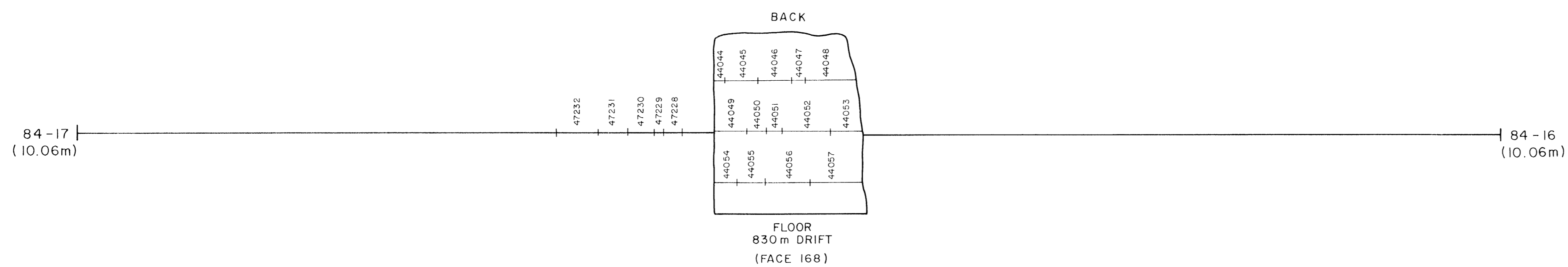
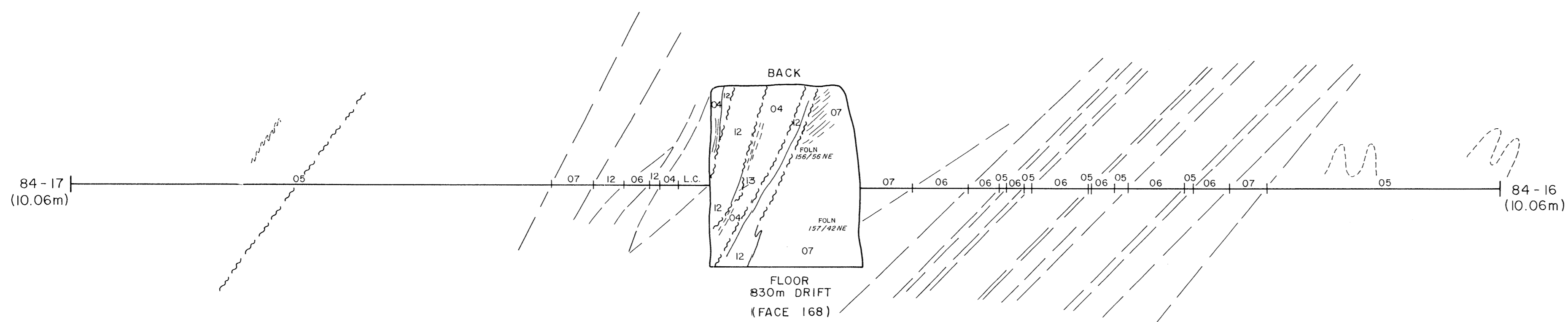
= 0.52% Pb, 0.74% Zn, 3.487% As, 19.3 g/t Ag and 2.8 g/t Au over 3.80 m (estimated true width).

LEGEND

- 01 Graphite Schist
 - 02 Carbonaceous Limestone and Chert
 - 03 Limestone
 - 04 Sericite (Muscovite), Sericite-Quartz Phyllite (maybe calcareous)
 - 05 Chlorite, Chlorite-Sericite, Chlorite-Quartz Schist (maybe calcareous)
 - 06 Quartzite, Quartz-Chlorite Schist (maybe calcareous)
 - 07 Quartz-Sericite Schist (± minor chlorite)
 - 08 Chert
 - 09 Injected Quartz Breccia
 - 10 Mylonite (sheared schist)
 - 11 Calcite, Barite, Dolomite
 - 12 Massive Sulphides
 - 13 Quartz
 - 14 Porphyry Dyke
- BNDG Banding
 - FOLN Foliation
 - FA Fold Axis
 - AP Axial Plane
 - Geological Contact
 - Fault
 - Folding
- 84-1 J. V. drill hole
 - Assay sample location and number



SELCO DIVISION - BP RESOURCES CANADA LIMITED		
J & L PROJECT MAIN ZONE FACE & J. V. DRILLING SECTION 10,718.442 E LOOKING SOUTH-EAST		
SCALE 1:50	DRAWN BY: R. PEGG	PLAN 17
DATE NOV., 1984	DRAFTED BY: C.H.K.	
N.T.S. 82 M/8E	PROJ. 10120	REPORT BPVR 84-53

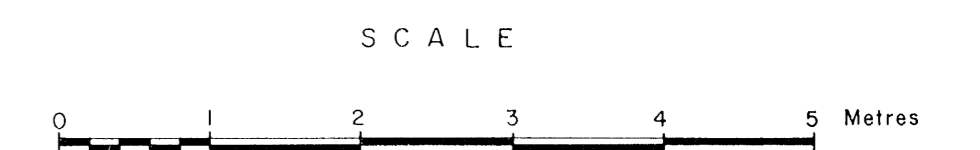


LEGEND

- 01 Graphite Schist
 - 02 Carbonaceous Limestone and Chert
 - 03 Limestone
 - 04 Sericite (Muscovite), Sericite-Quartz Phyllite (maybe calcareous)
 - 05 Chlorite, Chlorite-Sericite, Chlorite-Quartz Schist (maybe calcareous)
 - 06 Quartzite, Quartz-Chlorite Schist (maybe calcareous)
 - 07 Quartz-Sericite Schist (? minor chlorite)
 - 08 Chert
 - 09 Injected Quartz Breccia
 - 10 Mylonite (sheared schist)
 - 11 Calcite, Barite, Dolomite
 - 12 Massive Sulphides
 - 13 Quartz
 - 14 Porphyry Dyke
- 84-16 J. V. drill hole
- 47232 Assay sample location and number
- BN0G Banding
- FOLN Foliation
- F.A. Fold Axis
- A.P. Axial Plane
- Geological Contact
- Fault
- Folding

SAMPLE NUMBER	% Pb	% Zn	% As	g/t Ag	g/t Au	(M) HORIZ. WIDTH
47232	0.03	0.04	0.114	2.3	0.5	0.66
47231	1.10	4.92	9.330	35.7	8.2	0.47
47230	0.10	0.18	4.840	6.4	1.9	0.41
47229	1.93	7.56	2.420	60.7	3.0	0.15
47228	0.35	0.16	0.313	21.3	0.7	0.30
44044	0.15	0.64	0.041	21.8	4.9	0.16
44045	8.67	17.90	2.910	129.7	11.5	0.52
44046	0.47	0.63	7.620	7.2	1.7	0.53
44047	2.16	1.74	17.400	66.0	10.1	0.22
44048	0.06	0.04	0.435	2.4	0.3	0.78
44049	9.97	19.90	4.270	163.3	11.5	0.52
44050	0.23	0.34	2.380	3.8	1.0	0.30
44051	1.07	1.54	18.700	29.6	6.7	0.25
44052	0.03	0.02	0.586	2.9	0.5	0.76
44053	0.01	0.01	0.184	2.5	0.2	0.49

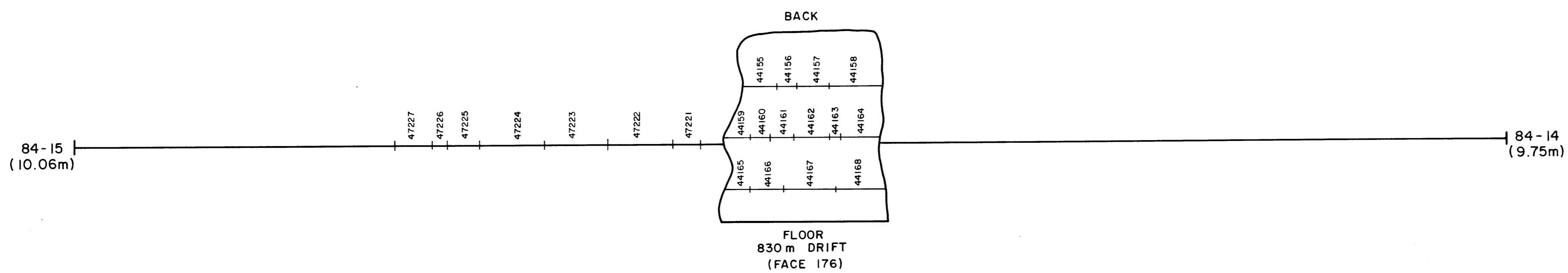
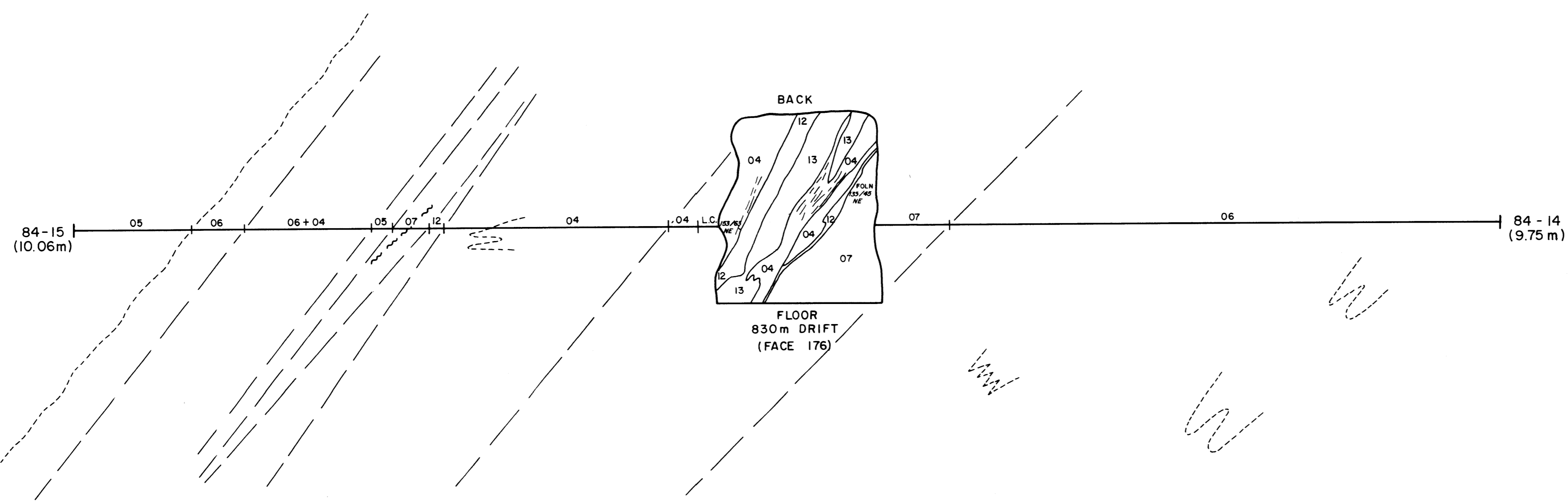
Weighted Average Grade
 = 2.29% Pb, 4.99% Zn, 5.129% As, 47.9 g/t Ag and 4.7 g/t Au over 2.50 m (estimated true width).



BP SELCO DIVISION - BP RESOURCES CANADA LIMITED

J & L PROJECT
MAIN ZONE FACE & J.V. DRILLING SECTION 10,749.640 E
 LOOKING SOUTH-EAST

SCALE 1:50	DRAWN BY: R. PEGG	PLAN
DATE NOV, 1984	DRAFTED BY: C. H. K.	18
N.T.S. 82 M / 8E	PROJ. 10120	REPORT BPVR 84-53



LEGEND

- 01 Graphite Schist
 - 02 Carbonaceous Limestone and Chert
 - 03 Limestone
 - 04 Sericite (Muscovite), Sericite-Quartz Phyllite (maybe calcareous)
 - 05 Chlorite, Chlorite-Sericite, Chlorite-Quartz Schist (maybe calcareous)
 - 06 Quartzite, Quartz-Chlorite Schist (maybe calcareous)
 - 07 Quartz-Sericite Schist (± minor chlorite)
 - 08 Chert
 - 09 Injected Quartz Breccia
 - 10 Mylonite (sheared schist)
 - 11 Calcite, Barite, Dolomite
 - 12 Massive Sulphides
 - 13 Quartz
 - 14 Porphyry Dyke
- 84-14 J. V. drill hole
- Assay sample location and number
- BNDG Banding
- FOLN Foliation
- F.A. Fold Axis
- A.P. Axial Plane
- Geological Contact
- Fault
- Folding

SCALE



SAMPLE NUMBER	% Pb	% Zn	% As	g/t Ag	g/t Au	(M) HORIZ. WIDTH
47227	0.11	0.45	0.203	4.8	<0.1	0.57
47226	2.68	10.70	0.033	48.5	0.2	0.23
47225	0.13	0.44	0.005	4.8	<0.1	0.51
47224	0.03	0.13	0.006	3.4	<0.1	1.00
47223	0.04	0.10	0.002	4.1	<0.1	1.00
47222	0.08	0.77	0.020	5.5	<0.1	1.00
47221	0.06	0.21	0.076	1.4	<0.1	0.44
44155	0.21	0.46	1.140	7.8	0.4	0.51
44156	11.70	18.30	2.040	153.6	7.5	0.31
44157	3.80	5.74	0.257	76.0	2.8	0.75
44158	6.36	3.10	0.788	135.9	0.5	0.58
44159	0.25	0.76	0.606	7.5	0.7	0.42
44160	12.06	18.90	2.130	186.7	7.3	0.30
44161	3.62	5.92	0.926	66.4	0.8	0.38
44162	2.78	7.16	0.453	58.6	0.4	0.55
44163	3.32	5.92	4.770	80.8	3.5	0.17
44164	0.10	0.13	0.224	6.0	0.2	0.61

Weighted Average Grade
 = 3.83% Pb, 5.52% Zn, 0.940% As, 70.2 g/t Ag and 1.9 g/t Au over 2.20 m (estimated true width).

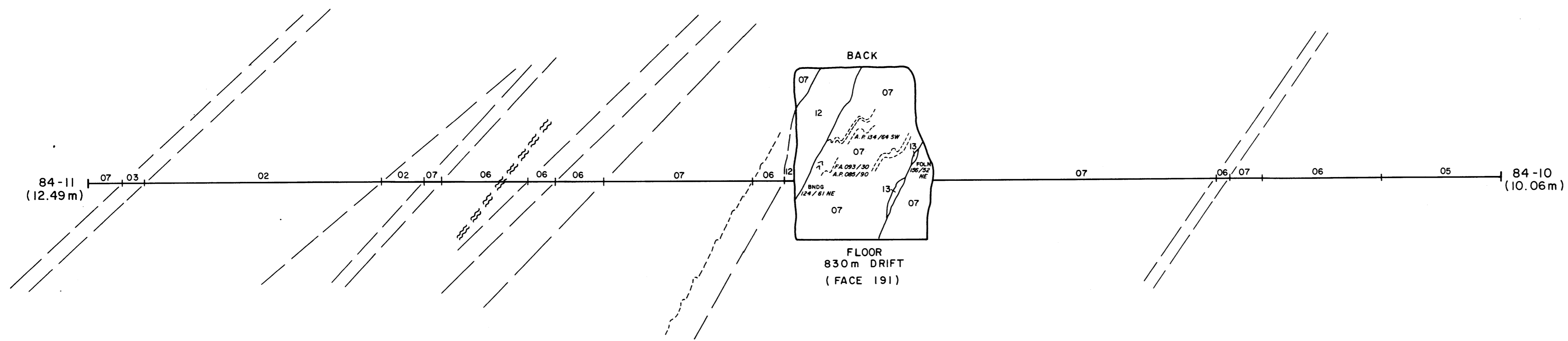
OR

= 1.27% Pb, 2.69% Zn, 0.379% As, 24.9 g/t Ag and 0.6 g/t Au over 5.15 m (estimated true width).

BP SELCO DIVISION -
BP RESOURCES CANADA LIMITED

J & L PROJECT
MAIN ZONE FACE & J.V. DRILLING
SECTION 10,774.810E
 LOOKING SOUTH-EAST

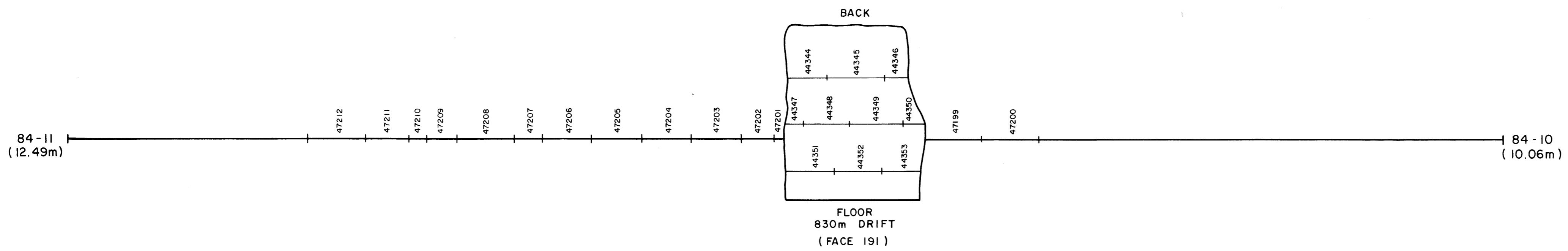
SCALE 1:50	DRAWN BY: R. PEGG	PLAN 19
DATE NOV, 1984	DRAFTED BY: C. H. K.	
N.T.S. 82 M / 8E	PROJ. 10120	REPORT BPVR 84-53



LEGEND

- 01 Graphite Schist
- 02 Carbonaceous Limestone and Chert
- 03 Limestone
- 04 Sericite (Muscovite), Sericite-Quartz Phyllite (maybe calcareous)
- 05 Chlorite, Chlorite-Sericite, Chlorite-Quartz Schist (maybe calcareous)
- 06 Quartzite, Quartz-Chlorite Schist (maybe calcareous)
- 07 Quartz-Sericite Schist (± minor chlorite)
- 08 Chert
- 09 Injected Quartz Breccia
- 10 Mylonite (sheared schist)
- 11 Calcite, Barite, Dolomite
- 12 Massive Sulphides
- 13 Quartz
- 14 Porphyry Dyke

- 84-10 J. V. drill hole
- Assay sample location and number
- BNDG Banding
- FOLN Foliation
- FA Fold Axis
- AP Axial Plane
- Geological Contact
- Fault
- Folding



SAMPLE NUMBER	% Pb	% Zn	% As	g/t Ag	g/t Au	(M) HORIZ. WIDTH
47212	0.02	0.06	0.004	4.1	<0.1	1.00
47211	0.03	1.34	0.059	2.7	<0.1	0.75
47210	0.01	0.08	0.005	6.9	<0.1	0.32
47209	<0.01	0.01	0.016	2.3	0.5	0.53
47208	0.03	0.13	0.017	0.3	0.4	1.00
47207	<0.01	0.02	0.003	3.4	<0.1	0.49
47206	0.01	0.02	0.011	1.4	<0.1	0.84
47205	0.06	0.39	0.010	6.9	<0.1	0.88
47204	0.04	0.14	0.026	1.4	0.7	0.87
47203	0.25	0.43	0.604	6.4	0.5	0.87
47202	3.47	9.03	0.491	53.3	0.8	0.57
47201	13.70	15.80	0.046	108.3	2.1	0.18
44344	4.16	16.60	0.647	68.5	1.4	0.71
44345	0.37	3.58	0.432	5.9	0.3	1.00
44346	5.60	15.80	0.030	90.6	0.6	0.40
44347	4.09	15.30	0.757	73.1	1.6	0.33
44348	2.31	7.81	0.907	36.9	0.8	0.81
44349	1.44	5.00	0.742	21.9	0.7	0.93
44350	0.06	0.25	0.011	0.7	0.1	0.36
47199	0.03	0.03	0.125	5.2	0.3	1.00
47200	0.54	0.45	0.541	17.1	0.8	1.00

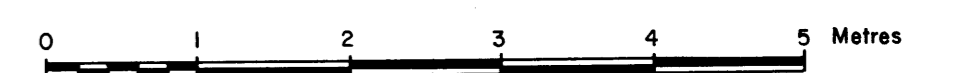
Weighted Average Grade

= 3.19% Pb, 8.52% Zn, 0.696% As, 44.1 g/t Ag and 0.9 g/t Au over 2.40 m (estimated true width).

OR

= 1.00% Pb, 2.78% Zn, 0.278% As, 15.6 g/t Ag and 0.5 g/t Au over 8.45 m (estimated true width).

SCALE



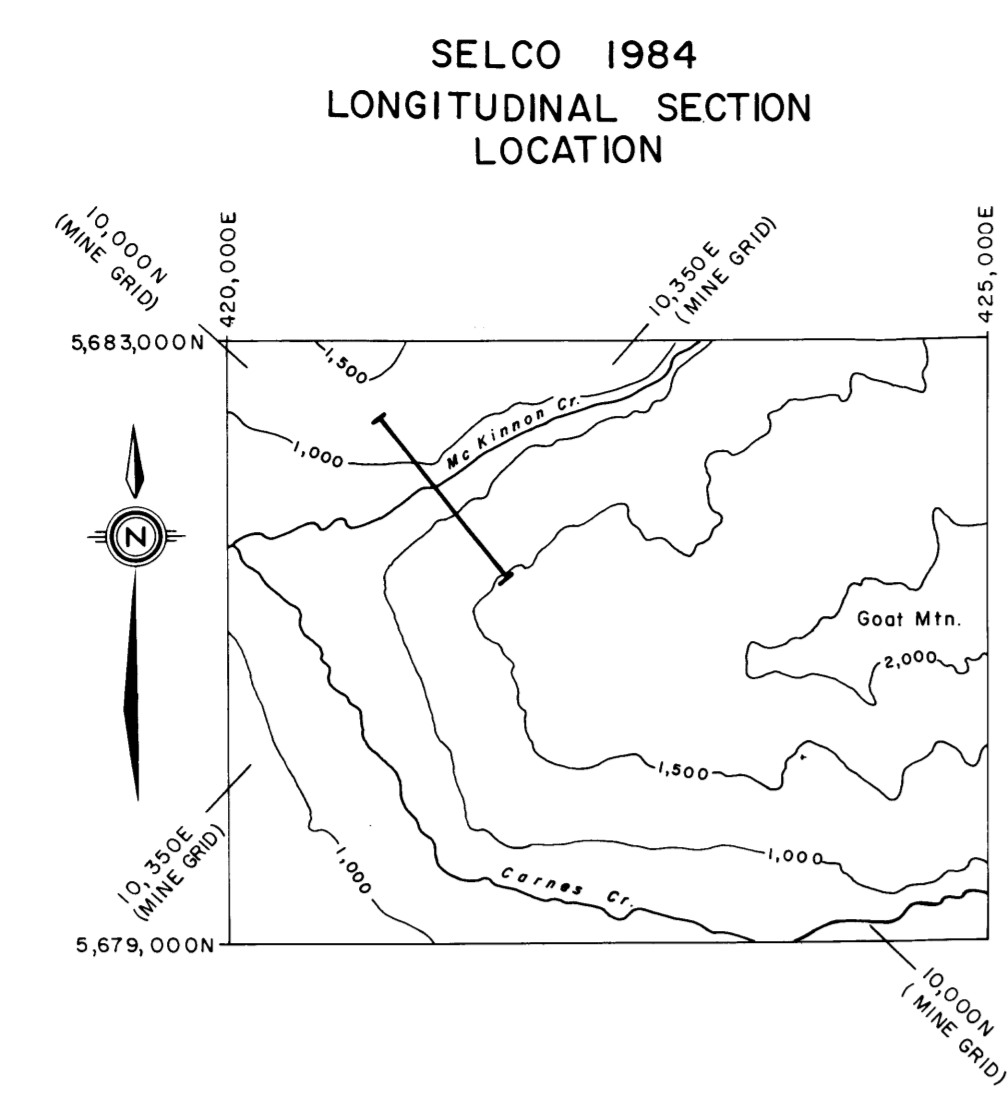
BP SELCO DIVISION -
BP RESOURCES CANADA LIMITED

J & L PROJECT
MAIN ZONE FACE & J.V. DRILLING
SECTION 10, 822.260 E
LOOKING SOUTH-EAST

SCALE 1:50	DRAWN BY: R. PEGG	PLAN 21
DATE NOV., 1984	DRAFTED BY: C. H. K.	
N.T.S. 82 M/8E	PROJ. 10120	REPORT BPVR 84-53

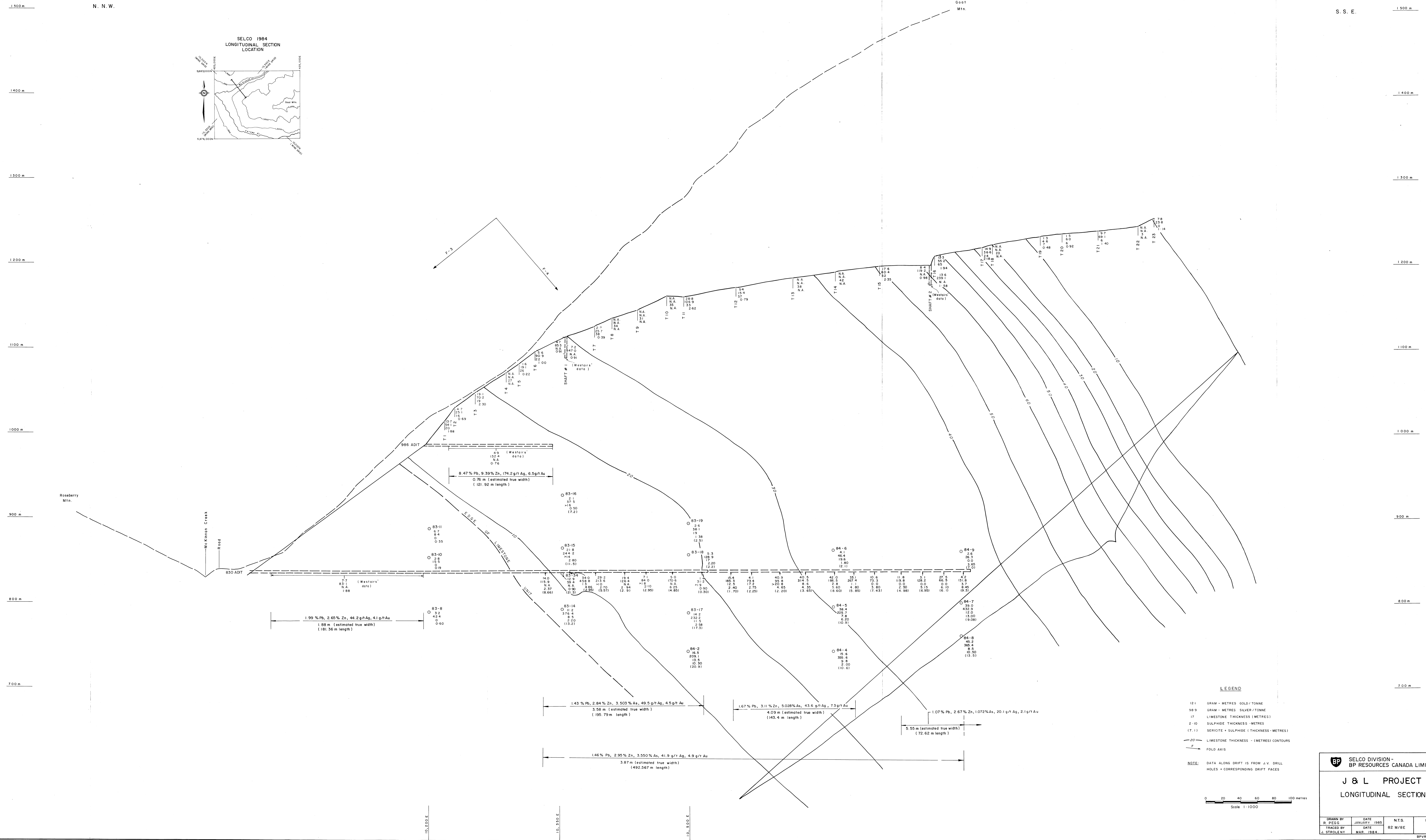
1500 m N. N. W.

S. S. E. 1500 m



ELEVATION (METRES)

ELEVATION (METRES)



LEGEND

- 121 GRAM - METRES GOLD/TONNE
- 98.9 GRAM - METRES SILVER/TONNE
- 17 LIMESTONE THICKNESS (METRES)
- 2-10 SULPHIDE THICKNESS (METRES)
- (7.1) SERICITE + SULPHIDE (THICKNESS-METRES)
- 20 LIMESTONE THICKNESS - 1 (METRES) CONTOURS
- F FOLD AXIS

NOTE: DATA ALONG DRIFT IS FROM J.V. DRILL HOLES + CORRESPONDING DRIFT FACES

Scale 1:1000

0 20 40 60 80 100 metres

BP SELCO DIVISION - BP RESOURCES CANADA LIMITED

J & L PROJECT

LONGITUDINAL SECTION

Drawn by	DATE	N.T.S.	PLAN
R. FREGG	JANUARY 1985	82 M/8E	22
Traced by	DATE		
E. STODOLNY	MAR. 1984		

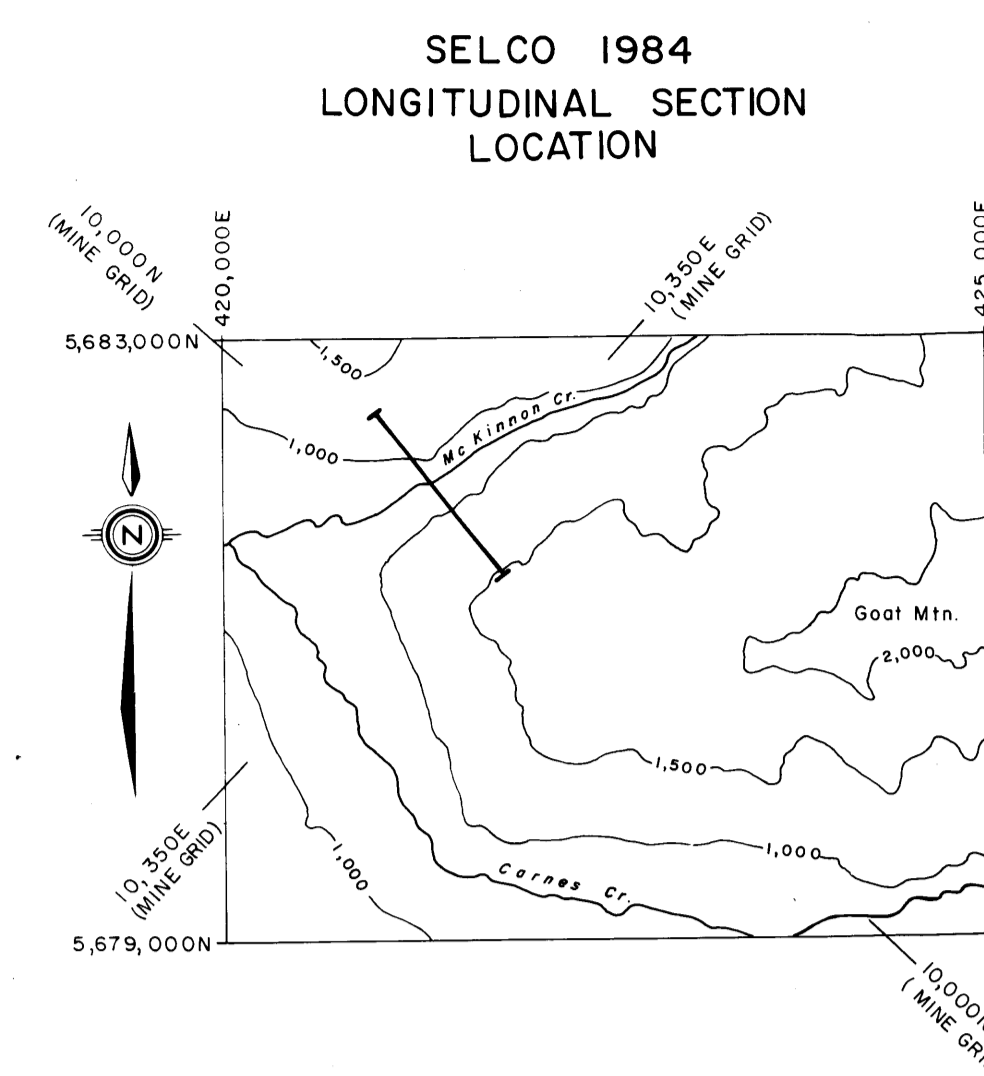
BPVR 84-53

ELEVATION (METRES)

ELEVATION (METRES)

N. N. W.

S. S. E.

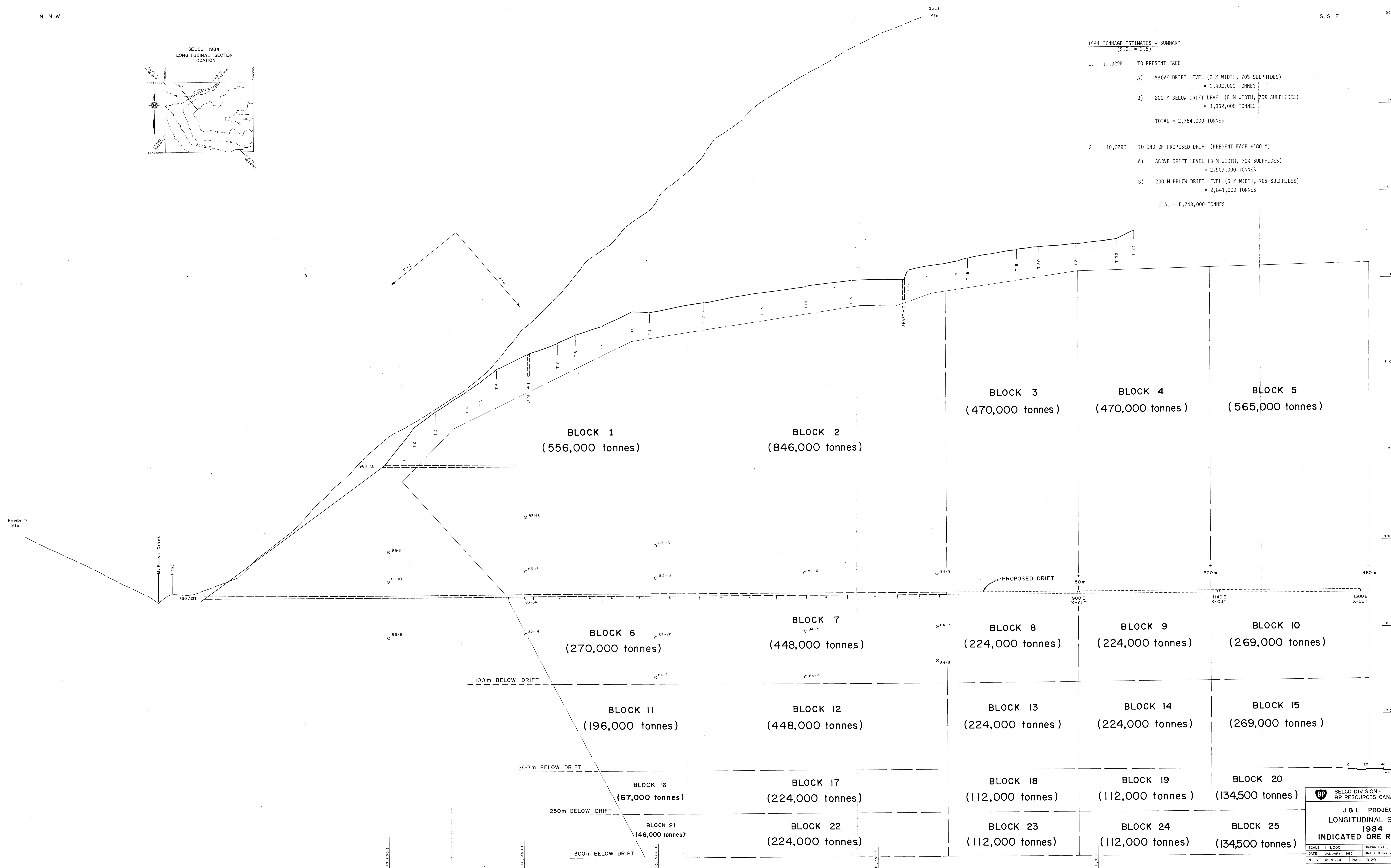



1984 TONNAGE ESTIMATES - SUMMARY
(S.G. = 3.5)

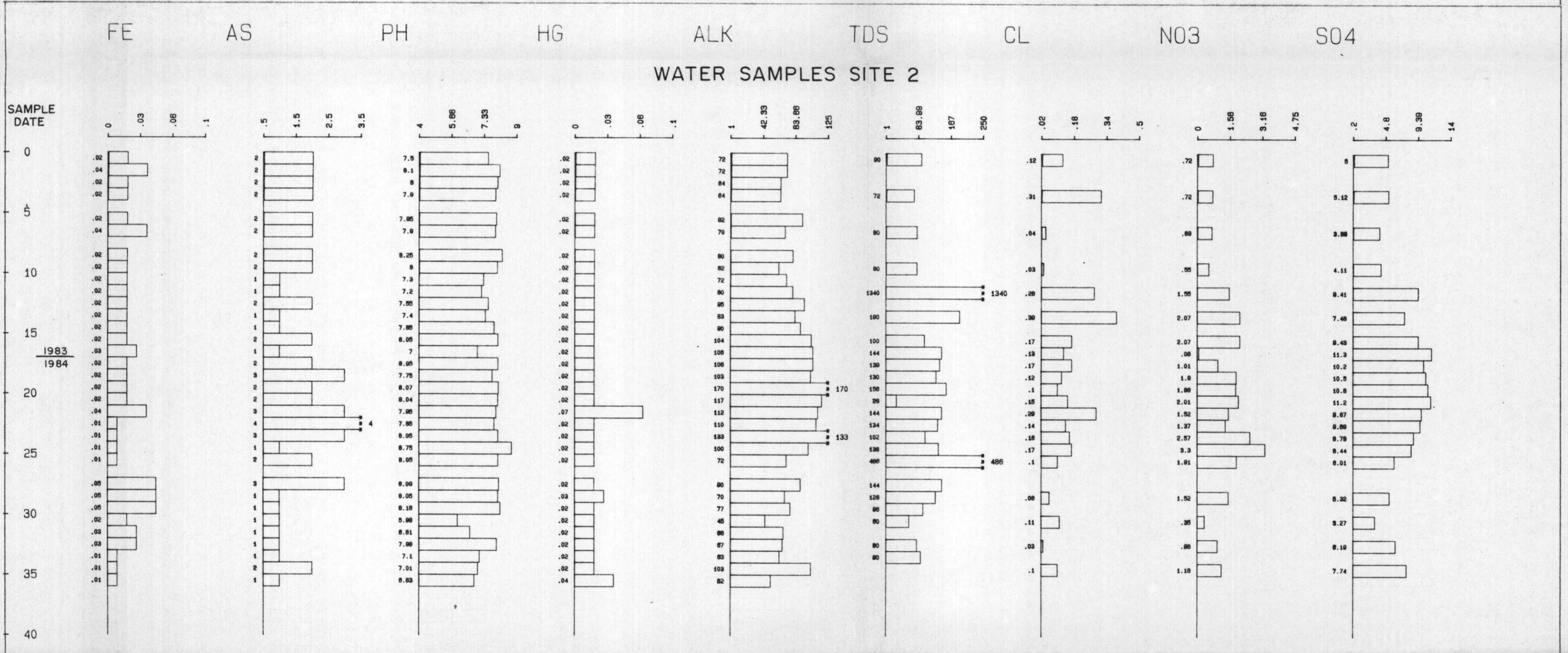
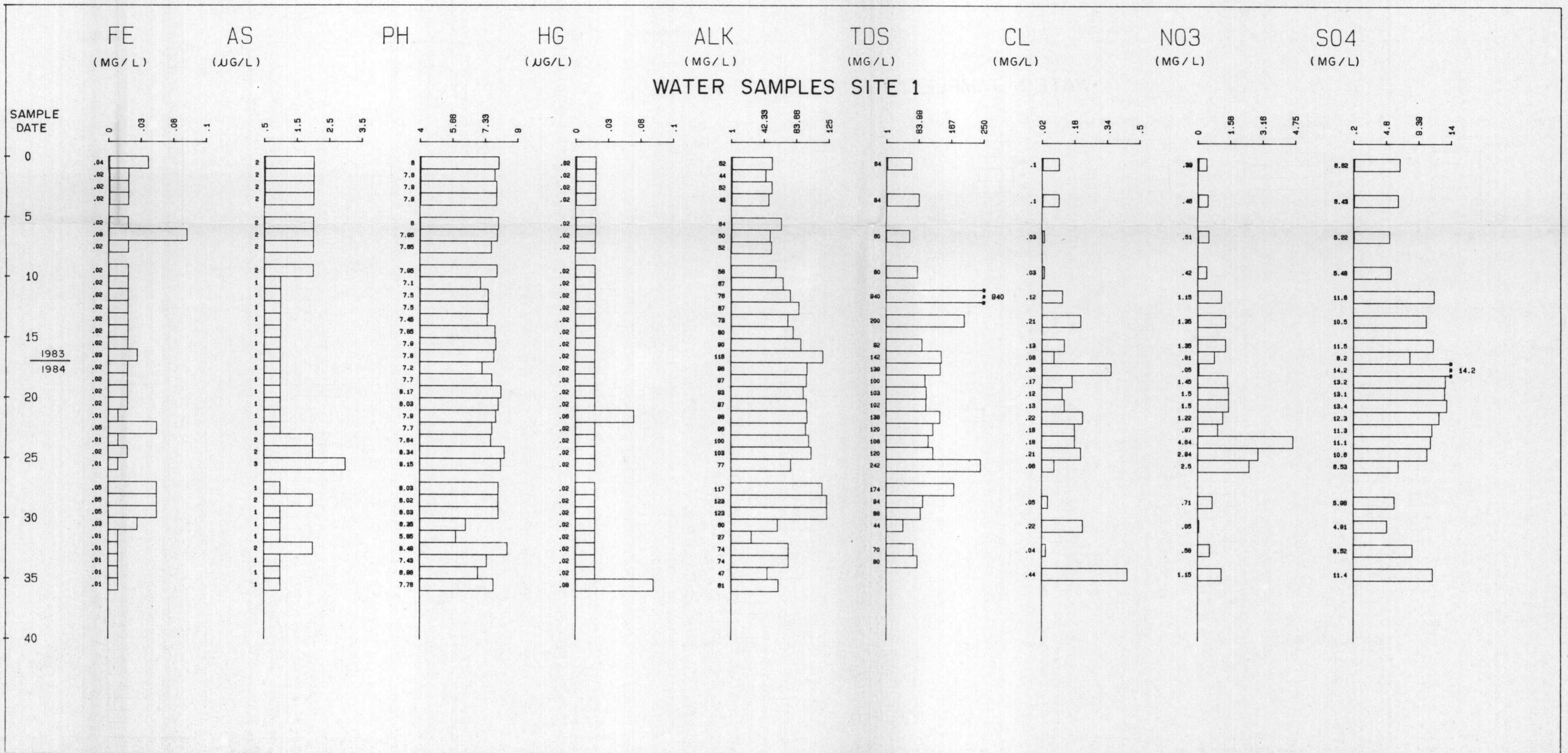
1. 10,329E TO PRESENT FACE
 - A) ABOVE DRIFT LEVEL (3 M WIDTH, 70% SULPHIDES) = 1,402,000 TONNES
 - B) 200 M BELOW DRIFT LEVEL (5 M WIDTH, 70% SULPHIDES) = 1,362,000 TONNES

TOTAL = 2,764,000 TONNES
2. 10,329E TO END OF PROPOSED DRIFT (PRESENT FACE +480 M)
 - A) ABOVE DRIFT LEVEL (3 M WIDTH, 70% SULPHIDES) = 2,907,000 TONNES
 - B) 200 M BELOW DRIFT LEVEL (5 M WIDTH, 70% SULPHIDES) = 2,841,000 TONNES

TOTAL = 5,748,000 TONNES



 SELCO DIVISION - BP RESOURCES CANADA LIMITED
J & L PROJECT
LONGITUDINAL SECTION
1984
INDICATED ORE RESERVES
 SCALE 1:1,000 DRAWN BY: J. MICHELL PLAN
 DATE JANUARY 1985 DRAFTED BY: J.S., L.G. 23
 N.T.S. B2 M/BE PROJ. 10120 REPORT BPVR 84-53



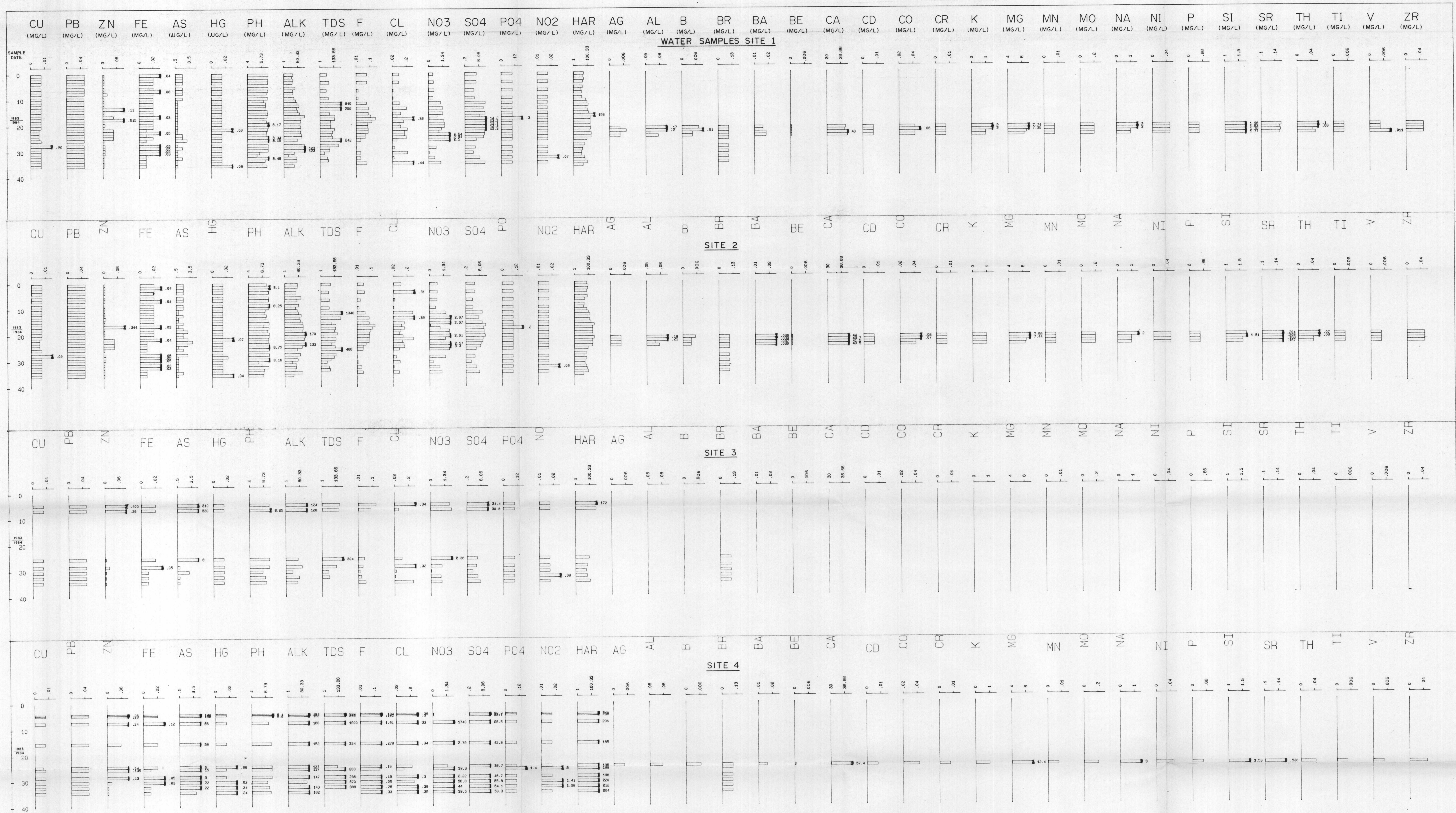
J&L WATER SAMPLE COLLECTION DATES

1983		1984	
0	- JUNE 10	17	- JAN 10
1	- JUNE 17	18	- JAN 25
2	- JUNE 24	19	- FEB 4
3	- JULY 1	20	- FEB 23
4	- JULY 2	21	- MAR 13
5	- JULY 15	22	- MAR 23
6	- AUG 1	23	- APRIL 29
7	- AUG 16	24	- MAY 12
8	- AUG 18	25	- MAY 30
9	- SEPT 1	26	- MAY 31
10	- SEPT 16	27	- JUNE 15
11	- OCT 1	28	- JUNE 30
12	- OCT 16	29	- JULY 15
13	- NOV 1	30	- JULY 31
14	- NOV 15	31	- AUG 15
15	- DEC 1	32	- SEPT 2
16	- DEC 19	33	- SEPT 15
		34	- OCT 1
		35	- OCT 15

* NOTE - NOT ALL SITES WERE SAMPLED ON EACH DATE!

$\mu\text{g/L}$ - MICROGRAMS PER LITRE
 mg/L - MILLIGRAMS PER LITRE

SELCO DIVISION - BP RESOURCES CANADA LIMITED			
J & L PROJECT 1983, 1984 WATER SAMPLES SITE 1-2 RESULTS			
DWG. NO.	DATE JAN. 1985	PROJECT 10120	PLAN 24
REPORT NO.	NTS 82 M/8E	SCALE 1:250	
TO ACCOMPANY REPORT: BPVR 84-53			



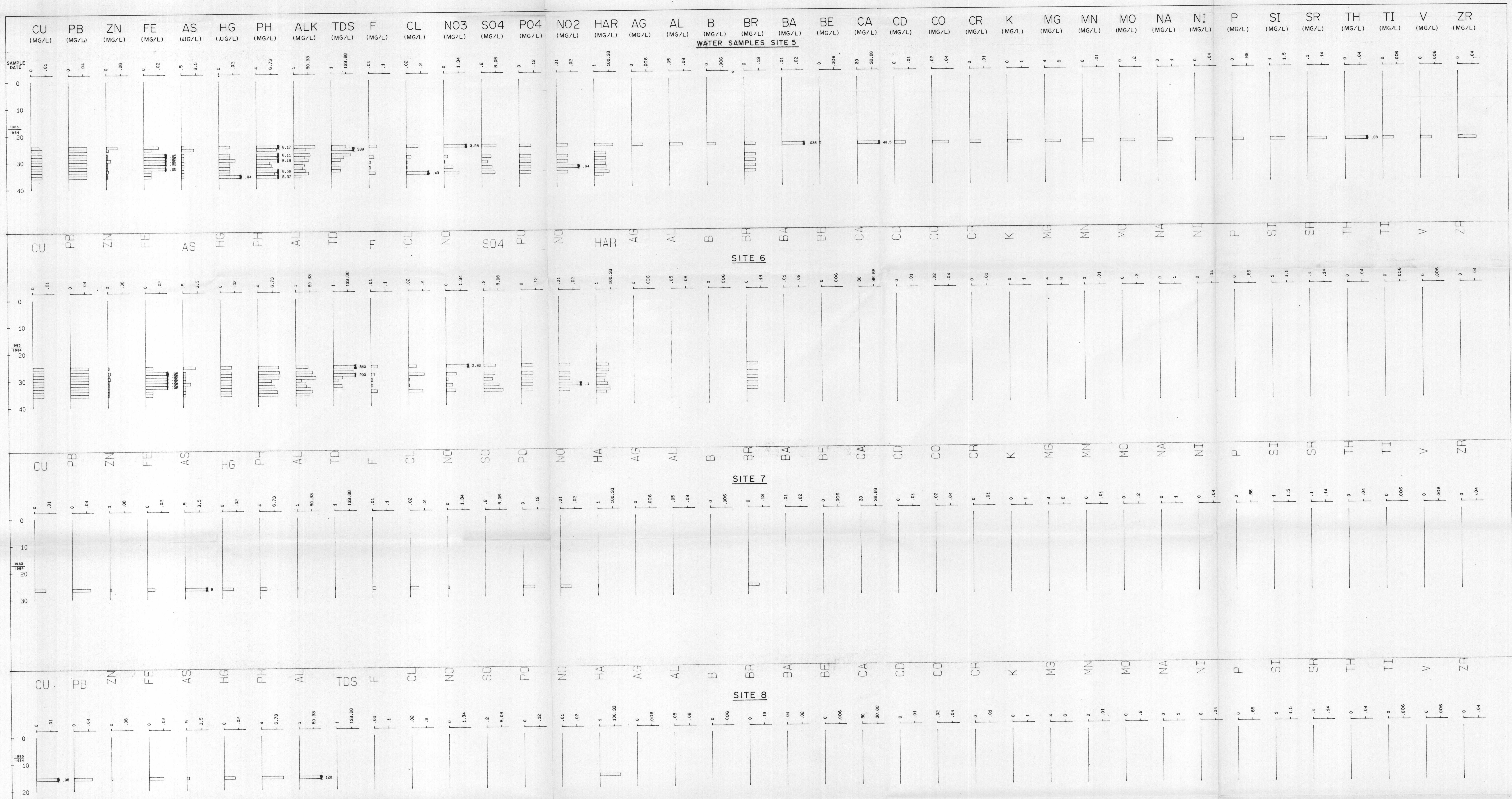
J&L WATER SAMPLE COLLECTION DATES

1983		1984	
0 - JUNE 10	17 - JAN 10		
1 - JUNE 17	18 - JAN 25		
2 - JUNE 24	19 - FEB 4		
3 - JULY 1	20 - FEB 23		
4 - JULY 2	21 - MAR 13		
5 - JULY 15	22 - MAR 23		
6 - AUG 1	23 - APRIL 29		
7 - AUG 16	24 - MAY 12		
8 - AUG 18	25 - MAY 30		
9 - SEPT 1	26 - MAY 31		
10 - SEPT 16	27 - JUNE 15		
11 - OCT 1	28 - JUNE 30		
12 - OCT 16	29 - JULY 15		
13 - NOV 1	30 - JULY 31		
14 - NOV 15	31 - AUG 15		
15 - DEC 1	32 - SEPT 2		
16 - DEC 19	33 - SEPT 15		
	34 - OCT 1		
	35 - OCT 15		

* NOTE - NOT ALL SITES WERE SAMPLED ON EACH DATE!

µG/L - MICROGRAMS PER LITRE
 MG/L - MILLIGRAMS PER LITRE

SELCO DIVISION - BP RESOURCES CANADA LIMITED			
J & L PROJECT 1983, 1984 WATER SAMPLES SITE 1-4 RESULTS			
DWG NO.	DATE JAN 1985	PROJECT 10120	PLAN
REPORT NO.	NTS 82 M/BE	SCALE 1:500	25
TO ACCOMPANY REPORT: BPVR 84-53			



J&L WATER SAMPLE COLLECTION DATES

1983	1984
0 - JUNE 10	17 - JAN 10
1 - JUNE 17	18 - JAN 25
2 - JUNE 24	19 - FEB 4
3 - JULY 1	20 - FEB 23
4 - JULY 2	21 - MAR 13
5 - JULY 15	22 - MAR 23
6 - AUG 1	23 - APRIL 29
7 - AUG 16	24 - MAY 12
8 - AUG 18	25 - MAY 30
9 - SEPT 1	26 - MAY 31
10 - SEPT 16	27 - JUNE 15
11 - OCT 1	28 - JUNE 30
12 - OCT 16	29 - JULY 15
13 - NOV 1	30 - JULY 31
14 - NOV 15	31 - AUG 15
15 - DEC 1	32 - SEPT 2
16 - DEC 19	33 - SEPT 15
	34 - OCT 1
	35 - OCT 15

* NOTE - NOT ALL SITES WERE SAMPLED ON EACH DATE!

µG/L - MICROGRAMS PER LITRE
 MG/L - MILLIGRAMS PER LITRE

SELCO DIVISION - BP RESOURCES CANADA LIMITED			
J & L PROJECT 1983, 1984 WATER SAMPLES SITE 1-8 RESULTS			
DWG. NO.	DATE JAN. 1985	PROJECT 10120	PLAN 26
REPORT NO.	NTS 82 M/BE	SCALE 1:500	
TO ACCOMPANY REPORT:		BPVR 84-53	