

I. LEG 49 SAMPLES USED FOR GEOCHEMICAL ANALYSIS¹

The samples are listed in numerical order, and the analytical workers are distinguished by the following codes: B = Bougault, J = Joron and Treuil, T = Tarney, V = Varet, W = Wood (*denotes samples analyzed for major elements), Z = Zolotarev.

Sample (Interval in cm)	Analyst(s)
407-33, CC	V
407-35-1, 30-33	Z
407-35-1, 37-39	T
407-35-1, 42-44	B, J, W
407-36-1, 20-25	Z
407-36-2, 46-48	T
407-36-3, 60-62	W*
407-36-3, 74-76	T
407-36-3, 95-97	Z
407-37-1, 74-76	T
407-37-1, 110-112	V
407-37-1, 112-117	Z
407-37-2, 74-76	T
407-37-2, 109-111	Z
407-38-1, 52-54	T
407-38-2, 15-17	Z
407-38-2, 140-142	T
407-38-2, 148-150	W*
407-38-3, 57-59	T
407-39-1, 49-51	T
407-39-1, 55-59	B, J, W
407-39-2, 59-61	T
407-39-2, 62-64	B
407-39-2, 100-105	Z
407-39-3, 25-30	Z
407-39-3, 41-43	T
407-39-3, 45-47	B, J
407-40-1, 57-61	T
407-40-1, 70-75	Z
407-41-1, 16-20	B, J, T
407-41-1, 95-97	T
407-42-1, 82-89	B, J, T, W
407-42-2, 35-40	Z
407-44-1, 17-19	B, T
407-44-1, 60-65	Z
407-45-1, 55-60	Z
407-45-1, 69-71	B, T
407-45-2, 40-42	B, T
407-45-3, 115-124	B, J, T, W*
407-45-4, 53-55	B, T
407-46-1, 63-65	B, J, T
407-46-2, 0-5	Z
407-46-2, 59-61	B, T
407-46-3, 66-68	B, T
407-46-4, 3-5	W
407-46-4, 68-72	B, J, T
407-47-1, 48-59	B, J, W
407-47-2, 10-15	B, J, T
407-47-2, 86-88	B, J
407-47-2, 90-95	T

Continued

Sample (Interval in cm)	Analyst(s)
407-47-3, 19-21	B, J
407-47-3, 77-80	Z
407-47-4, 39-47	B, J, T
408-35-1, 108-110	B, T, W*
408-36-1, 100-103	B, J, T, W
408-36-1, 121-124	Z
408-36-2, 12-14	B, J, T
408-36-2, 83-85	Z
408-36-3, 7-10	Z
408-36-3, 46-49	B, J, T
408-36-4, 37-40	B, J, T
408-36-5, 34-37	Z
408-36-5, 44-47	B, J, T
408-37-1, 30-35	B, T
408-37-1, 50-52	B, J
408-37-1, 74-77	Z
408-37-1, 114-120	B, J, T
408-37-2, 89-91	Z
408-37-2, 128-133	B, T, W*
408-37-3, 33-35	Z
408-37-3, 114-122	B, J, T
408-38-1, 66-68	Z
408-38-1, 119-134	B, J, T
408-38-2, 38-40	Z
408-38-3, 95-97	Z
408-38-3, 119-122	B, J, W
408-38-3, 130-134	T
409-7-6, 71-75	B, J, T
409-7-6, 135-140	Z
409-7-7, 3-4	B, T
409-8-1, 104-107	T
409-8-1, 116-120	B, J
409-9-1, 127-130	B, J
409-9-1, 135-140	T
409-9-2, 95-100	Z
409-9-3, 6-10	T, W*
409-9-3, 17-20	B, J
409-9-3, 119-121	B, J
409-9-3, 137-140	T
409-10-1, 10-12	B, J, T, W*
409-10-1, 50-55	Z
409-10-2, 16-20	B, J, T
409-10-2, 22-24	B, J
409-10-3, 69-72	B, J, T
409-10-4, 91-94	B, J, T
409-10-4, 95-100	Z
409-10-5, 41-45	B, J, T
409-10-6, 130-132	B, J, T
409-10-7, 4-6	B, J, T
409-10-8, 62-64	B, J, T, W
409-11-1, 61-63	B, J, T
409-11-2, 80-82	B, J, T
409-11-3, 70-75	Z
409-11-3, 80-82	B, J, T, W*
409-11-4, 43-45	B, J, T
409-12-1, 120-125	Z
409-12-1, 141-143	B, J, T
409-13-1, 39-41	B, J, T, W*
409-13-3, 40-42	B, J, T

¹For discussion, see Wood, Varet, et al., this volume.

Continued

Sample (Interval in cm)	Analyst(s)
409-14-1, 51-53	B, J, T, W
409-15-1, 130-133	B, J, T
409-15-2, 36-38	B, J, T
409-15-2, 80-85	Z
409-15-3, 105-107	B, J, T
409-15-4, 64-66	B, J, T
409-15-5, 88-92	B, T
409-15-6, 55-59	B, J, T
409-16-1, 120-123	B, T
409-16-2, 15-18	B, J, T
409-17-1, 35-40	B, J, T
409-17-1, 130-135	Z
409-18-1, 74-78	B, J, T, W
409-18-1, 90-95	Z
409-18-2, 106-109	J, T
409-18-2, 110-115	B, J
409-18-3, 88-91	B, J, T, W
409-18-3, 120-122	B, J
409-20-1, 10-15	Z
409-20-1, 31-36	B, J, T
409-21-1, 83-86	B, J, T
409-21-2, 87-91	B, J, T
409-21-3, 120-125	Z
409-22-1, 90-93	B, J, T, W*
409-23-1, 111-114	B, J, T
409-23-2, 38-41	B, J, T, W
409-24-1, 143-146	B, T
409-24-2, 87-90	B, J, T, W*
409-24-2, 130-135	Z
409-24-3, 80-83	B, J, T
409-24-3, 145-150	Z
409-24-4, 89-92	B, J, T
409-24-5, 69-72	B, J, T
409-24-6, 79-82	B, J
409-24-6, 102-105	T
409-24-7, 56-59	B, J, T
409-25-1, 82-85	B, J, T
409-25-2, 35-38	B, J, T
409-25-2, 60-65	Z
409-25-3, 79-82	B, J, T
409-25-4, 40-45	Z
409-25-4, 102-105	B, J
409-26-1, 29-32	B, J, T
409-28-1, 73-76	B, T
409-28-1, 120-125	Z
409-31-1, 29-32	B, J
409-31-1, 70-75	Z
409-31-1, 121-124	B, J, T
409-31-2, 45-48	Z
409-31-2, 80-83	B, J, T, W
409-32-1, 85-98	Z
409-32-1, 135-138	J, T, V
410-37-1, 85-90	B, W, Z
410-37-1, 100-110	T
410-38-1, 86-91	Z
410-39-3, 100-105	T
410-39-4, 55-58	B, J
410-39-4, 110-114	T, W
410-39-5, 51-55	W
410-39-6, 28-33	Z
410-41-2, 55-60	B, J, Z
410A-1-7, 1-3	W
410A-2-1, 39-44	Z
410A-2-1, 48-52	T
410A-2-1, 75-78	W*
410A-2-3, 43-45	T
410A-2-4, 25-30	Z
410A-2-4, 35-40	B

Continued

Sample (Interval in cm)	Analyst(s)
410A-2-4, 55-60	T
410A-2-5, 11-14	W
410A-2-5, 88-92	B, J
410A-2-5, 97-100	T
410A-3-1, 55-57	B
410A-3-2, 48-52	B
410A-3-2, 111-119	B, T
410A-3-3, 3-8	B, J
410A-3-3, 25-30	Z
410A-3-3, 120-129	B, J, T
410A-3-4, 3-5	B, J
410A-3-4, 116-119	B, J
410A-3-4, 120-123	T
410A-3-5, 33-38	T
410A-3-5, 47-50	B, J
410A-4-1, 53-60	B, J
410A-4-1, 110-115	B
410A-4-2, 7-10	B
410A-4-2, 75-80	Z
410A-4-2, 87-93	B
410A-4-3, 130-132	B, T
410A-4-4, 55-60	Z
410A-4-4, 65-70	B, J, T, W
410A-5-1, 57-59	T
410A-5-1, 69-76	B
410A-5-2, 105-119	B, T
410A-5-3, 38-45	B
410A-5-3, 85-90	Z
410A-5-4, 25-30	Z
410A-5-4, 95-106	B, J, T
410A-6-1, 8-16	T
410A-6-1, 118-126	B, J, T
410A-6-2, 115-120	Z
410A-6-2, 122-132	B, T
410A-6-3, 2-8	T, W
411-1-1, 7-10	Z
411-1-1, 30-32	B
411-1-1, 60-62	B
411-1-1, 70-75	Z
411-1-1, 78-82	B, J, T, W*
411-2-1, 60-65	Z
411-2-2, 2-13	B, J, T, W
411-3-1, 37-41	Z
411-3-1, 44-46	B, J
411-3-1, 94-100	B, J, T
411-3-1, 134-136	B, W*
411-3-1, 143-145	Z
411-4-1, 68-70	B, T, W
411-4-1, 84-88	Z
411-5-1, 22-28	B, J, W*
412-13-1, 14-15	V
412-14, CC, 2-8	B, J
412-14, CC, 37-42	B, J, W*
412-15-1, 50-56	B, J, W
412-15-1, 62-68	B, J
412A-1-1, 4-6	B
412A-1-1, 16-20	Z
412A-1-1, 30-32	B, J, T
412A-2-1, 18-22	B, J, W
412A-2-1, 71-75	Z
412A-2-2, 25-30	T
412A-3-1, 7-10	B, J
412A-3-1, 36-41	B, W*
412A-3-1, 47-50	Z
412A-3-1, 70-80	B, J, T
412A-3-2, 45-50	Z
412A-3-2, 60-62	T
412A-3-2, 70-80	B, J, T

Continued

Sample (Interval in cm)	Analyst(s)
412A-3-3, 27-30	B, J
412A-3-3, 42-45	Z
412A-4-1, 20-25	B, J, T
412A-4-1, 40-44	B, J
412A-5-1, 35-40	Z
412A-5-1, 50-54	B, T, W
412A-5-1, 91-94	B, J
412A-6-1, 70-73	B, J, T
412A-6-1, 85-90	Z
412A-7-1, 2-5	B, T
412A-7-2, 60-62	B, J, W*
412A-7-2, 110-115	B, J, T
412A-7-2, 130-135	Z
412A-8-1, 90-95	Z
412A-8-1, 130-133	B, J, T
412A-8-2, 35-39	B, J, T
412A-9-1, 62-72	B, T, W
412A-9-1, 130-135	Z
412A-10-1, 47-51	B, J, T
412A-11-1, 32-35	B, J, T
412A-11-2, 17-21	B, J, T
412A-11-2, 140-145	Z
412A-11-3, 3-5	Z
412A-12-1, 10-15	B, J
412A-13-1, 20-25	B, T

Continued

Sample (Interval in cm)	Analyst(s)
412A-13-1, 97-100	Z
412A-13-2, 30-35	Z
412A-13-2, 55-60	B, J, W*
412A-13-3, 31-36	B, J, T
412A-14-1, 4-14	J, T
412A-14-2, 70-80	T
412A-14-2, 107-112	Z
412A-14-3, 71-75	B, T
412A-14-4, 123-125	B
412A-14-5, 3-7	Z
412A-14-5, 22-29	B, T
413-1-2, 35-40	B, J
413-1-2, 75-80	Z
413-1-2, 113-118	Z
413-1-2, 124-129	B, J, W
413-2-1, 25-28	Z
413-2-1, 42-46	B, J
413-2-1, 72-75	Z
413-3-1, 44-48	B, J, W
413-3-1, 70-75	Z
413-4-1, 56-60	Z
413-4-1, 72-80	V
413-5-1, 20-22	W*
413-5-1, 55-60	Z