Boyer

MENLO PARK ROCK STORAGE FACILITY

INSTRUCTIONS: Submit original and one copy of each page to Bob Boyer or Bob Ramstad 2 Complete information blanks below	ACCESSION # 74-8-1061	LOCATION 1030 O'Brien
	DATE RECEIVED	SIGNATURE Robert W. Boyer

NAME	EXTENSION	DIVISION/BRANCH
BRABB (SIMONI - M.S. THESIS)	X 2203	GEOLOGIC DIV./WESTERN ENVIRONMENTAL GEOLOGY

OFFICE USE	BOX #	COMPLETE DESCRIPTION OF CONTENTS INCLUDING DATES
		NOTE: SAMPLES KEYED TO INFORMAL FORMATIONS USED IN THESIS TEXT
Pallet # 034	1, 9,	IGNEOUS & RELATED ROCKS
	2, 13	FORMATION 1 MEMBER "A" plus Box 13 has Austrian Gulch Mudstone (Jurassic)
	3, 14	FORMATION 1 MEMBER "B"
	4, 11	FORMATION 1 MEMBER "C"
	5, 10, 15	FORMATION 2
	6, 8, 12	FORMATION 3
	7	FORMATION 4
	16, 17	THIN SECTION CHIPS
	18	THIN SECTION CHIPS & STAINED SLABS
	19, 20, 21, 22	LAUMONTIZED FOSSILS OF U. CRETACEOUS FROM LOC. LP 597
		SEE ATTACHED SHEETS FOR COMPLETE INVENTORY OF CONTENTS OF EACH BOX

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BRABB (SIMONI) Boyer

Box #1 NEOUS & RELATED ROCKS

52
64
75-76
91
116
152-155
233
233 split < 5μ
233 split < 5μ SG < 3.075
282 Calera limestone
312 Franciscan agglomerate
LP 475 split -200+325 mesh SG > 2.71
LP 475 split -200+325 " SG ≤ 2.71
554

585 pyroxenite
~~604~~
353

2-x-ray splits of keratophyre matrix and phenocrysts

Box 2 FORMATION 1 MEMBER "A"

12
16
67
71
83
87-88
91-92
97
101
103
106
108
112

124
132
134
146
253
257

Box 3 FORMATION 1 MEMBER "B"

cg mtx from Los Gatos Creek
121
123
172
301
317
363-364B
432
443
447
514

cc: Simoni
Brabb
Boyer
Ramstad

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Box 4 FORMATION 1 MEMBER "C"

23
31
66
72
77A
78
94
104
163-164
166
234
265-266
271

296
393

Box #5 FORMATION 2

57
184
197
201
205
273
275
276
291-293
~~29~~ 316
372-374
393
395

317
594 foram concentrate

Box #6 FORMATION 3 (Co Creek)

41→ 49
51
53
53A
54
[illegible]
61
62
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]

Note LP 47 has fossil casts

Box 7 FORMATION 4

251-253
406-407
676
683
672
673

Box 8 FORMATION 3

213
216, 216B
227
245
247
285
287-288
313-314
324
357-358
385
387
391, 391A

Box 9 IGNEOUS & RELATED ROCKS

281
284
323
331 Calera limestone
334
344
351
473
475
551-554
583 Lemo Prete thrust fault gage
584-585
crushed pyroxenite in vial

684
712
713
714
715
716
585

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Box 10 FORMATION 2

272
274
292-293
295
305
316
374
589
592
594
596

Box 11 FORMATION 1 MEMBER C

155
295
302
307
332
337
343
367
316
501-502
503
531-533
536
555
557
644
687
719
694
603
605

Box 12 FORMATION 3

313
314
403
405
561
574
577
601
623
651
664
671
618
619
653
635
643
718
743
624
717
747

Box 13 Austrian Gulch Mdst & Formation 1 Member A

116 ..8*

16
95
97-98
495
497
524
544
558
524
758

Box 14 Formation 1 Member B

115
447 (447)
513
536
541
633
661

Box 15 Formation 2

316
343
401
594
596
606 shale chip cy

315A
685
651
616
673
662

745
746
617

61
324
315
} former concentrates

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BOX 18 STAINED SLABS & THIN SECT CHIPS

743
~~745~~ 745
746
} thin sect chips

LP 676 - Fm 4

313
387
274
405
216
47
55
} Fm 3

216
745
746
276
596A
} Fm 2

367
403
477
597
} Fm 1 mem C

OVER

Fm 1 mem B
Fm 1 Mem A

BOX 16 ASSORTED THIN SECTION CHIPS

11
12
47
76
55
123
216
216A
233
274
276
312
313

367
387
403
405
426
432

BOX 17 ASSORTED THIN SECTION CHIPS

442
443
447
461
471
472 A
472 C
472 D
473 A
473 B
473
477
495

584
513
514
596A
667
676

BOXES 19, 20, 21, 22

FOSSILS OF ~~PERCYCLOPHYLLA ERANSONA~~ FROM LP 597
W/ LAUMONTITE REPLACEMENT OF CALCITE SHELL
MATERIAL

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