

EXPLANATION

- Fossil collection
- Rock specimen
- Station
- Measured section
- Station and measured section numbers

FOSSIL COLLECTIONS AT MEASURED SECTIONS AND STATIONS BUT NOT SHOWN ON PLATE
(Measured-section numbers shown in *italics*)

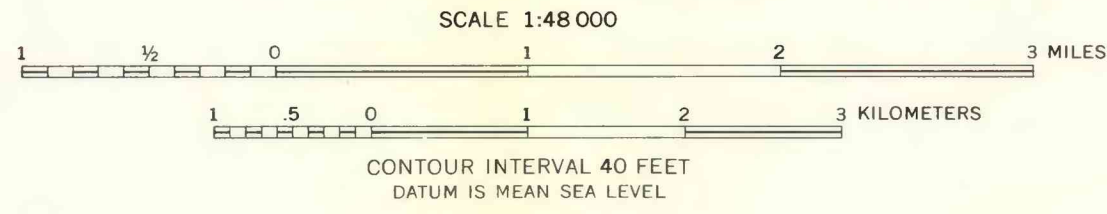
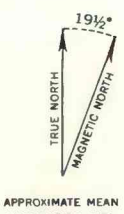
Fossil collection	Measured section or station	Fossil collection	Measured section or station	Fossil collection	Measured section or station
F4-13	23	F191	57	F329 ¹	57
F14-17	37	F192, 193	near 62	F332-336	171
F22	26	F194	70	F337	142
F23, 24	35	F195	71	F338	147
F25-27	26	F196	72	F339	2,700 ft NE. of 150
F28-32	25	F197a, 198	36	F340	W. of 152
F48-75	13	F199	77	F341	E. of 154
F76-79	S. of 103	F200	81	F342	160
F80	18	F201	200 yd N. of 83	F343	161
F81, 82	S. of 103	F203	89	F345, 348	166
F85, 86	35	F204, 205	90	F346	S. of 166
F87	17	F206	94	F347	33
F88, 89	37	F207	97	F349	167
F90-98	8	F213	107	F350	Uphill from 168
F99-113	M	F214-216	E. of 107	F351	171
F114	4	F217	W. of 110	F353-358	5
F115, 116	35	F220	13	F359	172
F119, 120	12	F223-226	14	F360	176
F122-124	32	F235	113	F361	179
F125, 126	30	F237-241	16	F362	181
F127-133	15	F243, 244	117	F363	About 3,500 ft NE. of 181
F134	22	F245	118	F364-367	19
F135a	30	F246a, b-248	122	F373	190
F138	25	F249, 250	123	F374-379	33
F140, 141	28	F251-257	11	F381-395	33
F142, 143	31	F262	125	F398	194
F144	32	F263	126	F399	195
F145	33	F264	50 ft E. of 38	F400-411	9
F146-156	M	F265-272	12	F412	211
F157-159	13	F274-277	12	F413	215
F163-168	35	F279-281	129	F417	2
F169	11	F286	129	F418, 419	3
F170, 184	38	F287	130	F420	4
F171	40	F288-290	131	F421	216
F185-187	8	F291-295	15	F422	218
F188	52	F299	17	F423	NE. of 224
F189, 190	54	F301	8	F426	9
		F303-325	7	F431, 432	
		F327	7		
		F326	140		

¹Resample of F191

ROCK SAMPLES COLLECTED AT MEASURED SECTIONS AND STATIONS BUT NOT SHOWN ON PLATE
(Measured-section numbers shown in *italics*)

Sample collection	Measured section or station	Sample collection	Measured section or station	Sample collection	Measured section or station
HS1-6	23	HS216, 217	114	HS512	E. of 182
HS7-12	24	HS218	21	HS513	N. of 183
HS13, 14	20	HS220, 221	121	HS514	186
HS15	26	HS222-224	122	HS515	S. side of Sheep Mountain
HS16-18	37	HS227	S. of 123	HS516	187
HS22	37	HS228-254	11	HS517-527	19
HS23, 24	35	HS256-274	12	HS532	189
HS25	35	HS275	W. of 127	HS533-537	33
HS26-28	25	HS276	127	HS541	196
HS31-38	13	HS277	128	HS542 (3 pieces)	198
HS39	S. of 103	HS278, 279	W. of 129	HS543	199
HS40-51	18	HS280, 281	131	HS544	200
HS52-58	S. of 103	HS282, 283	15	HS545	201
HS59	18	HS284, 285	135	HS546	202
HS60	8	HS286, a, b, c	136	HS547	203
		HS287, a, b, c			
HS61-64	M	HS288	137	HS548	204
HS67, 68	29	HS291-295	7	HS553	207
HS69	24	HS296	138	HS554	208
HS70	14	HS297	8	HS555	209
HS71	25	HS299-318	7	HS558-633	9
HS72, 73	28	HS319-328	21	HS639	211
HS74	28	HS329	57	HS640	212
HS76	32	HS331, 332	21	HS644	214
HS77, 78	27	HS333	57	HS645-657	1
HS84	35	HS336-349	7	HS658-667	2
HS85	38	HS350-387	13	HS668-689	1
HS93	54	HS388-391	11	HS690-715	2
HS94, 95, 97	28	HS392-398	12	HS716-760	3
HS99	64	HS399	Near 40	HS762	217
HS101	70	HS400, a, b, c	143	HS763	150 ft E. of 218
HS102	71	HS401	145	HS764	220
HS103	73	HS402	N. of 145	HS768-773	7
HS104	74	HS403, 403A	145	HS774	223
HS105	Near 75	HS404	147	HS776-779	7
HS106	40	HS405	146	HS780	221
HS107	42	HS406, 407	149	HS781	222
HS109-116	36	HS408	150	HS782	7
HS117, 118	78	HS409	2,400 ft NE. of 150	HS787, 788	228
HS119	80	HS410	151	HS789	229
HS120-152	8	HS411a-d	2	HS790	230
		411a1-a6			
HS153-155	6	HS411b1-b3	2	HS792	231
		411c-c1			
HS156-165	13	HS412, 412a	153	HS800	232
HS166, 166a	E. of 1	HS413	E. of 153	HS801	233
HS167	90	HS414	154	HS802-807	37
HS169	96	HS415	155	HS809	235
HS170	95	HS416	157	HS810	236
HS171	99	HS417, 418	158	HS811	About 1,000 ft N. of 256
HS172	100	HS419	159	HS813	237
HS174	105	HS420	160	HS814	About 1,500 ft SE. of 237
HS175	106	HS421	164	HS815	238
HS178-181	23	HS422	165	HS817	About 1,200 ft NE. of 229
HS182-186	24	HS423, 424	166	HS824	243
HS187-189	29	HS425-434	8	HS825	254
HS190, 191	31	HS435-480	5	HS826, 827	246
HS192	Near 104	HS481, 482	172	HS828	Near 246
HS193-195	21	HS491	174	HS831	248
HS196	14	HS492-494	177	HS833	251
HS197	16	HS495 (5 pieces)	178	HS834, 834a	252
HS198-202	E. of 107	HS496, 497	176	HS835	E. of 252
HS203	110	HS498	178	HS836	253
HS207-210	14	HS499	180		
HS211		HS501	181	HS838a	260
HS212	112	HS502-510	5	HS838b	261
HS213-215	113	HS511	182	HS839	8

Base from U.S. Geological Survey, 1:24,000:
Glenn Creek, Arsenic Peak, Castle Reef,
Pretty Prairie, Patricks Basin, and
Sawtooth Ridge, 1958



STATIONS, MEASURED SECTIONS, FOSSIL COLLECTIONS, AND ROCK SPECIMENS
IN THE SUN RIVER CANYON AREA, NORTHWESTERN MONTANA