

STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF GEOLOGICAL AND GEOPHYSICAL SURVEYS

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August 1986

This report is a preliminary publication of DGGs. The author is solely responsible for its content and will appreciate candid comments on the accuracy of the data as well as suggestions to improve the report.

Report of Investigations 86-19
MINING-CLAIM INFORMATION FOR THE
CIRCLE QUADRANGLE, ALASKA (1985)
Revised April 1986
By
Alfred G. Sturmann

STATE OF ALASKA
Department of Natural Resources
DIVISION OF GEOLOGICAL & GEOPHYSICAL SURVEYS

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MINING-CLAIM INFORMATION FOR THE CIRCLE
QUADRANGLE, ALASKA (1985)
Revised April 1985

By
Alfred G. Sturm¹

DESCRIPTION

This report represents the results of a cooperative effort between the Alaska Division of Mining (DOM) and the Alaska Division of Geological and Geophysical Surveys (DGGs). The DOM office in Fairbanks serves as a repository for state and federal mining-claim information in Alaska. These records are maintained as a historical and current data base that provides a centralized source of claim information. The records are updated monthly from recorded documents, claim-location notices, affidavits of annual labor, and deeds received from the 34 recording districts in the state. The records have been used extensively by the mining industry, legal firms, native corporations, professional geologists, and state and federal agencies since 1953. This service was originally part of the Division of Geological and Geophysical Surveys, but became part of the Division of Mining in February 1984.

Claim information is organized by U.S. Geological Survey quadrangle maps (1:250,000) and is cross-indexed by owner, claim, and geographic location. The information is entered on a Kardex file system, then compiled into a semi-automated MINFILE that generates microfiche that are available at DOM offices in Juneau, Ketchikan, and Anchorage.

The Kardex file numbers shown on sheet 1 are assigned to each claim or claim group and to the documents of each claim holder by the DOM staff. The Kardex file contains a history of all actions that pertain to a specific claim or claim group.

Table 1 lists Kardex numbers referenced to geographic location for the Circle Quadrangle (sheet 1). Table 2 lists geographic locations referenced to Kardex numbers for the Circle Quadrangle.

ACKNOWLEDGMENTS

This project was completed with the assistance of the staff of the Fairbanks Mining Information Office. Their contribution is gratefully appreciated. Special thanks are extended to Carola Stevenson and M.E. Brown, who aided in researching mining-claim documents. I appreciate the review of the report by V.L. Reger (DGGs) and Brown (DOM).

¹Alaska Division of Mining, 794 University Ave., Fairbanks, Alaska 99709.

Table 1. List of Kardex numbers referenced to geographic location, Circle Quadrangle, Alaska (sheet 1).

<u>Kardex no.</u>	<u>Geographic location</u>
1	Bottom Dollar Creek (T. 7 N., R. 14 E.)
7	Deadwood Creek (T. 7 N., R. 14 E.)
9	Deadwood Creek (T. 8 N., R. 14 E.)
10	Squaw Creek (T. 7 N., R. 14 E.)
13	Discovery Gulch and Deadwood Creek (T. 7 N., R. 14 E.)
15	Palmer Creek (T. 2 N., R. 11 E.)
17	North Fork Harrison Creek (T. 7 N., Rs. 12 and 13 E.)
18	Twelvemile Creek (T. 7 N., Rs. 9 and 10 E.)
19	Porcupine and Dome Creeks (T. 8 N., R. 11 E.)
20	Switch and Deadwood Creeks (T. 7 N., R. 14 E.)
21	Faith Creek (Tps. 6 and 7 N., Rs. 7 and 8 E.)
25	Bonanza and Porcupine Creeks (T. 8 N., R. 12 E.)
27	Miller Creek (T. 8 N., R. 12 E.)
28	Sourdough Creek (T. 6 N., R. 6 E.)
29	Ketchem Creek (Tps. 7 and 8 N., Rs. 14 and 15 E.)
34	Harrison Creek (T. 6 N., R. 13 E.)
38	Fish and Miller Creeks (T. 3 N., Rs. 3 and 4 E.)
40	Mastodon Creek (T. 8 N., R. 12 E.)
42	Eagle Creek (T. 7 N., R. 11 E.)
43	Sourdough Creek (T. 6 N., R. 6 E.)
47	Charity Creek (T. 7 N., Rs. 7 and 8 E.)
50	Frying Pan Creek (T. 6 N., Rs. 10 and 11 E.)
51	Gold Dust Creek (T. 7 N., Rs. 11 and 12 E.)
52	Dome Creek (T. 8 N., R. 11 E.)
54	Yankee Creek (Tps. 8 and 9 N., R. 11 E.)
63	Boulder Creek (Tps. 7, 8, and 9 N., Rs. 13 and 14 E.)
68	Half Dollar Creek (T. 7 N., R. 14 E.)
69	Traverse Creek (Tps. 6 and 7 N., Rs. 14 and 15 E.)
70	Portage Creek (T. 7 N., R. 15 E.)
75	Van Curler's Bar (Tps. 2 and 3 N., Rs. 11 and 12 E.)
77	Crooked Creek (T. 9 N., R. 13 E.)
80	Sawpit Creek (T. 8 N., R. 13 E.)
83	Nome and Sumner Creeks (T. 6 N., R. 6 E.)
84	Porcupine Creek (Tps. 8 and 9 N., Rs. 11 and 12 E.)
86	Gulch Creek and Salcha River (T. 3 N., R. 18 E.)
87	Bachelor Creek (Tps. 7 and 8 N., R. 8 E.)
88	Portage Creek (Tps. 7 and 8 N., R. 15 E.)
91	Crooked Creek (T. 9 N., R. 13 E.)
92	Switch Creek (tributary of Deadwood Creek) (Tps. 7 and 8 N., R. 14 E.)
97	Deadwood Creek (T. 7 N., R. 14 E.)
98	Mastodon Fork and Eagle Creek (T. 7 N., Rs. 11 and 12 E.)
101	Mastodon Creek (T. 7 N., R. 12 E.)
102	Deadwood Creek (T. 7 N., R. 14 E.)
103	Deadwood Creek (T. 8 N., R. 14 E.)
104	Hope, Deep, Faith, and Homestake Creeks (T. 7 N., Rs. 7 and 8 E.)

Kardex no.**Geographic location**

105	Smith and Pool Creeks (T. 5 N., R. 7 E.)
111	Half Dollar and Deadwood Creeks (Tps. 7 and 8 N., R. 14 E.)
115	Deadwood Creek (T. 8 N., R. 14 E.)
118	Deadwood Creek (T. 8 N., Rs. 14 and 15 E.)
121	Birch Creek (T. 7 N., R. 11 E.)
124	Deadwood Creek (T. 8 N., R. 14 E.)
127	Harrison Creek (T. 6 N., Rs. 14 and 15 E.)
128	Sourdough Creek (T. 6 N., R. 6 E.)
130	Polar Creek (T. 6 N., R. 6 E.)
132	Idaho Creek (Tps. 6 and 7 N., R. 8 E.)
136	Hope and Zephyr Creeks (T. 7 N., Rs. 6 and 7 E.)
137	Deadwood Creek (T. 7 N., R. 13 E.)
139	Sourdough Creek (T. 6 N., R. 6 E.)
143	Montana Creek (T. 6 N., R. 8 E.)
146	Portage Creek (T. 7 N., R. 15 E.)
147	Silver Creek (T. 6 N., R. 6 E.)
148	Sourdough Creek (T. 6 N., R. 6 E.)
149	Deadwood Creek (T. 8 N., R. 14 E.)
152	Deadwood Creek (Tps. 7 and 8 N., R. 14 E.)
154	Harrison Creek (Tps. 6 and 7 N., R. 13 E.)
155	Lawson Creek (Tps. 3 and 4 N., R. 11 E.)
159	Butte Creek (T. 7 N., Rs. 10 and 11 E.)
164	Birch and Butte Creeks (T. 7 N., R. 10 E.)
165	Harrison Creek (T. 6 N., Rs. 12, 13, and 14 E.)
166	Birch Creek (T. 6 N., R. 10 E.)
167	Butte Creek (T. 7 N., R. 11 E.)
171	Preacher Creek (T. 8 N., Rs. 7 and 8 E.)
172	Deadwood Creek (T. 7 N., R. 14 E.)
174	Porcupine and Crooked Creeks (Tps. 8 and 9 N., Rs. 12 and 13 E.)
176	Bottom Dollar Creek (T. 7 N., R. 14 E.)
179	Wolf, Caribou, Mascot, and Salmon Foot Creeks; Chena River and Van Curler's Bar (Tps. 2 and 3 N., Rs. 12, 13, and 14 E.)
182	Deadwood Creek (T. 7 N., R. 14 E.)
183	Deadwood Creek (T. 7 N., R. 14 E.)
184	Greenhorn and Boulder Creeks (T. 7 N., R. 13 E.)
186	Mammoth Creek (T. 8 N., R. 12 E.)
189	Ptarmigan Gulch (T. 6 N., R. 13 E.)
190	Bonanza Creek (T. 8 N., Rs. 11 and 12 E.)
191	Half Dollar and Peters Creeks (T. 7 N., R. 14 E.)
192	Bottom Dollar Creek (T. 7 N., R. 14 E.)
193	Ptarmigan and Bates Creeks (T. 7 N., R. 11 E.)
195	Birch Creek (T. 7 N., R. 11 E.)
196	Independence Creek (T. 7 N., R. 12 E.)
200	Deadwood Creek (T. 8 N., R. 14 E.)
202	Birch Creek (T. 7 N., R. 11 E.)
210	Portage Creek (T. 7 N., R. 15 E.)
211	Independence Creek (T. 8 N., R. 12 E.)
216	Deadwood Creek (T. 8 N., R. 14 E.)

Kardex no.**Geographic location**

217	Frying Pan Creek (Tps. 5 and 6 N., R. 11 E.)
218	Gold Dust Creek (T. 7 N., Rs. 11 and 12 E.)
219	North Fork Birch Creek (T. 7 N., R. 10 E.)
220	Shamrock and Munson Creeks (T. 2 N., R. 11 E.)
221	Ptarmigan Creek (T. 7 N., R. 11 E.)
223	Slate Creek (Tps. 7 and 8 N., R. 13 E.)
225	Half Dollar Creek (T. 7 N., R. 14 E.)
226	Deadwood Creek (T. 8 N., R. 14 E.)
230	Ptarmigan Creek (T. 7 N., R. 11 E.)
233	Deadwood Creek (Sixteen and Twentytwo Pup) (Tps. 7 and 8 N., R. 14 E.)
236	Mammoth Creek (T. 8 N., R. 12 E.)
237	Gold Dust Creek (T. 7 N., R. 11 E.)
243	Deadwood Creek (T. 8 N., R. 14 E.)
246	Great Unknown Creek (T. 6 N., R. 11 E.)
248	Independence Creek (Tps. 7 and 8 N., R. 12 E.)
250	Ptarmigan Creek (T. 7 N., R. 11 E.)
252	Sheep Creek (Tps. 5 and 6 N., R. 15 E.)
260	Clums Fork (Tps. 3, 4, and 5 N., Rs. 10, 11, 12, and 13 E.)
261	Harrison Creek (T. 6 N., R. 13 E.)
263	Sourdough Creek (T. 6 N., R. 6 E.)
264	McLean Creek (T. 5 N., R. 13 E.)
267	Birch Creek (T. 7 N., R. 11 E.)
268	Little Champion Creek (T. 7 N., R. 4 E.)
269	Deadwood Creek (T. 8 N., R. 14 E.)
270	Deadwood and Switch Creeks (T. 8 N., R. 14 E.)
275	Mammoth Creek (T. 8 N., R. 12 E.)
283	Deadwood Creek and Discovery Gulch (T. 7 N., R. 14 E.)
284	Deadwood Creek (Twentyfive Pup) (T. 7 N., Rs. 13 and 14 E.)
286	Salcha River (T. 3 N., R. 18 E.)
287	Baker Gulch (T. 7 N., R. 12 E.)
288	North Fork Harrison Creek (T. 7 N., R. 12 E.)
292	Tributary of Chatanika River (T. 6 N., R. 6 E.)
297	Portage Creek (T. 7 N., R. 15 E.)
298	Birch Creek (T. 7 N., R. 10 E.)
300	Butte Creek (Tps. 6 and 7 N., R. 11 E.)
301	Frying Pan Creek (T. 6 N., R. 11 E.)
304	Fish Creek (T. 7 N., Rs. 10 and 11 E.)
306	Birch Creek (T. 7 N., R. 10 E.)
310	Half Dollar Creek (T. 7 N., R. 14 E.)
313	American Creek (T. 8 N., Rs. 7 and 8 E.)
314	American and Preacher Creeks (Tps. 7 and 8 N., Rs. 7 and 8 E.)
315	Mammoth Creek (T. 8 N., R. 12 E.)
316	Porcupine Creek (T. 8 N., R. 12 E.)
317	Mammoth Creek (T. 8 N., R. 12 E.)
318	North Fork Harrison Creek (T. 7 N., R. 12 E.)
319	Moose Creek (T. 6 N., Rs. 4 and 5 E.)
320	North Fork Birch Creek (T. 7 N., R. 10 E.)

Kardex no.Geographic location

324	Bedrock Creek (T. 8 N., R. 13 E.)
326	Loper Creek (Tps. 8 and 9 N., R. 10 E.)
328	Discovery Gulch and Deadwood Creek (T. 7 N., R. 13 E.)
330	Polar Creek (T. 6 N., R. 6 E.)
331	Wolf and Portage Creeks (T. 7 N., R. 15 E.)
333	Birch Creek (Tps. 6 and 7 N., R. 10 E.)
336	Shilo Pup and Sunshine Creek ^a (tributary of Medicine Lake) (T. 7 N., Rs. 15 and 16 E.)
337	Hot Springs Creek (T. 7 N., R. 15 E.)
338	Harrison Creek (T. 6 N., R. 14 E.)
339	Harrison Creek (T. 6 N., Rs. 13 and 14 E.)
341	Harrison Creek (T. 6 N., Rs. 13 and 14 E.)
342	Deadwood Creek (T. 8 N., R. 14 E.)
346	Preacher Creek (T. 11 N., R. 10 E.)
347	Bear Creek (T. 7 N., R. 10 E.)
348	Bear and Champion Creeks (Tps. 8 and 9 N., R. 5 E.)
354	Bear and Champion Creeks (Tps. 7 and 8 N., R. 4 E.)
355	Grizzly Creek (T. 5 N., R. 14 E.)
356	Portage Creek (T. 7 N., R. 15 E.)
357	Sheep Creek (Tps. 5 and 6 N., Rs. 15 and 16 E.)
358	Big Windy, Little Windy, Pine, and Rock Creeks (T. 4 N., Rs. 14 and 15 E.)
365	Acme Creek (Tps. 4 and 5 N., R. 11 E.)
366	Smith and Pool Creeks (T. 5 N., R. 7 E.)
368	Deadwood Creek (T. 8 N., R. 14 E.)
372	Ptarmigan Creek (Tps. 7 and 8 N., R. 11 E.)
376	Mammoth Creek (T. 8 N., R. 12 E.)
377	Champion Creek (T. 7 N., R. 4 E.)
378	Little Champion Creek (T. 7 N., R. 5 E.)
382	Gold Dust Creek (T. 7 N., R. 11 E.)
383	Deadwood Creek (T. 8 N., R. 14 E.)
384	Independence and Mammoth Creeks (T. 8 N., R. 12 E.)
386	Miller Creek (T. 8 N., R. 12 E.)
387	Harrison Creek (T. 6 N., R. 14 E.)
389	Gold Dust Creek (T. 7 N., R. 11 E.)
393	Gold Dust Creek (T. 7 N., R. 11 E.)
395	Loper Creek (T. 8 N., R. 10 E.)
398	Champion Creek (T. 7 N., Rs. 5 and 6 E.)
404	Nome Creek (T. 6 N., R. 5 E.)
409	Little Champion Creek (T. 7 N., Rs. 5 and 6 E.)
410	Loper Creek (Tps. 8, 9, and 10 N., R. 10 E.)
411	Willow Creek (T. 9 N., Rs. 10 and 11 E.)
421	North Fork Preacher, Faye, Upthe, Fern, and Denny Creeks (T. 11 N., Rs. 8, 9, and 10 E.)
427	Sandy Creek ^a (tributary of Preacher Creek) (Tps. 10 and 11 N., Rs. 7 and 8 E.)
434	Squaw Creek (T. 7 N., Rs. 14 and 15 E.)

^a Informal name.

Kardex no.Geographic location

435	North Fork Harrison Creek (T. 7 N., R. 12 E.)
436	Preacher Creek (T. 9 N., R. 10 E.)
439	Hot Springs and Ketchum Creeks (T. 8 N., R. 15 E.)
440	Ketchum Dome (Tps. 7 and 8 N., R. 14 E.)
441	Nome Creek (T. 6 N., R. 4 E.)
442	Acme Creek (T. 4 N., R. 11 E.)
443	Nome Creek (T. 6 N., Rs. 5 and 6 E.)
445	Ruby and Sourdough Creeks (T. 6 N., R. 6 E.)
449	Nome Creek (T. 6 N., R. 4 E.)
450	Nome Creek (T. 6 N., R. 4 E.)
451	Nome Creek (T. 6 N., R. 4 E.)
453	Tributary of Birch Creek (T. 6 N., Rs. 14 and 15 E.)
454	Henderson Creek ^a (Pup; tributary of Squaw Creek) (T. 7 N., R. 15 E.)
455	Loper Creek (T. 8 N., R. 10 E.)
461	Tributary of Birch Creek (Tps. 5 and 6 N., R. 14 E.)
465	Preacher Creek (T. 11 N., R. 11 E.)
466	Near Boulder Creek and Steese Highway (T. 9 N., R. 14 E.)
467	Hot Springs Creek (T. 8 N., R. 15 E.)
470	Sumner and Nome Creeks (T. 6 N., R. 5 E.)
471	South Fork Harrison Creek (T. 6 N., R. 12 E.)
474	Mastodon Creek (T. 8 N., R. 12 E.)
485	Deadwood Creek (T. 7 N., R. 14 E.)
488	Portage Creek (T. 7 N., R. 15 E.)
491	Sorrels Creek (Tps. 3 and 4 N., Rs. 4 and 5 E.)
499	North Fork Harrison Creek (T. 7 N., R. 12 E.)
502	Sheep Creek (T. 5 N., R. 15 E.)
510	Deadwood Creek (Fortythree Pup) (T. 7 N., R. 13 E.)
511	Deadwood Creek (T. 7 N., R. 13 E.)
515	Bear Creek (T. 3 N., R. 12 E.)
516	Sullivan Creek (T. 2 N., R. 11 E.)
519	Easley Creek (T. 8 N., R. 14 E.)
523	Clums Fork (Tps. 4 and 5 N., Rs. 11 and 12 E.)
524	Crooked Creek (T. 9 N., R. 13 E.)
528	Deadwood Creek (T. 8 N., R. 15 E.)
531	Crooked Creek (T. 9 N., R. 14 E.)
534	Flat Creek (T. 5 N., R. 5 E.)
535	Birch Creek (T. 7 N., R. 11 E.)
537	Crooked Creek (T. 9 N., R. 14 E.)
541	Rick Creek ^a (tributary of Portage Creek) (T. 7 N., R. 15 E.)
545	Mastodon Creek (T. 8 N., R. 12 E.)
546	Tributary to Birch Creek (Tps. 5 and 6 N., R. 14 E.)
560	North Fork Harrison Creek (T. 7 N., R. 12 E.)
561	Harrington Fork (T. 6 N., R. 9 E.)
563	Twelvemile River (T. 7 N., R. 9 E.)
564	Harrington Creek (T. 6 N., R. 9 E.)
565	Willow Creek (T. 7 N., R. 10 E.)
569	Malburn Creek (T. 5 N., Rs. 10 and 11 E.)
570	Denver Creek (T. 5 N., R. 10 E.)
571	Eagle Creek (T. 7 N., R. 11 E.)
573	Tributary to Portage Creek (T. 7 N., R. 15 E.)

Kardex no.Geographic location

576	Monument Creek (T. 3 N., R. 9 E.)
586	Deadwood Creek (Fifteen Pup) (T. 7 N., R. 14 E.)
588	Cripple Creek (T. 7 N., R. 11 E.)
597	Harrison Creek (T. 6 N., R. 13 E.)
599	Chatanika Drainage (T. 5 N., R. 5 E.)
600	Bottom Dollar Creek (T. 7 N., R. 14 E.)
601	Half Dollar Creek (T. 7 N., Rs. 14 and 15 E.)
604	Frozenfoot Creek (T. 5 N., R. 7 E.)
609	Deadwood Creek (T. 8 N., R. 14 E.)
610	Twelvemile Creek (T. 7 N., R. 9 E.)
616	Big Windy and South Fork Big Windy Creeks (T. 4 N., R. 15 E.)
619	Harrison Creek (T. 6 N., R. 14 E.)
621	East Fork Chena River; Ohio and Montana Creeks (Tps. 2 and 3 N., Rs. 11 and 12 E.)
623	South Fork Big Windy Creek (T. 4 N., R. 15 E.)
624	Tributary of Big Windy Creek (T. 4 N., R. 15 E.)
625	Tributary of Big Windy Creek (T. 4 N., R. 14 E.)
626	Sheep Creek (Tps. 5 and 6 N., R. 15 E.)
627	Tributary of Sheep Creek (T. 5 N., R. 15 E.)
628	Tributary of Sheep Creek (T. 5 and 6 N., R. 15 E.)
629	Sheep Creek (T. 5 N., R. 15 E.)
630	East Albert Creek (T. 9 N., R. 14 E.)
631	Tributary of Faith Creek (T. 6 N., Rs. 6 and 7 E.)
632	Frozenfoot Creek (T. 5 N., R. 7 E.)
638	Flat Creek (Tps. 4 and 5 N., R. 5 E.)
639	Flat Creek (T. 5 N., R. 5 E.)
644	Pup of Frozenfoot Creek (T. 5 N., R. 7 E.)
645	Ptarmigan Creek (T. 8 N., Rs. 10 and 11 E.)
652	Sorrels Creek (T. 4 N., R. 4 E.)
653	Sorrels Creek (T. 4 N., R. 4 E.)
654	Flat Creek (Tps. 4 and 5 N., Rs. 4 and 5 E.)
655	Mastodon Creek (Fortytwo Pup) (Tps. 7 and 8 N., R. 12 E.)
657	Faith Creek (Tps. 5 and 6 N., R. 7 E.)
674	Sorrels Creek (T. 4 N., Rs. 4 and 5 E.)
675	Tributary of Little Chena River (Tps. 3 and 4 N., R. 5 E.)
676	Tributary of Little Chena River (Tps. 3 and 4 N., R. 5 E.)
677	Crooked Creek (Tps. 8 and 9 N., R. 13 E.)
680	Mammoth Creek (T. 8 N., Rs. 12 and 13 E.)
685	McManus Creek (T. 6 N., R. 8 E.)
687	Deadwood Creek (T. 7 N., R. 14 E.)
690	Deadwood Creek (T. 7 N., R. 14 E.)
692	Sorrels Creek (Tps. 3 and 4 N., R. 4 E.)
693	Middle Fork Chena River (T. 3 N., R. 13 E.)
697	Deadwood Creek (T. 7 N., R. 13 E.)
698	Porcupine Dome (T. 8 N., R. 11 E.)
699	Dome Creek (T. 8 N., R. 11 E.)
700	Porcupine Dome (T. 8 N., R. 11 E.)
701	Yankee Creek (T. 8 N., R. 11 E.)
702	Tributary of Birch Creek (T. 5 N., R. 14 E.)
703	Tributary of Birch Creek (T. 5 N., R. 14 E.)

Kardex no.Geographic location

704	Berry Creek (T. 4 N., R. 4 E.)
707	Crooked Creek (T. 9 N., Rs. 13 and 14 E.)
709	On hill north of Miller House (T. 8 N., R. 12 E.)
715	Mammoth Creek (T. 8 N., R. 12 E.)
718	Ruby Creek (T. 6 N., R. 6 E.)
719	Ketchem Dome (T. 7 N., R. 14 E.)
720	Tributary of Faith Creek (T. 6 N., R. 7 E.)
721	U.S. Creek and Steese Highway (T. 5 N., R. 5 E.)
724	Deadwood Creek and Tommys Pup (T. 8 N., R. 14 E.)
725	Anaconda Creek (T. 2 N., R. 5 E.)
726	Faith Creek (T. 6 N., R. 7 E.)
728	Crooked and Stack Pup Creeks (T. 8 N., R. 13 E.)
729	Bear Creek (T. 6 N., R. 6 E.)
730	Deadwood Creek (T. 8 N., R. 14 E.)
731	Crooked Creek (T. 9 N., R. 13 E.)
732	Zephyr Creek (T. 7 N., R. 7 E.)
734	Greenhorn Creek (T. 7 N., R. 14 E.)
735	Greenhorn Creek (T. 7 N., R. 14 E.)
736	Tributary to Little Chena River (T. 3 N., R. 5 E.)
737	Bates Creek (T. 7 N., R. 11 E.)
738	Dexter Creek (T. 4 N., Rs. 4 and 5 E.)
739	Crooked Creek (T. 9 N., R. 14 E.)
740	South slope of Mastodon Dome (T. 7 N., R. 11 E.)
741	Deadwood Creek Road (T. 8 N., R. 14 E.)
742	Bottom Dollar Creek (T. 7 N., R. 14 E.)
743	Nugget Gulch ^a (tributary of Bottom Dollar Creek) (T. 7 N., R. 14 E.)
744	Bottom Dollar Creek (T. 7 N., R. 14 E.)
745	Bottom Dollar Creek (T. 7 N., R. 14 E.)
746	North Fork Harrison Creek (T. 7 N., R. 12 E.)
747	North Fork Harrison Creek (T. 7 N., R. 12 E.)
748	Quartz Creek (T. 9 N., R. 16 E.)
750	Switch Creek (tributary of Deadwood Creek) (T. 8 N., R. 14 E.)
751	Ketchem Creek (T. 8 N., R. 15 E.)
752	North Fork Harrison Creek (T. 7 N., R. 12 E.)
753	Mastodon and Mammoth confluence (T. 7 N., R. 12 E.)
754	Maiden Pup ^a (tributary of North Fork Harrison Creek) (T. 7 N., R. 13 E.)
755	Crooked Creek (T. 9 N., R. 13 E.)
756	Ketchem Dome (T. 7 N., R. 14 E.)
757	Hot Springs Creek (T. 8 N., R. 15 E.)
758	83 Mile Steese Highway (T. 7 N., R. 8 E.)
759	Crooked Creek (T. 9 N., R. 14 E.)
760	Hot Springs Creek (T. 8 N., R. 15 E.)
761	Deadwood Creek Road (T. 8 N., R. 14 E.)
762	Near Circle Hot Springs (T. 8 N., R. 15 E.)
763	Tributary of Frozenfoot Creek (T. 5 N., R. 7 E.)
764	North Fork Harrison Creek (T. 7 N., R. 12 E.)
765	Right limit of Harrison Creek (T. 7 N., Rs. 12 and 13 E.)

Kardex no.Geographic location

766	Independence Creek (T. 8 N., R. 12 E.)
767	Monument Creek (T. 3 N., R. 9 E.)
768	Portage Creek (T. 8 N., R. 15 W.)
769	Circle Subdivision (T. 8 N., R. 15 E.)
770	Circle Subdivision (T. 8 N., R. 15 E.)
771	Hot Springs Creek (T. 8 N., R. 15 E.)
772	Chatanika River (T. 5 N., R. 6 E.)
773	Perhaps Creek (T. 5 N., R. 5 E.)
774	Deadwood Creek (Fifteen Pup) (T. 7 N., R. 14 E.)
775	Rebel Creek ^a (tributary of Bonanza Creek) (T. 8 N., Rs. 11 and 12 E.)
776	Dionne Creek ^a (tributary of Portage Creek) (T. 7 N., R. 15 E.)
777	Confluence of Hope, Faith, and Charity Creeks (T. 7 N., R. 7 E.)
778	East Albert Creek (T. 10 N., R. 13 E.)
779	East Albert Creek (T. 9 N., R. 14 E.)
780	Portage Creek (T. 8 N., R. 15 E.)
781	Holy Ghost Pup ^a (tributary of Butte Creek) (T. 7 N., R. 11 E.)
782	Left limit of Miller Creek (T. 8 N., R. 12 E.)
783	Crooked Creek (T. 9 N., R. 14 E.)
784	Gold Dust and Birch Creeks (T. 7 N., R. 11 E.)
785	McManus Creek (T. 5 N., R. 7 E.)
786	Crooked Creek (T. 9 N., R. 14 E.)
787	North Fork Twelvemile Creek (T. 7 N., R. 10 E.)
788	Sourdough Creek (T. 5 N., R. 6 E.)
790	Miller Creek (T. 8 N., R. 12 E.)
791	Circle Hot Springs Road (T. 8 N., R. 15 E.)
792	Bonanza Creek (T. 8 N., R. 11 E.)
793	Greenhorn Creek (T. 7 N., R. 14 E.)
794	Lost Creek ^a (tributary of Chatanika River) (T. 5 N., R. 5 E.)
795	East Albert Creek (T. 9 N., R. 14 E.)
796	East Albert Creek (T. 9 N., R. 14 E.)
797	Upper Sourdough Creek (T. 6 N., R. 6 E.)
798	Upper Sourdough Creek (T. 6 N., R. 6 E.)
799	Polar Creek (T. 6 N., R. 6 E.)
800	Bonanza Creek (T. 8 N., R. 12 E.)
801	83 Mile Steese Highway (T. 7 N., R. 8 E.)
802	Easley Creek (T. 8 N., Rs. 14 and 15 E.)
803	Porcupine Creek (T. 8 N., R. 12 E.)
804	Squaw Creek (T. 7 N., Rs. 13 and 14 E.)
805	Birch Creek (T. 7 N., R. 11 E.)
806	East Albert Creek (T. 9 N., R. 14 E.)
807	East Albert Creek (T. 9 N., R. 14 E.)
808	East Albert Creek (T. 9 N., R. 14 E.)
809	East Albert Creek (T. 9 N., R. 14 E.)

Table 2. Geographic locations referenced to Kardex numbers,
Circle Quadrangle, Alaska.

Geographic location and Kardex no.
Acme Creek (365, 442)
American Creek (313, 314)
Anaconda Creek (725)
Bachelor Creek (87)
Baker Gulch (287)
Bates Creek (193, 737)
Bear Creek (347, 348, 354, 515, 729)
Bedrock Creek (324)
Berry Creek (704)
Big Windy Creek (358, 616, 624, 625, 628)
Big Windy Creek (South Fork) (623)
Birch Creek (121, 164, 166, 195, 202, 267, 298, 306, 320, 333, 453, 461, 535, 546, 702, 703, 784, 805)
Birch Creek (North Fork) (219)
Bonanza Creek (25, 190, 792, 800)
Bottom Dollar Creek (1, 176, 192, 600, 742, 744, 745)
Boulder Creek (63, 184, 466)
Butte Creek (159, 164, 167, 300, 781)
Caribou Creek (179)
Champion Creek (348, 354, 377, 398)
Charity Creek (47, 777)
Chatanika River (292, 599, 772)
Chena River (179, 621, 693)
Chena River (East Fork) (621)
Chena River (Middle Fork) (693)
Circle Hot Springs (762)
Circle Hot Springs Road (791)
Circle Subdivision (769, 770)
Clums Fork (260, 523)
Cripple Creek (588)
Crooked Creek (77, 91, 174, 524, 531, 537, 677, 707, 728, 731, 739, 755, 759, 783, 786)
Deadwood Creek (7, 9, 13, 20, 97, 102, 103, 115, 118, 124, 137, 149, 152, 172, 182, 183, 200, 216, 226, 233, 243, 269, 270, 283, 284, 328, 342, 368, 383, 485, 510, 511, 528, 586, 609, 687, 690, 697, 724, 730, 774)
Deadwood Creek (Fifteen Pup) (586, 774)
Deadwood Creek (Fortythree Pup) (510)
Deadwood Creek (Sixteen and Twentytwo Pup) (233)
Deadwood Creek (Twentyfive Pup) (284)
Deadwood Creek Road (741, 761)
Deep Creek (104)
Denny Creek (421)
Denver Creek (570)
Dexter Creek (738)
Dionne Creek (776)
Discovery Gulch (13, 283, 328)
Dome Creek (19, 52, 699)

Geographic location and Kardex no.

Eagle Creek (42, 98, 571)
Easley Creek (519, 802)
East Albert Creek (630, 778, 779, 795, 796, 806, 807, 808, 809)
Faith Creek (21, 104, 631, 657, 720, 726, 777)
Faye Creek (421)
Fern Creek (421)
Fish Creek (38, 304)
Flat Creek (534, 638, 639, 654)
Frozenfoot Creek (604, 632, 644, 763)
Frying Pan Creek (50, 217, 301)
Gold Dust Creek (51, 218, 237, 382, 389, 393, 784)
Great Unknown Creek (246)
Greenhorn Creek (Gulch) (184, 734, 735, 793)
Grizzly Creek (355)
Gulch Creek (86)
Half Dollar Creek (68, 111, 191, 225, 310, 601)
Harrington Fork (561, 564)
Harrison Creek (34, 127, 154, 165, 261, 338, 339, 341, 387, 597, 619, 754)
Harrison Creek (North Fork) (17, 288, 318, 320, 435, 499, 560, 746, 747, 752, 764)
Harrison Creek (South Fork) (471)
Henderson Creek^a (Pup; tributary of Squaw Creek) (454)
Holy Ghost Pup (781)
Homestake Creek (104)
Hope Creek (104, 136, 777)
Hot Springs Creek (337, 439, 467, 757, 760, 771)
Idaho Creek (132)
Independence Creek (196, 211, 248, 384, 766)
Ketchem Creek (29, 439, 751)
Ketchem Dome (440, 719, 756)
Lawson Creek (155)
Little Champion Creek (268, 378, 409)
Little Chena River (675, 676, 736)
Little Windy Creek (358)
Loper Creek (326, 395, 410, 455)
Lost Creek (794)
Maiden Pup (754)
Malburn Creek (569)
Mammoth Creek (186, 236, 275, 315, 317, 376, 384, 680, 715, 753)
Mascot Creek (179)
Mastodon Creek (40, 101, 474, 545, 655, 753)
Mastodon Creek (Fortytwo Pup) (655)
Mastodon Dome (740)
Mastodon Fork (98)
McLean Creek (264)
McManus Creek (685, 785)
Miller Creek (27, 38, 386, 782, 790)
Miller House (709)
Montana Creek (143, 621)
Monument Creek (576, 767)
Moose Creek (319)

Geographic location and Kardex no.

Munson Creek (220)
Nome Creek (83, 404, 441, 443, 449, 450, 451, 470)
Nugget Gulch (743)
Ohio Creek (621)
Palmer Creek (15)
Perhaps Creek (773)
Peters Creek (191)
Pine Creek (358)
Polar Creek (130, 330, 799)
Pool Creek (105, 366)
Porcupine Creek (19, 25, 84, 174, 316, 803)
Porcupine Dome (698, 700)
Portage Creek (70, 88, 146, 210, 297, 331, 356, 488, 573, 768, 780)
Preacher Creek (171, 314, 346, 436, 465)
Preacher Creek (North Fork) (421)
Ptarmigan Creek (Gulch) (189, 193, 221, 230, 250, 372, 645)
Quartz Creek (748)
Rebel Creek (775)
Rick Creek (541)
Rock Creek (358)
Ruby Creek (445, 718)
Salcha River (86, 286)
Salmon Foot (179)
Sandy Creek (427)
Sawpit Creek (80)
Shamrock Creek (220)
Sheep Creek (252, 357, 502, 626, 627, 628, 629)
Shilo Pup (336)
Silver Creek (147)
Slate Creek (223)
Smith Creek (105, 334, 366)
Sorrels Creek (491, 652, 653, 674, 692)
Sourdough Creek (28, 43, 128, 139, 148, 263, 445, 788, 797, 798)
Squaw Creek (10, 434, 454, 804)
Stack Pup Creek (728)
Steese Highway (466, 721, 758, 801)
Sullivan Creek (516)
Sumner Creek (83, 470)
Sunshine Creek (336)
Switch Creek (20, 92, 270, 750)
Tommys Pup (724)
Traverse Creek (69)
Twelvemile Creek (North Fork) (787)
Twelvemile Creek (River) (18, 563, 610)
Upthe Creek (421)
U.S. Creek (721)
Van Curler's Bar (75, 179)
Willow Creek (411, 565)
Wolf Creek (179, 331)
Yankee Creek (54, 701)
Zephyr Creek (136, 732)