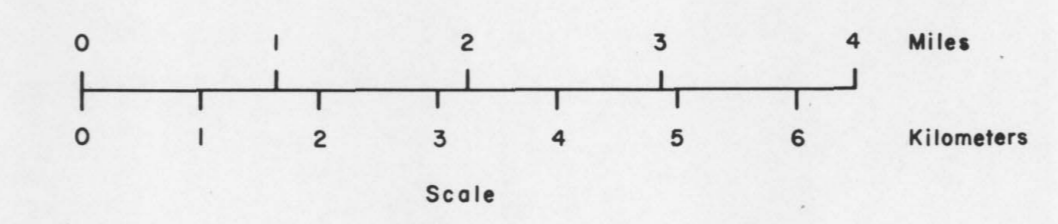


- LEGEND**
- 1983 placer mine location
 - Cable tool test hole location
 - Backhoe pit sample location
 - Reconnaissance sample location (0.1 cubic yard)
 - Approximate location of placer claims

| PLACER MINE LOCATION | 1983 OPERATORS |
|----------------------|--|
| 1 | Dave Anstett and Larry Goolsbey |
| 2 | George Bailey |
| 3 | Robert O. Lister |
| 4 | Kantishna Mining Co. (Leonard Kragnes and John Haghurst) |
| 5 | Red Tape Mining (Milan Martinek) |
| 6 | Caribou Creek Mining Co. (Michael Conlin) |
| 7 | T. J. Mining (Jerome Koppenburg) |
| 8 | Richard E. Lohr's Company, Inc. (Richard E. Lohr) |
| 9 | Gold King Mines, Inc. (Eric and Paul Wieler) |
| 10 | KLK, Inc. (Sam Koppenburg) |
| 11 | Robin Anthony, et al |
| 12 | Joseph Nesbit, et al |
| 13 | C & L Mining (Wayne Copley) |
| 14 | Sam Speakman |
| 15 | Arthur Schmuck |
| 16 | Red Tape Mining (Milan Martinek) |
| 17 | Dave Anstett and Larry Goolsbey |
| 18 | Kantishna Mining Co. (Leonard Kragnes and John Haghurst) |
| 19 | Cowlitz Placers, Inc. (Gary Miller) |
| 20 | Jim Fuksa |
| 21 | Same as locations 13 and 14 |

| CLAIM BLOCK | CLAIM NAMES | OWNER |
|------------------------------|---|---|
| A | Lee Bench Howtway Association 1-6, Howtway Association 1A and 2A, Caribou Howtway Association 1-4 | Arley R. Taylor |
| B | Caribou Howtway Association 5-24 | Kantishna Mining Co. (Leonard Kragnes and John Haghurst) and KLK, Inc. (Sam Koppenburg) |
| C | Glacier Association 1-5, Glacier Association Bench 3 | Aurora Mining, Inc. (David Clark) |
| D | Red Hat 1-3 | Milton C. Janhola |
| E | Schmuck 1-3 | Arthur Schmuck |
| F | Little Audrey 1-4 | Jim Fuksa |
| G | Yellow Pup 1-4 | Jim Fuksa |
| H | Janhola 1-3 | Milton C. Janhola |
| I | Alder 1-7 | Jim Fuksa |
| J | Friday Discovery | Louise Gallop |
| K | Willow 1-8, Spruce 1-8, Rainy 1-8, Liberty 1-59, Taybo 3 and 8, Moose Creek 1 and 2, Chinook 1-6, Bueno | Northwest Explorations, Inc. |
| L | Antimony 1 and 2 | John T. Millhouse |
| M | Discovery 1-3 | George Bailey |
| N | Eureka Creek 1-7, Upper Discovery 8-10 | Arley Taylor |
| O | Glen Creek 1-11 | Gary Golay |
| P | Gold King 1-15 | Gold King Mines, Inc. (Eric and Paul Wieler) |
| Q | Shamrock 9 and 10 | Shamrock Mining Co. |
| Eureka Creek Patented Claims | Water Level, Sulfide | Leo Mark Anthony |

Base map adapted from U.S.G.S. Mt. McKinley 8-1,2,3, C-1,2,3; D-1,2,3 1:63,360 quadrangles. Work performed for the U.S. Bureau of Mines under contract number SO134031. Prime contractor: Salisbury & Dietz, Inc. Technical subcontractors: C.C. Hawley and Associates, Inc. and WGM Inc.



Contour Interval 100 feet

**KANTISHNA HILLS STUDY AREA
PLACER CLAIMS, SAMPLES, AND MINE LOCATION MAP**