Beaver Creek
National Wild River
Cultural Resources Inventory

by Susan Will
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LIST OF FIGURES

Fig. 1 Map of Alaska .................................................................2
Fig. 2 Beaver Creek National Wild River ..................................5
Fig. 3 White Mountains' Caribou ............................................7
Fig. 4 Referenced Archeological Sites ....................................11
Fig. 5 Map of Kutchin Territory .............................................13
Fig. 6 Referenced Historic Communities..............................15
Fig. 7 Alaska Road Commission Sled Trail ..........................20
Fig. 8 Locations Examined During 1984 Survey ...................24
Fig. 9 Historic Cabin Sites ....................................................49
ABSTRACT

Following a Class I literature search, which provided background information on the cultural resources of the entire river, Class II field inventory work for the portion of the Beaver Creek National Wild River managed by the Bureau of Land Management (BLM) was conducted. A single cultural site was found which consisted of a hearth/tent ring with no associated artifacts. In addition, information was obtained from a local resident about a mastodon or mammoth site along the river where bones had eroded out of a bluff. No paleontological material was available for examination and no cultural material had been reported in association.

INTRODUCTION

Beaver Creek is located in Interior Alaska, approximately 50 air miles north of Fairbanks (Fig. 1). Its headwaters lie to the west of Mt. Prindle and from there it flows around the spine of the White Mountains and then through the Yukon Flats, emptying into the Yukon River near the village of Beaver. The Alaska National Interest Lands Conservation Act of December 2, 1980 (ANILCA, P.L. 96-487) established the upper portion of Beaver Creek as a component of the National Wild and Scenic Rivers System (BLM 1983:l).

The initial Ill-mile segment of the Beaver Creek National Wild River flows through a portion of the one million-acre White Mountain National Recreation Area (WMNRA). The river corridor within the WMNRA is managed by the BLM (ibid:2). The remaining 16 miles of the Beaver Creek National Wild River lies within the Yukon Flats National Refuge and is managed by the U.S. Fish and Wildlife Service.

The Antiquities Act of 1906 (P.L. 59-209; 34 Stat. 225; 16 U.S.C. 432, 433), the Historic Sites Act of 1935 (P.L. 74-292; 49 Stat. 666; 16 U.S.C. 461 et seq), the National Historic Preservation Act of October 15, 1966 (NHPA) (P.L. 89-665; 80 Stat. 915; 16 U.S.C. 470), the National Environmental Policy Act of 1969 (NEPA) (P.L. 91-190; 83 Stat. 352; 42 U.S.C. 4321), the Federal Land Policy and Management Act of 1976 (FLPMA) (P.L. 94-579; 90 Stat. 2743; 43 U.S.C. 1701), and the Archeological Resources Protection Act of 1979 (ARPA) (P.L. 96-95) provide for the protection of cultural resources on public land. Executive Order 11593 directs federal agencies to inventory their cultural resources and submit nominations to the National Register of Historic Places. Until this occurs, cultural resources are to be carefully considered. FLPMA also requires inventory of BLM lands for comprehensive resource planning. However, only Section 106 of NHPA directs agencies to take into account the affects of their actions on properties included in or eligible for the National Register and allow for comment by the Advisory Council on Historic Preservation. Procedures for complying with Section 106 and E.O. 11593 are provided under 36 CFR 800.

BLM Manual 8100 (1978) provides basic guidelines for cultural resources management within the agency. 8100.02 B states that one of the program objectives is to insure that cultural resources are given full consideration in all land-use planning and management decisions. The first step in the BLM Manual process was the preparation of a Class I Inventory. This inventory, a cultural resources overview based on the existing information and known sites for the area, was completed in May of 1984 (Will 1984). Included in this inventory were the results of a survey of historic cabins along Beaver Creek which had
been conducted by BLM personnel during the summer of 1982. The second step required that a Class II or field sampling inventory be conducted. This inventory was completed in July of 1984 and the results of both inventories are combined in this report.

ENVIRONMENTAL BACKGROUND

A moderately swift, shallow stream surrounded by rolling hills in its upper reaches, Beaver Creek flows past the jagged limestone peaks of the White Mountains before slowing to a sluggish meandering river as it passes through the marshy Yukon Flats to the Yukon River, a total distance of 303 miles. Major tributaries include Bear, Champion, Nome, Trail, Wickersham, Fossil, and Victoria Creeks (Fig. 2). The region is characterized by alternating upland plateaus and marshy lowlands.

The climate of the area is sub-polar continental, where severe winters with extended periods of 50° F. above to 60° F. below zero are common, summers are short and warm with temperatures sometimes reaching over 80° F. above zero, and precipitation ranges only 5 to 20 inches per year. Freeze-up of the rivers and marshes takes place in October, while spring thaws occur during April through May.

Soils are generally shallow and stony, with discontinuous permafrost underlying much of the area. Vegetation, which is highly dependent upon soil conditions, ranges from treeless areas of alpine tundra in the higher elevations, to sparsely vegetated black spruce bogs, and open spruce- hardwood forest in drainages and upland plateaus.

Wildlife

Beaver Creek's fishery consists primarily of Arctic grayling. Northern pike, sheefish, and whitefish are also present in the lower reaches of the river. Wildlife in the area include moose, black and grizzly bear, Dall sheep, wolves, and caribou. Common furbearers include lynx, beaver, marten, wolverine, muskrat, and fox. Bird species present include willow ptarmigan, spruce grouse, Canada geese and other migratory waterfowl, golden and bald eagles, and the peregrine falcon, an endangered species.

Historical work on caribou in the area (Skoog 1956) indicates that the Steese and White Mountains areas were important calving, summering, and wintering areas. Murie (1935:6) estimated that the Steese-Fortymile herd may have numbered as many as a million animals during the early 1900's.

Historically, the Fortymile caribou herd has migrated in the spring from wintering areas in the Fortymile country to calving grounds south of Birch Creek and to the White Mountains east of Beaver Creek. Summer dispersal takes place shortly after calving and the animals move throughout the area. Fall migration finds these animals moving back to the southeast to the Fortymile country (Davis et al. 1978). Additional work by Durtsche (1983) indicates there is a small resident herd of caribou that winters in the upland country west of Beaver Creek and migrates to the White Mountains where calving occurs in the spring (Fig. 3).
Fig. 1 Map of Alaska.
Fig. 3 White Mountains' Caribou (Durtsche 1984).
Geology

The Beaver Creek National Wild River flows out of the Tanana-Yukon Uplands and into the Yukon Flats. The Uplands is a structurally complex region of igneous, metamorphic, and sedimentary rocks ranging in age from Precambrian to Recent (Barker 1978:5).

From Nome Creek to the Big Bend area, the unconsolidated Quaternary deposits of the river valley overlie a metamorphic Pre-Silurian greenschist facies, Cambrian (?) quartzite, slate, and argillite.

Around the White Mountains, the river flows through a tectonically active fault zone. The first major fault occurs at the Big Bend where it crosses a band of Tolovana Limestone (the distinctive backbone of the White Mountains). Within this material are massive outcrops of chert which may well have served as raw material for early peoples, although chert outcrops are not evident along the river proper. The river then overlies a bank of Ordovician and Silurian volcanic rock before crossing the Beaver Creek Fault and entering a zone of Jurassic/ Cretaceous conglomerates, greywackes, and shales.

Downstream from this point Beaver Creek runs parallel to a series of active thrust faults and touches a zone of Lower Paleozoic mafic and ultramafic rocks (including serpentine) along the river's northern margin before continuing into the sedimentary bedrock of the Yukon Flats.

The structural activity in this area has resulted in erosion along the river which is evident in the unstable cutbanks and bluffs along its course.

Glacial geology work by Weber and Hamilton (1984) in the immediate Mt. Prindle area to the east of Beaver Creek (Fig. 2) indicates that there have been four separate Pleistocene glacial advances around the mountain. They are calling these the Prindle, Little Champion, American Creek, and Convert advances, in order from oldest to youngest (ibid:42). Although this glacial activity is localized, the nature of the advances suggest that different regional and local climatic conditions have existed, which may be useful for future archeological interpretations. They are suggesting that the Prindle advances, which radiated to the southern and western valley systems from Mt. Prindle, may have been nourished by heavy snowfall from westerly and southerly winds. This may indicate that the Alaska Range was less of a barrier to maritime air masses during the early Pleistocene times than it is today. A long interval of active erosion took place after the Prindle glaciation. The three younger glaciations advanced to the northeast, largely following the existing drainage patterns in the immediate area and were less extensive than the early Prindle advance. This correlates to similar glacial successions (Table I) described in central and northern Alaska (ibid:47-48).
<table>
<thead>
<tr>
<th>Mt. Prindle area</th>
<th>Alaska Range (Delta River Valley)</th>
<th>Alaska Range (Nenana River Valley)</th>
<th>Brooks Range</th>
<th>Approximate age (years B.P.)</th>
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<td>Convert</td>
<td>Donnelly</td>
<td>Riley Creek</td>
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<td>Little Champion</td>
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<td>Pelukian (125,000)</td>
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<td></td>
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<td>'Lignite Creek'</td>
<td>Sagavanirktok</td>
<td>Kotzebuan (&gt;175,000); (&lt;250,000)</td>
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<td>Prindle Creek</td>
<td>Darling</td>
<td>Browne erratics</td>
<td>Anaktuvuk River</td>
<td>Anvilian (&gt;700,000); (&lt;1,800,000)</td>
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<td>Tertiary tillites(?)</td>
<td>Pre-Browne erratics</td>
<td>Gunsight Mountain erratics</td>
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----- Indicates minor erosion interval.
XXXXXXXX Indicates major erosion interval.

Table I. Suggested correlation of Mt. Prindle glacial phases with other Alaskan glacial and sea-level records. (Hamilton and Weber 1984: Table 2.)

The Beaver Creek valley fill consists primarily of unconsolidated Quaternary alluvium with adjacent areas of loess, colluvium, and undifferentiated silts of Pleistocene and Holocene age (Chapmen, Weber, and Taber 1971: Open File Map #483).

The occurrence of the Pleistocene mammoth/mastodon bones near the mouth of Victoria Creek is undoubtedly associated with this valley fill and may have been redeposited.

**PREHISTORY**

As a summary, Cook's description of the prehistory for central Alaska still applies:

In general terms, known sites in interior Alaska may be placed into three broad categories of cultural history: (1) historic or late prehistoric occupations, rather definitely Athabaskan in nature, (2) an older cultural stratum which may or may not, be early or ancestral Athabaskan, and (3) a vaguely defined early period. [Cook 1975:125]
Work by Hopkins (1967) and others has concluded that, during the late Wisconsin glaciation, Alaska and Siberia were part of a single continental land mass known as Beringia. Much of the ice-free interior of Alaska at that time consisted of a steppe-tundra environment (Ager 1975) which supported such animals as bison, horse, and mammoth (Guthrie 1968). Due to the presence of these large game animals, the land also supported people.

Work by West at Tangle Lakes and Donnelly Ridge (Fig. 4) has resulted in the definition of an important artifact assemblage known as the Denali complex. This complex has been identified as existing between 11,000 and 8,000 years ago (West 1981). It contains such characteristic elements as distinctive wedge-shaped microblade cores, burins made on flakes (Donnelly burins), biconvex bifacial knives, blades, and tchi-thos (West 1981). Sites bearing such materials are widespread in Alaska.

One of the earliest firmly dated interior Alaska sites, Dry Creek, dates to approximately 11,000 B.P. (Thorson and Hamilton 1977:166). Component I of this site, located along the northern flanks of the Alaska Range (Fig. 4), contains cultural material similar to that found in the lowest levels at Healy Lake (Fig. 4). This material, known as the Chindadn complex, differs from the Denali complex in that a different form of bifacial projectile or knife is present. Chindadn points date between 11,000 and 9,000 years ago (Cook 1975).

Work by Le Blanc at the Rat Indian Creek site along the Porcupine River in the Yukon Territory indicates that the site can be integrated into the existing prehistoric framework for the northern Yukon and other areas of the western subarctic (Le Blanc 1984:vii). He proposed two phases which accommodate the components at Rat Indian Creek as well as other middle Porcupine sites. The earlier, the Old Chief Phase, extends from ca. 900 B.C. to A.D. 700; the later, the Klo-kut Phase, begins about A.D. 700 and continues through the arrival of European traders. The latter includes the level 5 component at Rat Indian Creek and the prehistoric levels from the Klo-kut site. The Klo-kut site (Fig. 4), a stratified Athabaskan site in the Yukon Territory was occupied throughout the last 1,000 to 1,500 years (Morlan 1973).

Le Blanc's conclusion about these site comparisons describe a relationship which has been referred to as the "Athabaskan Tradition":

External comparisons indicate that the Klo-cut Phase is closely related to such well-known sites as upper component Dixthada, Kavik, and several other sites throughout the northwest. Collectively, these late prehistoric manifestations can be considered as a broadly defined technocomplex spanning the period from roughly A.D. 700 to the mid nineteenth century. Although less well represented, the earlier Old Chief Phase exhibits relationships to a more restricted range of sites in Alaska (Itkillik complex at Onion Portage; the early component at Minchumina) and southwest Yukon (Taye Lake phase components). [Le Blanc 1984:vii]
Fig. 4 Referenced Archeological Sites.
ETHNOGRAPHIC HISTORY

Ethnographic literature for the Beaver Creek area is extremely limited; nearby Birch Creek has received more attention. According to Orth (1971:118), the upper mouth of Birch Creek bore the Indian name "Nocotocargut", as reported by the Western Union Telegraph expedition. This river was also called the "She Beaver" (Baker 1901). Frederick Whymper, also a member of the expedition, visited Fort Yukon in 1868 and noted that "some of the Gens de bouleau, or Birch River Indians,...were present...." (Whymper 1966:223).

Osgood's monograph (1970), based on fieldwork undertaken during the summer of 1932, refers to the "Birch Creek" or "Tennuth " Kutchin in only two paragraphs but does provide a territorial map (Fig. 5). The monograph contains the following information:

No complete study of the Kutchin nation can ever be made. Within twenty-five years of their first discovery, the Birch Creek Kutchin were annihilated by an epidemic of scarlet fever [Ibid:14-15].

Both Birch Creek and Black River are roughly parallel to the Yukon but are mountain tributaries. The culture of these areas is that of people who live along small streams, turning periodically to the comfortable protection of their small isolated valleys [Ibid:16].

Most of Osgood's data came from informants at Circle and Fort Yukon (Ibid:4). The correlation between the Black River and Birch Creek is also mentioned in information provided by Birch Creek Jimmy, a resident of the small village at the mouth of Birch Creek (Schneider 1974 and 1976). The comparisons can also be extended to Beaver Creek, which has a similar environmental setting, flowing from the uplands into the Yukon Flats and emptying into the Yukon just below the mouth of Birch Creek.

Birch Creek Jimmy was born in 1884 at Chalkytsik and spent his early years on the Black and Porcupine Rivers. He remembered life as being extremely hard there; his family lived in a skin tent which they shared with another family. They had few trade goods, only muzzle loaders, and used bows and snares to hunt rabbits. People lived off moose, caribou, fish, and ducks - "which couldn't fly in the summer." (Schneider 1974)

By 1900, Jimmy was living at Birch Creek with his family and brother-in-law, who was the grandson of the famous Kutchin chief, Sahnyaatl. They built their camp at the mouth of the Creek where two Hudson's Bay men, Anderson and Less, had formerly lived and operated a fish camp.

Whether or not these are the "Birch Creek Kutchin" to whom Osgood refers is unknown. According to Birch Creek Jimmy's description, their seasonal cycle was based in the lower reaches of Birch and Beaver Creeks where the country was quite different from the Black and Porcupine River country - "...kind of easy - a little bit fish, ducks, fur" (Schneider 1974). Once they had moved from the Black and Porcupine country to the mouth of Birch it appears that they didn't move far from the Flats; relying on that country to provide them
with game and furs which they traded at Fort Yukon (Fig. 6). Fish were obtained in the
creeks by using nets and traps.

However, Jimmy says that Sahnyaati' and his family moved around the country, living at
Birch Creek, Fort Yukon, and Circle - "Circle country like their country" (Ibid. 1976:210). Raymond had encountered them in Rampart Canyon at a fish camp in 1869 which, as Schneider points out, was a good 160 miles down the Yukon.

It appears that boundaries and groups were hardly formal, at least by that time, and were
based primarily on the availability of resources. Sahnyaati' died in 1894 and had 10 wives "...one from Arctic Village, and one from Old Crow" (Ibid. 1974) According to Jimmy, they didn't all live together although Sahnyaati' did have a village at Circle.

Birch Creek residents consider themselves Dendu Gwich’in, who traditionally occupied the
Yukon Flats region south of the Yukon and portions of the Crazy and White Mountains (Caulfield 1983:112).

According to David James, Birch Creek Jimmy's son, his father recounted that the original
Dendu Gwich’in were "mountain people" who lived principally in the foothills of the White
Mountains and utilized primarily caribou and sheep. The Gwit’ee Gwich’in were said to
be the band who lived along Birch Creek and their name meant "people living under",
perhaps referring to the fact that the band lived at the base of the White Mountains. The
name Dendu Gwitch’in translates to mean "people of the other side" which is apparently a
name assigned to the band by another group - not traditionally used by the band to
describe itself (Caulfield 1983:112-113).

Prehistoric and late prehistoric use of the country by Native peoples is ultimately
dependent on available resources. Prior to the coming of whites and the fur trade (with its
emphasis on trapping and the need for fish to support dogteams), the major resource used
in the upper Birch and Beaver Creek country was probably caribou. Following this would
be moose, with lesser importance being placed on muskrat, beaver, fish, and waterfowl.
McKennon (1969:34) supports this general theory.

Traditional use of the White Mountains area is reflected by the Kutchin place name Luw
ddhaa, "white mountain", the Dinkjuk vadzaih thal or moose and caribou fence located on
the north side of the mountain, (Caulfield et al. 1983: map 2) and accounts of sheep hunting
in the Victoria Mountain area before Birch Creek Jimmy's time (Caulfield 1983:112-113).

Murray (1910), McKennon (1969), Osgood (1970), and Nelson (1973) have all described the
varying importance of caribou, aside from food, among different Kutchin people,
depending on availability, for clothing and shelter, particularly in the past.

The few dogs kept by the Kutchin prior to the coming of the whites were used primarily for
Osgood states that, "Toboggans are not aboriginal. Men cut the trail ahead and women
pull the sled, sometimes with the aid of boys. Only a few dogs are available because of the
difficulty of feeding them and these are trained primarily for hunting" (Ibid.). Dogs were
used to run down and hold caribou or moose at bay until the hunters could reach them,
Fig. 6 Referenced Historic Communities.
The Kutchin or their immediate ancestors undoubtedly hunted caribou, either with the aid of dogs or with fences and snares, in the upland country drained by Beaver Creek. Caribou and sheep hunting may have been important enough to support a few camps along Beaver Creek. These small encampments would have been used as a base during the seasonal subsistence cycle.

During the summer, these camps may have been the location at which most fishing activity took place. Although salmon are not common to Beaver Creek, whitefish, grayling, northern pike, burbot, and sheefish were probably taken with traps (Osgood 1970:69 and 73). The Beaver Creek National Wild River flows into the Yukon where salmon could be taken in quantities. However, before the fish wheel was introduced by the white men, most fish were taken with traps in the smaller streams.

After drying and caching fish, the late summer and fall would be the time to prepare for caribou hunts in the neighboring uplands. Moose could be taken at any time. It seems likely that people would have made use of winter base camps during the coldest months and depend on their cached fish or caribou. In the lean times of late winter and early spring, beaver and muskrat became increasingly important as food sources, which would necessitate hunting in the smaller lakes and ponds in the Yukon Flats. The return of waterfowl to the Flats and their subsequent moult made them important prey in the early summer.

Of course, all wildlife resources are subject to cyclic fluctuations and changing migration patterns which at any time would result in feast or famine and varying human populations. One would expect to find fish camps of a few family or band members along the lower courses of major streams or the Yukon with satellite campsites or single hunting sites at strategic locations along Beaver Creek and in the adjacent uplands.

The earliest indication of travel in the Beaver Creek area comes from Schneider: "Another informant told me about his father who used to travel from Tanana up the Tanana River to the head of the Tolovana River, over the divide following the creek to Beaver Creek and then over to Fort Yukon" (Ibid. 1976:199).

Use of Beaver Creek itself above Victoria Creek was probably limited to fishing. During the summer months, it is not easily navigable above the mouth of Victoria Creek, due to variable water levels, and the upwelling of warm springs during the winter months which makes travel on the ice unsafe. However, trail heads into the uplands at such locations as the mouths of Victoria, Sheep, Willow, and Fossil Creeks may have been used from larger fishing camps lower down on Beaver Creek or on the Yukon.

These patterns would have been disrupted with the increased dependence on trade goods and fur trapping. A prime factor in the seasonal cycle would be trading, which, after its founding, usually meant being at Fort Yukon in the early summer. Increased dependence on furbearers meant set traplines and a greater need for fish, preferably salmon, to feed dogteams. The dogteams provided increased mobility and more extensive traplines with the fish camp becoming a more settled camp. The importance of caribou hunting probably declined with a greater emphasis being placed on moose as a food resource.
Early Exploration and Mining

In 1863, Reverend Robert McDonald accompanied two natives from Fort Yukon to a site called "Kotlo" where they claimed the earth screamed like a human voice. They traveled forty miles up the Yukon, crossed a portage to "Birch River" and descended the stream to a tributary called "Kootlonjok". The stream was "craggy and shoaled" and it took a day to ascend to "Kotlo", a 100' high hill with a waterfall, crumbling earth and an abundance of fossils. McDonald found flakes of gold in a nearby stream (Ducker 1982:4).

Whymper (1868:227) reported that small amounts of gold had been found by some of the Hudson's Bay men near Fort Yukon but not enough to warrant a gold rush.

In 1873, Jack McQuesten and some companions built a winter camp at the mouth of Beaver Creek and prospected the vicinity. Although some gold was found, the quantities did not justify mining the area (Brooks 1953:316).

Minutes from a meeting of the "Beaver River Mining District" in May of 1900 strongly suggest that gold had been found in the upper part of Beaver Creek prior to the turn of the century; "the first recorder [went] to a foreign country and [took] the minutes and books of former meetings...." Nearly 60 claims were recorded in 1900 (Beaver River Mining District 1900).

According to Brooks, a first "gold rush" occurred in the Beaver Creek drainage during 1904:

In the late summer a discovery of placer gold was reported to have been made near the mouth of what was named Golden [Victoria] Creek. This stream enters Beaver Creek from the west, near the edge of the Yukon Flats. As the main stream is navigable for small steamers to the junction with [Victoria Creek], the locality is easily accessible.

About 211 men reached the locality before the winter set in, but no extensive prospecting was done. Good authorities state that the surface gravels yield half a cent to the pan. From another source it was learned that a 25-cent nugget had been found. No attempt was made last season to excavate to bed rock, which is probably very deep. Winter digging now going on will doubtless show whether this locality carries any workable placers. [Brooks 1905:29]

These prospectors came overland from Fairbanks and by boat from Circle (Stone 1906:131). Supplies were hauled in from Fort Hamlin via the head of Hess Creek during the winter of 1904-1905. Stone goes on to say that:

Willow Creek, a stream about 15 miles long, which joins Beaver from the
south 10 miles above the point where it passes from the mountains into the flats, was staked along its upper course in August, 1904. Inscriptions on a tree indicated that there had been a small stampede, probably from the Fairbanks country, which had proved unprofitable. Some one seemed to have spent the winter on the creek and left in the spring of 1905. Bench gravels were seen 10 to 50 feet above the creek. [Ducker 1982: Ch.6, p. 69]

There is little record of active mining along Beaver Creek until 1910; when claims were developed on Trail, Ophir, and Nome Creeks (Ellsworth and Parker 1911:165).

During May, 1910, some good values were found on Ophir Creek, a tributary to Nome Creek, which resulted in starting a small stampede about the middle of July. All of the ground in the Nome and Trail Creek drainage basins was staked, as well as that on several other creeks near by. Systematic prospecting followed in the wake of the stampede, and if reports are to be relied upon, pay streaks have been located on Nome Creek above Ophir and on Ophir Creek near its mouth. Bedrock drains were being established on upper Nome Creek during the summer by an outfit which proposes to operate a bottomless team scraper next season. The ground is all shallow, averaging about 15 feet deep, with 2 to 4 feet of pay gravel, so that open-cut methods will no doubt prove to be the cheapest means of recovering the gold. Ophir Creek, which flows into Nome Creek about 2 miles from its mouth, was the scene of the liveliest excitement during the stampede. On Discovery claim a 50-foot cross cut was run to determine the width of the pay streak, and it is stated that this was traced for a length of five claims before the close of the open season. The gravel carries coarse gold valued at about $17 an ounce and is reported to run from $1.25 to $1.75 to the square foot. The largest nugget found was valued at $4.30. Some very encouraging deposits were found on Trail Creek, which heads opposite Poker Creek, flows for about 15 miles in a northeasterly direction, and joins Beaver Creek about 6 miles below Nome Creek. Prospects were also found on several newly named creeks, such as Dominion Creek, Gold Mountain Creek, and Hoosier Creek, the location of which was not learned by the writers.

Much complaint was made about the laws that made it possible for one man, with a power of attorney,..., to stake association claims. It is said that 12 miles of creek were staked by one man in this manner. [Ellsworth and Parker 1911:150-151]

Other minerals found at Nome Creek include cassiterite, monazite, topaz, and tourmaline (Cobb 1973:74). In 1926 the Nome Creek Dredging Company built and began operating a dredge on Nome Creek which yielded $50,000 to $80,000 in gold annually until it was destroyed by fire in 1932. A dredge was moved into Nome Creek from Deadwood Creek in 1939 and worked there for two years. A few small plants using bulldozers, hydraulics, and draglines were at work during World War II on Beaver and Ophir Creeks. The dredge operated again on Nome Creek from 1945 to 1947 (Ducker 1982: Ch. 4, p. 24.)
Since 1975, upper Beaver Creek has been the site of increasing mining activity.

Travel and Transportation

Although Beaver Creek is generally navigable upstream as far as Victoria Creek, the first prospectors in 1904 came overland from Fairbanks as well as up Beaver Creek from the Yukon and Circle. Later that fall and winter, other individuals brought in supplies from Fort Hamlin by coming over the headwaters of Hess Creek and across the divide to the headwaters of Victoria Creek, with one load weighing 3500 pounds (Ducker 1982: Ch. 7, P. 43).

The gold rush to the Chandalar country inspired the Alaska Road Commission (ARC) to allot $2500 for the location and construction of a winter sled trail overland from Chatanika to the community of Beaver on the Yukon. The crews spent the winters of 1909-1910 and 1910-1911 working on the route:

These parties can work efficiently only after the ground freezes and before the heavy snow comes; this limits their working season very closely, and has made it necessary to extend the work over a long period. In addition to the actual location, the parties are charged with the construction of a narrow dog-sled trail. By January of 1912 the party completed all but 20 miles of the trail in the Victoria Creek area. The average cost of the road was $15 per mile and it was completed by the end of 1912. [Board of Road Commissioners of Alaska 1912:20]

With the demise of activity in the Chandalar district, the push for work on the trail subsided and, although $500 was allotted to repair bridges along the route in 1920, it did not prove feasible. In 1923 it was decided to relocate the southern portion of the route and it now started from Snowshoe, on the Olines-Livengood sled road. From there it reached the Beaver trail about 26 miles from Snowshoe, followed the sides of Beaver Creek, crossed over the divide to the headwaters of Victoria Creek, and continued overland northward to Beaver. In 1924, this trail was brushed out by the ARC to a width of eight feet, bridges were built, and three stoves were installed in old cabins along the route (Ducker 1982: Ch. 7, p. 44). A 1931 map shows the route and six shelter cabins (Fig. 7). Most of this route is parallel to, rather than along Beaver Creek itself, undoubtedly due to the problem of warm springs and overflow on the Creek.

Other routes into Beaver Creek included the old ARC road from Chatanika to the Nome Dredging Company’s operations on Nome Creek (Ibid:41), as well as a route from Mile 42 on the Steese Highway to Nome Creek four miles upstream from Beaver Creek. This is the route most often used today to get into Beaver Creek, although summer and winter trails maintained by BLM extend from Mile 28 and Mile 56 of the Elliott highway, respectively.
Fig. 7 Alaska Road Commission Sled Trail (ARC 1931: Part II, p. 55).
Summary

The little history that is known for Beaver Creek is dominated by mining activity. The small earlier gold rushes to Victoria, Trail, Ophir, and Nome Creek probably resulted in most individuals living in the country for the summer season only. They would have inhabited canvas tents, cooked on woodfires, and have spent most of their time working the creeks with gold pans, picks, shovels, and sluice boxes.

The few hardy individuals who wintered along Beaver Creek or its tributary valleys were likely to have spent the summers prospecting the country or operating their small scale mining operations and devoting the winters to trapping out of small log cabins which constituted home.

Later dredging and other large scale operations would have been seasonal with the workers employed only during the long summer days between breakup and freeze-up. Most of these individuals would have left the country at the end of the summer.

The building of the Chilnaniaka-Beaver Trail which provided winter access between Fairbanks and the Yukon resulted in the establishment of six small roadhouses. These were simple shelter cabins where travelers and their dog teams could rest for the night.

CLASS II INVENTORY

Methodology

A Class II Inventory is defined as "a sample-oriented field inventory designed to locate and record, from surface and exposed profile indications, all cultural resource sites within a portion of a defined area in a manner which will allow an objective estimate of the nature and distribution of cultural resources in the entire defined area" (BLM 1978:3).

The primary purpose of the Beaver Creek survey was to locate evidence of historic and prehistoric use in the Beaver Creek National Wild River corridor. Prior to the field survey, previous experience and knowledge was used to mark USGS topographic (1:63,360) maps with possible site areas on the basis of topography from existing aerial photographs, helicopter surveys undertaken during 1981 for the White Mountains National Recreation Area planning process, and data from the 1981 BLM historic cabin field inventory.

In addition, sites were sought in the field on the basis of past work in similar physiographic locales where sites have been found. In view of the size of the area and logistical problems involved, it was neither economical nor feasible to examine the entire range of landforms. Therefore, previous archeological knowledge and experience become the foundation of this judgmental type of sampling strategy, particularly since no prehistoric sites have been reported in the area. Kunz summarizes this type of survey:

Much more time was spent surveying in potentially good areas than in potentially poor areas. The result is that sites which occur in the
potentially poor areas are less likely to be found. However, to reach areas of high archeological potential, the archeologist often has to cross areas of low archeological potential. While traversing low interest areas, the archeologist is still observing the ground, albeit in a hurried and cursory manner. In this way, areas of low archeological potential receive some coverage even if it is unplanned and uncoordinated. As a result, some of the less common types of sites were located and documented.

Given this sampling bias the information obtained from the survey should be useful from a general management and planning point of view. A general pattern of site density and distribution in the more easily traversed and hospitable portions of the study area was generated. These areas are of primary concern in terms of management and planning for the preserve as they are the locations most likely to be impacted by recreational use of road construction. Additionally, the surveyed areas should generate enough data to make some reasonable assumptions concerning land use, temporal range, and cultural affiliation of the prehistoric inhabitants of the region. [Kunz 1984:4]

A Class II Inventory of the Beaver Creek National Wild River corridor was conducted June 25 through July 5, 1984. This was undertaken by Susan Will, the BLM Yukon Resource Area Archeologist, with assistance provided by Jo Feyhl, a recreation planner; and David Vogler, the Yukon Resource Area Hydrologist; both of whom had previously assisted in the Birch Creek Class II cultural resources inventory. The river was floated from the confluence of Beaver and Nome Creeks to a point three miles below the confluence of Beaver and Victoria Creeks. Potential locations for examination were hiked to from the river and tested.

Since the Beaver Creek National Wild River corridor is less than 5 miles wide, with the exception of some of the river floodplain, most of the corridor was visible from the river. Much of the route cuts through hills and the edges of the White and Victoria Mountains which allows viewing up the hillsides from the river itself.

**Results**

Approximately 75% of the Beaver Creek National Wild River corridor, with the exception of some of the low country which could not be seen from the river, was examined visually from the river. Thirty-four locations (Fig. 8) were examined on foot and/or trowel-tested on the basis of judgemental site potential, vegetation density, and physical accessibility. Most of these locations were located adjacent to or overlooking the river and averaged about 1/2-acre in size. In the cases where there were edges of "bluffs" or "cutbanks" the upper edges were walked and tested and the bases were also examined. Gravel bars were walked over and visually examined.

Two historic cabin locations, previously reported by the 1981 BLM survey, were also examined, primarily to make location checks.

One site was discovered. Located in the NE 1/4 of the NE 1/4 of the SW 1/4 of Sec. 16, T. 7 N., R. 1 W., Fairbanks Meridian, it is on the north side of a small drainage which enters
Beaver Creek from the east, just opposite Herman's Landing Strip on USGS Livengood (B-l) I:63360 (Fig. 8).

It is on a small terrace of moss and heather with scraggly spruce trees on the hillside just above it to the north. The promontory just south of it across the drainage creek is what initially attracted attention as a potential hunting lookout and the association of the hearth to this promontory indicates that it may have been a temporary camp for moose hunters. The site's proximity to the landing strip across the river also suggests a recent white hunter's camp, although most white hunters camp on gravel bars or in the spruce stands along the river's edge. The site consists of a moss-grown hearth. There is partially burnt wood poking out of the moss and small pieces of charcoal beneath it. The southeast quarter of the pit was excavated to a depth of about 3'; down to bedrock. A layer of ash, less than 1' thick was visible beneath the moss. Within a foot of the hearth and north of it is a pile of weathered wood and the area extending approximately 2' around the hearth is level although overgrown with moss. Neither cultural material nor bone was found either at the site nor on the adjacent promontory. Due to the distinct appearance of the moss in the hearth, and the presence of the adjacent wood, the site appears to be rather recent.

In an interview with Archie Miller, a resident of Beaver Creek near the mouth of Victoria Creek, he reported that he and his brother had found the bones of a mammoth or mastadon eroding out of the upper edge of the bluff at the confluence of Victoria and Beaver Creek. This material had been turned over to and identified by Fish and Wildlife personnel several years earlier. No cultural material was found in association and he has found no further material at the location.

MANAGEMENT RECOMMENDATIONS

In view of the fact that there is very little ethnohistorical information pertaining directly to the Beaver Creek National Wild River corridor and that no prehistoric material was discovered during 10 days of field survey, the potential for discovery of prehistoric sites within the river corridor does not appear great. However, the literature search indicates that the surrounding country had been used by man in the past and it is likely that the river corridor may also have been used. As a result, any site which may be discovered would be important.

One possible reason for the lack of sites adjacent to the river may be a result of the active geologic faults and subsequent erosion taking place along the river's present course. In addition, with the exception of the river's upper reaches (above the Big Bend) and the section from Victoria Creek into the Flats, there are very few Quaternary-aged deposits overlying the bedrock along Beaver Creek within the corridor. Sites located along the river's edge may have eroded away. Most of the possible locations for sites which were examined turned out to be either on actively eroding bluffs or located further back from the river's edge where the dense vegetative cover would require extensive work for site discovery. The potential for site occurrence appears greater in the upper reaches of the corridor where Quaternary overburden exists.
Fig. 8 Locations examined during the 1984 survey. Black circle denotes hearth.
Since the management plan for the Beaver Creek National Wild River corridor does not encourage development which would have surface disturbing activity, it is unlikely that there would be a significant impact on prehistoric cultural or paleontological resources. However, due to the limited nature of the Class II field inventory, any development which might involve surface disturbance would require more extensive testing for subsurface cultural resources. Visitor impact will probably be highest along the river itself and most potential prehistoric site locations away from the river are protected by vegetation.

The discovery of the single site was inadvertent, found while walking to the promontory near it. This is important in the fact that it indicates that such areas should be carefully examined in the future if surface disturbing impacts do take place. The potential for other impacts to such sites are not significant, as the vegetation and lack of active erosion at such locations provides a natural protection.

It is possible that ongoing mining activity may impact cultural or paleontological resources which would not be readily identifiable during reconnaissance level surveys. Monitoring of mining and other activities within the corridor will help identify as yet undiscovered cultural and paleontological resources.

The seven historic cabin sites located in the corridor are susceptible to impacts from visitor use. People are attracted to old cabins. Although only three of these are visible from the river, several of the others are marked on the USGS maps. Most of them are in advanced stages of natural decay and there is very little in the way of important artifacts associated with them. These cabins are not "significant" in the strictly legal sense but they are locally important from a cultural and recreational standpoint. They form an integral part of man's association with Beaver Creek and provide visitors with an indication of the country's history.

Since much of the historic sites' importance has to do with visitor use, the best management of these resources would be to incorporate them into a visitor use plan. Future management of the Beaver Creek National Wild River corridor precludes the construction of new shelter cabins, yet the river is used by recreational floaters, fisherman, and fall and winter hunters, some of whom use the river as an access point to the surrounding country. Without making significant alterations, several of these existing cabins could be reconstructed or stabilized to make them usable for shelter. Additional information provided in literature, posted signs, and cleaning up the sites could enhance visitors' experiences, improve their appreciation of Beaver Creek's cultural resources, and promote their understanding of the part such resources played Alaska's past.
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Appendix
BEAVER CREEK CABIN INVENTORY

CABIN SITE NUMBER: 1
MAP REFERENCE: Livengood B-1 (NW)
RECORDED BY: Stephen Young
LOCATION: 147° 26-27' ; 65° 23'
DATE: 7/29/82

SETTING: Located next to Beaver Creek on the south bank just after an old island (now a large gravel bar) on
the left (south).

TOPOGRAPHY: Level, sits about 6 feet above the creek.

VEGETATION: Clear around the cabin and cache with small white birch, grasses and berries, surrounded by a
spruce and white birch forest.

BUILDINGS: 2
SIZES: cabin - 9' by 9'
cache - 4' by 4' (top part)

TYPES: Cabin and cache.

DOORS: 1 ; 2.5' wide (height could not be
determined because of ruined condition)

ROOMS: 1

FOUNDATION: earth

ROOFING: collapsed; was probably sod

OTHER: logs unpeeled and saw-cut

CONDITION: Poor; roof fallen in, one wall standing
two partially.

ARTIFACTS, EQUIPMENT, OBJECTS IN OR AROUND STRUCTURES: Yukon stove (destroyed), old lantern,
woodpile, coffee and powdered milk cans, spice can, bed shelves, broken glass from window.

ADDITIONAL INFORMATION ABOUT CABIN SITE: Cache can be seen from the creek but the cabin cannot.
7/29/82 Full shot of the east side of Beaver Creek Cabin Site #1.

7/29/82 Inside of Cabin #1 showing shelves and window.
BEAVER CREEK CABIN INVENTORY

CABIN SITE NUMBER: 2
MAP REFERENCE: Livengood B-2 (NE)
RECORDED BY: Stephen Young
LOCATION: 147° 31'; 65° 23'
DATE: 7/29/82

SETTING: Located on the north bank of a meander of Beaver Creek. It cannot be seen from the river.

TOPOGRAPHY: Level, up about 8 feet from the meander.

VEGETATION: Cabin area is surrounded by a spruce forest, the immediate area around the cabin had grasses, berries, and small hardwoods.

BUILDINGS: 1
SIZE: 9' by 10'
TYPES: Cabin, unpeeled spruce logs.
WINDOWS: 1; 2' by .5'
DOORS: 1
ROOMS: 1
FOUNDATION: earth
ROOFING: collapsed; was probably sod
OTHER: No other structures visible in the area.

CONDITION: Very poor.

ARTIFACTS, EQUIPMENT, OBJECTS IN OR AROUND STRUCTURES: Nothing non-organic in the area.

ADDITIONAL INFORMATION ABOUT CABIN SITE:
7/29/82 View of Cabin Site #2 from the side - looking to the northwest from the back.

7/29/82 Cabin #2 from the rear - looking west toward Beaver Creek.
BEAVER CREEK CABIN INVENTORY

CABIN SITE NUMBER: 3
RECORDED BY: Stephen Young
DATE: 7/30/82

SETTING: Located on the north bank of Beaver Creek above a large gravel bar.

TOPOGRAPHY: Sits on level land, about 7' above the present water level.

VEGETATION: Open area around the cabin, surrounded by a tall (for this area) spruce forest.

BUILDINGS: 1
SIZES: 18' by 18'
TYPES: Log cabin of unpeeled spruce logs.
DOORS: 1
ROOMS: 1

FOUNDATION: earth
ROOFING: Flat boards - crudely cut; probably done by the person from the cabin.

OTHER: CONDITION: Fair, 3 sides standing; one starting to crumble; roof caved in but boards are still visible.

ARTIFACTS, EQUIPMENT, OBJECTS IN OR AROUND STRUCTURES: One stove and piping, one wooden barrel (very rotten): labeled "(something) Steel Co. 100 lbs." Possible contained nails.

ADDITIONAL INFORMATION ABOUT CABIN SITE: Cabin site just visible from the water.
7/30/82 View of the north side of Cabin #3 (what may have been the doorway?). Beaver Creek in the background.

7/30/82 Stove outside of Cabin #3.
BEAVER CREEK CABIN INVENTORY

CABIN SITE NUMBER: 4                     MAP REFERENCE: Livengood B-2
RECORDED BY: Stephen Young                LOCATION: 147° 51'; 65° 24'
DATE: 7/30/82

SETTING: Located on the south side of Beaver Creek, across from Big Bend, a couple of hundred yards back in the woods.

TOPOGRAPHY: Flat, lowlands.

VEGETATION: Primarily spruce with some hardwoods, birch, aspen, and some grasses.

BUILDINGS: 1
TYPES: Cache with 12' ladder
SIZES: ?

WINDOWS:
ROOMS:

FOUNDATION: on stilts
ROOFING: wood

OTHER:
CONDITION: In total disrepair, in pieces on the ground.

ARTIFACTS, EQUIPMENT, OBJECTS IN OR AROUND STRUCTURES: One stove (square), coffee pot, jar with what looked like rice in it, porcelain pot, Hills Bros. coffee can (red can brand), 12' ladder.

ADDITIONAL INFORMATION ABOUT CABIN SITE: This site was very difficult to find. We thought what we found was a cache because we found the stilts with metal bands, a ladder, and the logs were too small for a cabin. Searched the area for a cabin but did not find one.
7/30/82 Shot of cache remains at Cabin Site #4.

7/30/82 The cache ladder at Cabin Site #4.
BEAVER CREEK CABIN INVENTORY

CABIN SITE NUMBER: 5  MAP REFERENCE: Livengood B-2
RECORDED BY: Stephen Young  LOCATION: 147° 47'; 65° 27'
DATE: 7/31/82
SETTING: On the west (eroding) bank of Beaver Creek.
TOPOGRAPHY: Level land just above the river.
VEGETATION: Cabin is in an open field, surrounded by a spruce forest.

BUILDINGS: 1  SIZES: 14.5' by 14.5'
TYPES: Unpeeled spruce log cabin.
DOORS: 1; 4.5' high by 2.5' wide
FOUNDATION: earth
ROOMS: 1
ROOFING: sod; 4" diameter poles, birch bark, tin, and topped with sod.

OTHER: Floor of mill-cut wood planks.
CONDITION: Fair to good.

ARTIFACTS, EQUIPMENT, OBJECTS IN OR AROUND STRUCTURES: Inside was full of all kinds of stuff: 1967 magazine, books (heavy reading - Civil Disobedience, poetry, etc. - tent, water color paintings on the walls, stove, pots and pans, plastic flowers, drapes and other such stuff. We also found a stack of postcards with the name of a person printed on each one: Mrs. Frederick W. Campbell.

ADDITIONAL INFORMATION ABOUT CABIN SITE: Visible from the river. All of us felt that the person who lived here was most likely a woman. There might have been a man living with her, but we were not sure. She was probably out to experience the wilderness more so than trapping and mining. We felt this because of the feminine touches to the place, and the books left behind. Neat (interesting) cabin!
7/31/82 Looking at the front Cabin #5 from the river bank.

7/31/82 Door of Cabin #5 - note the pelt used for insulation.
BEAVER CREEK CABIN INVENTORY

CABIN SITE NUMBER: 6
MAP REFERENCE: Livengood B-2
RECORDED BY: Stephen Young
LOCATION: 147° 42'; 63° 33-34'
DATE: 7/31/82

SETTING: On top of an eroding stream bank; northeast of Beaver Creek.
TOPOGRAPHY: Flat, open field.
VEGETATION: Open field, grasses, berries, small hardwoods, surrounded by spruces.

BUILDINGS: 1
SIZES: 12' by 17'
TYPES: Cabin; unpeeled spruce logs adzed flat
on the Inside
DOORS: 1; 2.5' wide by 5' high
ROOMS: 1
FOUNDATION: Earth
ROOFING: Sod, caving in.

OTHER: CONDITION: Fair to good, the roof is caving in (a tree fell on the roof).

ARTIFACTS, EQUIPMENT, OBJECTS IN OR AROUND STRUCTURES: Stove, Hills Bros. coffee cans, a raft and paddles, pots, pans, iron skillet, hip waders, and a 12' ladder.

ADDITIONAL INFORMATION ABOUT CABIN SITE:
7/31/82 Side/front of Cabin #6 showing roof decay and log fallen across it.

7/31/82 Side view of Beaver Creek Cabin #6.
BEAVER CREEK CABIN INVENTORY

CABIN SITE NUMBER: 7
MAP REFERENCE: Livengood B-2
RECORDED BY: Stephen Young
LOCATION:
DATE: 8/02/82
SETTING: In a spruce forest about 20 yards from Beaver Creek.
TOPOGRAPHY: Mostly flat.
VEGETATION: Spruce forest.

BUILDINGS: 1
TYPES: Cache
SIZES: ?
WINDOWS:
ROOMS:
ROOFING: Poles and canvas.
CONDITION: Very poor, in pieces on the ground.

OTHER:

ARTIFACTS, EQUIPMENT, OBJECTS IN OR AROUND STRUCTURES: A rubber boat, some canvas, unpeeled spruce poles.

ADDITIONAL INFORMATION ABOUT CABIN SITE: Not on the topo map. Poor shape but the ladder still remains along the river bank so you can climb up to it. Not much to it at all.
8/02/82 View of the cache remains at Cabin Site #7 (looking to the south).

8/02/82 Ladder along the river bank which leads up to the cache.