

Appendix 1: 2015 and 2016 AHRs Forms

Reset Form		ALASKA OFFICE OF HISTORY AND ARCHAEOLOGY		
AHRs SITE CARD		Page 1 of 1		
AHRs #: FAI-00044	Site Name: Blair Lakes (South 1)			
Site Description				
Located on the north shore of Blair Lake South in an eroding cutbank, this site was originally defined as one of four sites within a 300m stretch of shoreline. The site was originally estimated to be 10m x 20m in size and eight 30cm x 30cm tests and five 1m x 1m squares produced flakes, blade-like flakes, microblades and cores, fire cracked rock, calcined bone fragments, a biface, and burin spalls. Lithic materials included rhyolite, chert, obsidian, and quartz. In 2008/2009 the site condition was assessed and the metal site tags originally left in place were relocated (Dixon, et al. 1980). Archaeologists returned to the site to delineate boundaries and outline the cultural historical sequence in 2013, 2014, and 2015. The lake shore was tested in 20 meter intervals for approx. 300 meters and proved to be continuously occupied for the length of the north shore of the south Blair Lake. In test units and in more focused block excavations archaeologist identified at least four cultural occupations along the lake shore and recovered hundreds of tools and large flakes from underwater on the lake shore. Based on these discoveries, FAI-00044, FAI-00045, FAI-00048, and FAI-00049 were combined into a single site (FAI-00044) within the archaeological district spanning approximately 500 m (east west) by 50 m (north south) along the north shore of Blair Lake South.				
Location Description:				
Located on the north shore of Blair Lake South, Tanana Flats Training Area, Fort Wainwright, 55 km south of Fairbanks.				
Latitude:	Longitude:	Geospatial Shape:	Resource Nature:	
		Point	Site	
USGS quad:				
FAIRBANKS B-1				
MTRS:				
F006S002E28				
Period:				
Prehistoric	Historic			
Pertinent Dates:				
Site number originally issued 01-25-1980				
Significance Statement: (for DOE or NRHP)				
Contributing property to the Blair Lakes Archaeological District (FAI-00335). This site also contributes to the understanding of occupation of interior Alaska from the earliest Holocene through historic homestead activities. Obsidian collected in excavations and along the lake shore can be used to document raw material movement across Alaska through time.				
Present Condition:				
Normal state of weathering and tested (AC3)				
Cultural Affiliation:	Property Owner:	Acres:		
	US ARMY/BLM	6.2		
BIA/BLM #:	Other # (Specify):			
Repository:	Accession #:			
University of Alaska Museum of the North	UA79-62, UA2010-184, UA2013-75, UA2014-62, W			
Danger of Destruction:				
Military Activities				
Comments or Additional Information				
Contributing property within an eligible district (DXS), FAI-00335, original DOE 07-25-1984				
Prepared By: updated by Julie Esdale				
Date Prepared: update 7/31/2017				

Reset Form

AHRS #: FAI-02054

Site Name: FAI-02054

Site Description

Site FAI-02054 was identified through subsurface testing. In 2010, cultural material was recovered from one of two test pits, which yielded a single rhyolite flake fragment at 0-10 cm BS. In 2016, a grid was placed over the site to test the southern limit. One additional positive test pit was found 5 m east of the datum. Another rhyolite flake was found 8-19 cm BS. The site appears to cover an area approximately 5 x 10 m, within 20 m of the terrace edge.

Location Description:

This buried site was discovered in 2010 along the edge of the east-west trending terrace east of Clear Creek Assault Strip in the Tanana Flats Training Area, 40 km south of Fort Wainwright. The location provides a viewshed of the drainage northeast of the site. Dry Creek, 3 km to the northeast, is the nearest water source, and several unnamed, seasonal creeks cut through the outwash bench at closer locations.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Fairbanks B-2

MTRS:

Period:

Prehistoric

Pertinent Dates:

N/A

Significance Statement: (for DOE or NRHP)

N/A

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

Danger of Destruction:

None Reported

Unknown

Comments or Additional Information

Prepared By: Joshua Lynch

Date Prepared: 11/2/2017

[Reset Form](#)

AHRs #: FAI-02055

Site Name:

Site Description

Site FAI-02055 was identified in 2010 through subsurface testing when a gray chert flake was recovered from one of the two test pits excavated. A shovel test grid was placed over the site in 2016 to determine boundaries. Three additional test pits contained five flakes between the surface and 25 cm BS. The site spans approximately 15 m east to west and 5 m north to south. Multiple cultural components may be represented by the artifacts buried at the site.

Location Description:

The site is located along the edge of the east-west trending terrace east of Clear Creek Assault Strip in TFTA, 40 km south of Fort Wainwright. The site is situated on an elevated rounded point extending roughly 10-20m in diameter. The sides of the knoll slope down to a small drainage 50 m north and east of the site. The location of the site provides a viewshed of a nearby drainage to the east and limited views of the Dry Creek drainage, the nearest water source, to the northeast.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Fairbanks B-2

MTRS:

Period:

Prehistoric

Pertinent Dates:

N/A

Significance Statement: (for DOE or NRHP)

N/A

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #::

Other # (Specify):

Repository:

Accession #:

UAF Museum

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/2/2017

Reset Form

AHRS #: FAI-02056

Site Name:

Site Description

Site FAI-02056 was identified in 2010 through subsurface testing a red chert flake was found in the exposed roots of a treefall. Nineteen bone fragments were recovered from soil beneath the base of the tree. A shovel test grid was placed over the site in 2016 to determine boundaries. One test pit located 5 m west of the original discoveries and site datum produced a rhyolite projectile point base shallowly buried in the root mat, 0-10 cm BS. The site spans a 4 by 4 m area near the edge of the terrace.

Location Description:

The site is located along the edge of the east-west trending terrace east of Clear Creek Assault Strip in TFTA, 40 km south of Fort Wainwright. Dry Creek is the nearest water source, and several unnamed, seasonal creeks cut through the outwash bench at closer locations. The site is covered with vegetation and there is no visibility in any direction.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Fairbanks B-2

MTRS:

Period:

Prehistoric

Pertinent Dates:

N/A

Significance Statement: (for DOE or NRHP)

N/A

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

University of Alaska Museum of the North

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/2/2017

[Reset Form](#)

AHRs #: FAI-02057

Site Name:

Site Description

Site FAI-02057 was identified in 2010 through subsurface testing when a gray chert flake was found in one of four test pits. A shovel test grid was placed over the site in 2016 to determine boundaries. One test pit located 5 m to the northeast of the original discovery and site contained four red rhyolite flakes that appeared to be thermally altered, 10-45 cm BS. The site spans a 5 by 5 m area near the edge of the terrace.

Location Description:

Site FAI-02057 was identified along the edge of the east-west trending terrace east of Clear Creek Assault Strip in TFTA, 40 km south of Fort Wainwright (Figure 7). The site overlooks a large dry drainage running east to west, 30-40 m north of the site. Dry Creek is the nearest water source, and several unnamed, seasonal creeks cut through the outwash bench at closer locations. The site is covered with vegetation and there is no visibility in any direction.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Fairbanks B-2

MTRS:

Period:

Prehistoric

Pertinent Dates:

Significance Statement: (for DOE or NRHP)

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

UASG-FWA

BIA/BLM #::

Other # (Specify):

Repository:

Accession #:

University of Alaska Museum of the North

UA2010-199

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/2/2017

Reset Form

ALASKA OFFICE OF HISTORY AND ARCHAEOLOGY

AHRS SITE CARD Page 1 of 1

AHRS #: FAI-02058

Site Name:

Site Description

Site FAI-02058 was identified in 2010 through subsurface testing when in 2010, a rhyolite flake was found on the surface and a microblade fragment, two flakes, bone fragments, and charcoal were discovered in the root mat of a single test pit. A shovel test grid was placed over the site in 2016 to determine boundaries. Four additional flakes (two chert and two rhyolite) were found in the top 10 cm of two test pits adjacent to the site datum. Over 55 cm of aeolian silt overly outwash gravels in this location. Shovel tests did not reach the glacial-related deposits. The site spans a 5 by 5 m area near the edge of the terrace.

Location Description:

This site is located along the edge of the east-west trending terrace east of Clear Creek Assault Strip in TFTA, 40 km south of Fort Wainwright. The site is located on a middle terrace overlooking a large dry drainage 30-40 m east of the site. Dry Creek is the nearest water source, and several unnamed, seasonal creeks cut through the outwash bench at closer locations. The site is covered with vegetation and there is no visibility in any direction.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Fairbanks B-2

MTRS:

Period:

Prehistoric

Pertinent Dates:

Significance Statement: (for DOE or NRHP)

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

University of Alaska Museum of the North

UA2010-200-001 to 008

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/2/2017

Form updated on 4/2/24

[Reset Form](#)

AHRs #: FAI-02059

Site Name:

Site Description

Site FAI-02059 was identified in 2010 through subsurface testing when 45 artifacts including 39 flakes, 2 biface fragments, an end scraper and a flaked cobble were found in one test pit, 0-45 cm BS. A shovel test grid was placed over the site in 2016 to determine boundaries. Twenty-four flakes were found in 8 additional test pits, buried 0-60 cm BS. The site spans a 20 by 60 m area and is bounded by the landform on the north, east, and southern edges. Approximately 100 cm of aeolian silt overly outwash gravels in this location. Shovel tests did not reach the glacial-related deposits. At least one paleosol containing cultural material was identified below the modern soil, 55 cm BS

Location Description:

The site is located along the edge of the east-west trending terrace east of Clear Creek Assault Strip in TFTA, 40 km south of Fort Wainwright (Figure 7). The site is located on an upper terrace overlooking a large dry drainage 50-60 m east of the site. Dry Creek is the nearest water source, and several unnamed, seasonal creeks cut through the outwash bench at closer locations. The site is covered with vegetation and there is no visibility in any direction.

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

Fairbanks B-2

MTRS:**Period:**

Prehistoric

Pertinent Dates:

N/A

Significance Statement: (for DOE or NRHP)

N/A

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:**Property Owner:****Acres:**

USAG-FWA

BIA/BLM #:**Other # (Specify):****Repository:****Accession #:**

University of Alaska Museum of the North

UA2010-201-

Danger of Destruction:

None Reported

Comments or Additional Information**Prepared By:** Joshua J. Lynch**Date Prepared:** 11/2/2017

[Reset Form](#)

AHRs #: FAI-02060

Site Name:

Site Description

FAI-02060 was identified in 2010 through subsurface testing when a retouched flake was found on the surface and 34 flakes were found in four separate test pits, 0-37 cm BS. Two different cultural components appear to be present and charcoal associated with cultural material at 29cm BS produced a date of 8130 ± 40 (Beta-283429). A shovel test grid was placed over the site in 2016 to determine boundaries. Two flakes were found in a single test pit 20 m east of the datum and original discoveries, 21-37 cm BS. The site spans a 25 by 15 m area and is bounded by the landform on the north, east, and western edges. Approximately 48 cm of aeolian silt overly outwash gravels in this location. At least one palaeosol containing cultural material was identified below the modern soil, 25 cm BS. Two cultural components may be identified by the artifacts found at the site.

Location Description:

This site is located along the edge of the east-west trending terrace east of Clear Creek Assault Strip in TFTA, 40 km south of Fort Wainwright. The site is located on an upper terrace overlooking and overlooks the flats to the north. Dry Creek is the nearest water source, and several unnamed, seasonal creeks cut through the outwash bench at closer locations. The site has a good view to the north providing an excellent viewshed of the Tanana River valley and the Dry Creek drainage.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Fairbanks B-2

MTRS:

Period:

Prehistoric

Pertinent Dates:

 8130 ± 40 (Beta-283429) on charcoal associated with buried artifacts and a paleosol complex.**Significance Statement: (for DOE or NRHP)**

FAI-02060 is eligible under Criterion D in the area of prehistoric archaeology at a local and state level under the occupational period of significance 8130 ± 40 BP. Stratified, multi-component sites, are rare across Alaska. Cultural/historical frameworks depend on repeated associations of toolkit elements in stratified sites. This site has the potential to provide information regarding early Holocene tool production strategies and assemblage compositions as well as yield important information about land and tool use patterns over time. Determined eligible by SHPO and agency (DOE-S) in 2012.

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

American Paleoarctic/Denali

USAG-FWA

BIA/BLM #::

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

UA2016-152

Danger of Destruction:

None Reported

Comments or Additional Information

Reset Form

ALASKA OFFICE OF HISTORY AND ARCHAEOLOGY

AHRS SITE CARD Page 2 of 2

AHRS #: **Site Name:**

Prepared By:

Date Prepared:

Form updated on 4/1/18

[Reset Form](#)

AHRs #: FAI-02061

Site Name:

Site Description

Site FAI-02061 was identified in 2010 through subsurface testing when two rhyolite flakes were recovered from a test pit, 25-30 cm BS. A shovel test grid was placed over the site in 2016 to determine boundaries. Two rhyolite and four basalt flakes were found along with four microblade fragments in three test pits located within 20 m of the datum. Artifacts were buried 0-45 cm BS. Seventy-eight cm of aeolian silt overlying outwash gravels in this location. Two cultural components may be identified by the artifacts found at the site. Artifacts cluster from 0-30 and 35-45 cm BS. The site spans a 20 by 40 m area and is bounded by the landform on the north and eastern edges.

Location Description:

This site is located along the edge of the east-west trending terrace (50m east of an active ATV trail) east of Clear Creek Assault Strip in TFTA, 40 km south of Fort Wainwright. The site is located on a north facing terrace edge approximately 1 km east of Clear Creek, the closest water source. The site's viewshed is limited by the surrounding forest. Surface exposure is minimal, except on the disturbed surface of a military foxhole north of the datum.

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

Fairbanks B-2

MTRS:**Period:**

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:**Property Owner:****Acres:**

USAG-FWA

BIA/BLM #:**Other # (Specify):****Repository:****Accession #:**

UAF Museum of the North

UA2016-153

Danger of Destruction:

None Reported

Comments or Additional Information**Prepared By:** Joshua J. Lynch**Date Prepared:** 11/7/2017

Reset Form

AHRS #: FAI-02062

Site Name:

Site Description

Site FAI-02062 was identified in 2010 through subsurface testing when two chert flakes were recovered from a test pit, 0-10 cm BS. A shovel test grid was placed over the site in 2016 to determine site boundaries. Nineteen chert and chalcedony flakes were discovered in four test pits. Artifacts were buried 5-50 cm BS. The site spans a 25 by 10 m area and is bounded by the landform on the eastern edge. 38 cm of aeolian silt overly outwash gravels in this location.

Location Description:

This site is located along the edge of the east-west trending terrace east of Clear Creek Assault Strip in TFTA, 40 km south of Fort Wainwright. The site is located on small knoll adjacent to a north-south running drainage to the east. Partial views are toward the Tanana Flats (north) and Alaska Range (south). The nearest source of water is a bog below the site.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Fairbanks B-2

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

UA2016-154

Danger of Destruction:

Erosion

Recreation

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/9/2017

[Reset Form](#)

AHRs #: FAI-02238

Site Name:

Site Description

Site FAI-02238 was identified in 2013 through subsurface testing when Two shovel test pits were excavated in this area in 2013. One test pit was positive and yielded a single rhyolite flake from 0-10 cmbs (UA2013-060-1). A shovel test grid was placed over the site in 2016 to determine boundaries and evaluate the site's significance. Two rhyolite microblade fragments (one distal and one proximal) were found buried shallowly (5-15 cm BS) in one of thirty-one test pits. An excavation unit was placed around this test pit. One additional flake fragment was found 40-50 cm BS. The site appears to be composed of a very low density of artifacts over a 20 m area.

Location Description:

This site is located on the southwest peak of the Blair Lakes ridgeline in TFTA, 50 km south of Fort Wainwright. Anne Lake is located 1.5 km to the northeast.

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

Fairbanks B-2

MTRS:**Period:**

Prehistoric

Pertinent Dates:**Significance Statement: (for DOE or NRHP)**

Because sediments are shallow in this location, a low number of artifacts were found, no diagnostic artifacts were recovered, raw materials are common to the area, and no faunal or organic materials were found at the site, FAI-02238 does not appear to be individually eligible for the NRHP under any criterion including D, information potential

Present Condition:

Partially excavated (C5)

Cultural Affiliation:**Property Owner:****Acres:**

USAG-FWA

BIA/BLM #:**Other # (Specify):****Repository:****Accession #:**

UAF Museum of the North

UA2016-155

Danger of Destruction:

None Reported

Comments or Additional Information**Prepared By:** Joshua J. Lynch**Date Prepared:** 11/7/2017

[Reset Form](#)

AHRs #: FAI-02246

Site Name:

Site Description

Site FAI-02246 was identified in 2013 through subsurface testing when Four gray chert flakes were found on the surface during the discovery of the site. A shovel test grid was placed over the site in 2016 to determine boundaries and evaluate the site's significance. Two gray chert flakes and a basalt flake were found buried shallowly (5-20 cm BS) in two of thirty-six test pits. A 10 cm organic horizon overlies approximately 20-60 cm of silt in this locality, depending on the amount of disturbance over the particular test pit. Outwash gravels are found at the base of test pits. The organic horizons and silt has been removed from much of the surface of the hill and half of the test pits had modern vegetation regrowth on the surface with no organic or A soil horizon near the surface.

Location Description:

This site is located on the northernmost peak of the Blair Lakes ridgeline in TFTA, 47 km south of Fort Wainwright. The site is located in an active landing zone. An unnamed lake 1 km to the southwest is the closest water source

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

Fairbanks B-2

MTRS:**Period:**

Prehistoric

Pertinent Dates:**Significance Statement: (for DOE or NRHP)**

Because of the high degree of surface disturbance, the small number of artifacts found, the absence of diagnostic artifacts, only common raw materials discovered, and no faunal or organic material present at the site, FAI-02246 does not appear to be individually eligible for the NRHP under any criterion including D, information potential. The site is disturbed and it is unlikely that any more information about the people that deposited the artifacts or the activities they were involved in would be recovered with more investigation. FAI-02256 falls within the boundaries of the Blair Lakes Archaeological District (FAI-00335) but is considered a non-contributing element because of the lack of site integrity, small number of artifacts, inability to date the site, absence of diagnostic artifacts, and lack of further information potential.

Present Condition:

Disturbed site, degree unknown or Modified building degree unknown (B)

Cultural Affiliation:**Property Owner:****Acres:**

USAG-FWA

BIA/BLM #:**Other # (Specify):****Repository:****Accession #:**

UAF Museum of the North

UA2013-070-

Danger of Destruction:

Erosion

Military Activities

Comments or Additional Information**Prepared By:** Joshua J. Lynch**Date Prepared:** 11/7/2017

[Reset Form](#)

AHRs #: FAI-02247

Site Name:

Site Description

FAI-02247 was identified in 2013 through subsurface testing when three basalt flakes were found in one shovel test. A shovel test grid was placed over the site in 2016 to determine boundaries and evaluate the site's significance. Twenty six test pits were placed in the undisturbed area on top of the ridge around the positive test pit. No artifacts were discovered in any of the excavations.

Location Description:

This site is located on the northernmost peak of the Blair Lakes ridgeline in TFTA, 49 km south of Fort Wainwright. An area approximately 30 m by 40 m along the ridge line was discovered to have been disturbed by previous military use and is now overgrown. An unnamed lake 2 km to the northwest is the closest water source.

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

Fairbanks B-2

MTRS:**Period:**

Prehistoric

Pertinent Dates:**Significance Statement: (for DOE or NRHP)**

Because of the small number of artifacts found, the absence of diagnostic artifacts, only common raw materials discovered, and no faunal or organic material present at the site, FAI-02247 does not appear to be individually eligible for the NRHP under any criterion including D, information potential. The site is partially disturbed, although the disturbance does not appear to have effected any cultural material. This site is extremely small and is unlikely that any more information about the people that deposited the artifacts or the activities they were involved in would be recovered with more investigation. FAI-02247 falls within the boundaries of the Blair Lakes Archaeological District (FAI-00335) but is considered a non-contributing element because of the small number of artifacts, inability to date the site, absence of diagnostic artifacts, and lack of further information potential.

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:**Property Owner:****Acres:**

USAG-FWA

BIA/BLM #:**Other # (Specify):****Repository:****Accession #:**

UAF Museum of the North

UA2013-071-

Danger of Destruction:

None Reported

Comments or Additional Information**Prepared By:** Joshua J. Lynch**Date Prepared:** 11/7/2017

Reset Form

AHRS #: FAI-02323

Site Name:

Site Description

FAI-02323 was identified in 2014 through subsurface testing when one obsidian scraper was found in a single test pit during the 2014 investigations (UA2014-089). The source of the obsidian is Batza Tena (Rasic pers. comm. 2015). A shovel test grid was placed over the site in 2016 to determine boundaries and evaluate the site's significance. Twenty test pits were placed over the top of the ridge around the positive test pit. No additional artifacts were discovered in any of the excavations. A 5 cm organic horizon overlies approximately 15-20 cm of silt in this locality. A thin layer (up to 15 cm) of outwash gravels are found at the base of test pits over top of degrading bedrock.

Location Description:

This site is located in the western peak of the Blair Lakes ridge system in TFTA, 53 km south of Fort Wainwright on a small rise that runs 16 m north-south and 11 m east-west approximately 1.5 m above surrounding area, 2 km west of the southern of the Blair Lakes. The nearest water source is Anne Lake, 1 km to the north.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Fairbanks B-2

MTRS:

Period:

Prehistoric

Pertinent Dates:

Significance Statement: (for DOE or NRHP)

Only one artifact, a large scraper, was found at this site. It appears as if FAI-02323 represents an isolated find. Because no other artifacts were found, and there is no associated fauna or organic material by which to date this site, FAI-02323 is not individually eligible for the NRHP under any criterion including D, information potential. This site is extremely small and is unlikely that any more information about the people that deposited the artifacts or the activities they were involved in would be recovered with more investigation. FAI-02323 falls within the boundaries of the Blair Lakes Archaeological District (FAI-00335). Although the site is not individually eligible, it is considered a contributing element to the district because of the nature of the raw material. Obsidian is a rare raw material from a distant location (Batza Tena is located 400 km to the northwest). This site has potential to contribute to problems regarding trade, migration, and long-distance transport.

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

UA2014-089-

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/7/2017

Reset Form

AHRS #: FAI-02361

Site Name:

Site Description

The site consists of a single black chert interior flake discovered on the exposed surface of the ATV trail and collected (UA2016-143-001) in 2016. No other artifacts were found on the surface and no subsurface testing was conducted.

Location Description:

FAI-02361 is located on a level terrace in the Tanana Flats, about 1 km from Clear Creek Assault Strip and 42 km south of Fairbanks. The terrace drops down 40 m to the northwest. The viewshed is blocked in all directions by vegetation, composed of mixed needle and broadleaf trees, tall scrub, moss and low scrub. An ATV trail crossing the site provides the only visible surface area, less than 5% of the total site area. The closest water source is Clear Creek, 1 km to the west.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Fairbanks B-2

MTRS:

Period:

Prehistoric

Pertinent Dates:

Significance Statement: (for DOE or NRHP)

Present Condition:

Disturbed site, degree unknown or Modified building degree unknown (B)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

UA2016-143

Danger of Destruction:

Recreation

Military Activities

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/7/2017

Reset Form

AHRS #: FAI-02391

Site Name:

Site Description

FAI-02391 was discovered during test excavations in the 2015 field season when a single rhyolite flake was found approximately 13 cmbs, at the bottom of the B soil horizon, in one of three test pits. A shovel test grid was then set up over the site. Twenty-seven additional test pits were excavated. Two black chert and one gray chert flakes were found in two of the test pits. Sediments at this site range from 30-57 cm in thickness and end at bedrock regolith. Five to ten cm of organic debris are found overtop aeolian silts with boreal forest soil development. Cultural material was found throughout the deposits.

Location Description:

FAI-02391 is located in the Tanana Flats, 54.5 km south of Fairbanks. The site was found on the toe-slope of a ridge between Anne Lake (1 km to the northwest) and Blair Lake south (1.2 km to the southwest). The site is forested and the viewshed and surface visibility are nearly zero, with the exception of where an ATV trail runs through the site.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Fairbanks B-1

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

Because a low number of artifacts were found, no diagnostic artifacts were recovered, raw materials are common to the area, no faunal or organic materials were found at the site, and artifacts were not found in specific stratigraphic layers, FAI-02391 does not appear to be individually eligible for the NRHP under any criterion including D, information potential. Although the site is not disturbed, it is unlikely that any more information about the people that deposited the artifacts or the activities they were involved in. FAI-02391 falls within the boundaries of the Blair Lakes Archaeological District (FAI-00335) but is considered a non-contributing element because of the limited number of artifacts, the inability to date the site, the absence of diagnostic artifacts, and the lack of further information potential.

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

UA2015-156

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/9/2017

[Reset Form](#)

AHRs #: FAI-02392

Site Name:

Site Description

FAI-02392 was identified in subsurface testing in 2015 when one of three shovel tests was positive for cultural material on initial site discovery in 2015. Two rhyolite and three chert flakes were found between 10-25 cmbs. A shovel test grid was set up across the knoll and ten additional shovel tests were placed across the knoll where the deepest deposits occurred. Eleven rhyolite and gray chert flakes and flake fragments were found in two additional test pits. A 5-10 cm organic horizon overlies approximately 20-50 cm of silt across the landform before bedrock was encountered. Thicknesses of shovel tests varied between 20-50 cm BS. Cultural material is found from 10 cmbs to the base of the silt.

Location Description:

FAI-02392 is located in the Tanana Flats, 55 km south of Fairbanks. The site was found on the knoll between Anne Lake (1.5 km to the northwest) and Blair Lake south (1 km to the southwest). The site is forested and the viewshed and surface visibility are nearly zero, with the exception of where the ATV trail runs through the site.

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

Fairbanks B-1

MTRS:**Period:****Pertinent Dates:**

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:**Property Owner:****Acres:**

USAG-FWA

BIA/BLM #:**Other # (Specify):****Repository:****Accession #:**

UAF Museum of the North

UA2015-157-

Danger of Destruction:

None Reported

Comments or Additional Information**Prepared By:** Joshua J. Lynch**Date Prepared:** 11/9/2017

[Reset Form](#)

AHRs #: FAI-02393

Site Name:

Site Description

FAI-02393 was discovered during subsurface testing in 2015 when the of four shovel test pits excavated, three were positive. Forty-three chert and rhyolite artifacts were found 0-30 cmbs in the positive test pits. Artifacts included 43 flakes, five microblade segments, and a black chert burin spall. A thin (5 cm) organic horizon overlies 30-50 cm of windblown silt at the site. Test pits ended at bedrock regolith. Cultural material was found from the surface to approximately 30 cmbs.

Location Description:

FAI-02393 is located in the Tanana Flats, 55 km south of Fairbanks. The site was found on a rise at the apex of a larger bedrock that runs northwest-southeast. The nearest water bodies are the southern Blair Lake south (1.5 km to the west) and Anne Lake (1.5 km to the northwest). The landform is flat at the apex and the surrounding area slopes 5-10°. An ATV trail runs through the site and there is a freshly cut landing zone approximately 60 m to the southwest. There is no surface exposure except where the ATV trail runs through the site. The current viewshed is limited due to tree cover.

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

Fairbanks B-1

MTRS:**Period:**

Prehistoric

Pertinent Dates:

N/A

Significance Statement: (for DOE or NRHP)

N/A

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:**Property Owner:****Acres:**

USAG-FWA

BIA/BLM #:**Other # (Specify):****Repository:****Accession #:**

UAL Museum of the North

UA2015-158-

Danger of Destruction:

Recreation

Military Activities

Comments or Additional Information**Prepared By:** Joshua J. Lynch**Date Prepared:** 11/9/2017

Reset Form

AHRS #: FAI-02394

Site Name:

Site Description

FAI-02394 was identified in 2015 through subsurface testing when four test pits were excavated along the rise. One positive test pit contained three rhyolite flakes. A shovel test grid was set up over the site with the positive test pit becoming the datum location. An additional 28 test pits were excavated and flakes were found in two of the tests.

Location Description:

Site FAI-02394 is located on a rise on the ridge system west of Blair Lakes, 54 km south of Fort Wainwright. Blair Lakes south is 1.5 km to the south-east of the site and Anne Lake is 1.2 km to the west. The site is accessible by an ATV trail and the base of the landform that the site is on, approximately 100 m to the northeast.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Fairbanks B1

MTRS:

Period:

Prehistoric

Pertinent Dates:

N/A

Significance Statement: (for DOE or NRHP)

N/A

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

UA2015-159

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/9/2017

[Reset Form](#)

AHRs #: TNX-00007

Site Name:

Site Description

TNX-00007 (and TNX-00023) were identified as small lithic scatters on the top of Six-Mile Hill, ten km west of Tok, during a survey by Cook in 1981. The sites were relocated in by CEMML in 2012, and in 2015, an investigation for a DOE of the sites discovered artifacts across the surface of the hill, linking the two sites. The sites are therefore merged under one AHRs number, TNX-00007, and a new datum coordinate at the center point of the hill is given above. The original discovery of TNX-00007 produced 4 chert flakes and TNX-00023 yielded several microblades, bifaces, and many flakes within a 30 m x 30 m area near the weather station on the hill. July 2015, CEMML evaluations recorded artifacts along the surface of the landform with no gaps between the two sites. A total of 44 shovel test were excavated to bedrock. Cultural materials in intact stratigraphy were found in 12 of these. Two units were excavated in areas of highest artifact density. All artifacts were collected from the site, due to the danger of destruction from active recreational use. Artifacts consisted of 173 flakes (90 surface, 83 subsurface) and 11 tools (7 surface, 4 subsurface). Two charcoal sample and a soil sample were recovered from the units. Material types include chert (black, greys, tan, white, banded, and red), black basalt, obsidian and white chalcedony. Nine flakes show signs of thermal alteration and four have cortex. Surface tools include a chert burin, chert burin spall, retouched chert flake, a basalt biface, two chert microblades, and one retouched chert microblade. A broken chert scraper, chert uniface, and two chert microblades were found subsurface. All tools except the burin spall were clustered 20 m east and slightly south of datum.

Location Description:

TNX-00007 and TNX-00023 were identified on the top of Six-Mile Hill, ten km west of Tok. The current view of the Alaska Range to the south, the Yukon-Tanana Uplands to the north and the surrounding valley floor varies with vegetation density, giving glimpses of the 360° viewshed the hill would have when unforested. The Tanana River, 3.42 km to the north, is the closest water source.

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

Tanacross B-5

MTRS:**Period:**

Prehistoric

Pertinent Dates:

A possible hearth feature yielded a charcoal sample dating to 300 +/- 30 radiocarbon years BP.

Significance Statement: (for DOE or NRHP)

TNX-00007 is a large buried lithic scatter, partially exposed on the surface by military activities and erosion. Multiple tool and material types were found, including two that may be sourced. A total of 179 flakes and 13 tools were recovered in archaeological investigations. A possible hearth feature yielded a charcoal sample dating to 300 +/- 30 radiocarbon years BP. Despite some areas with disturbed upper soil layers, the site appears to be largely intact and retains sufficient integrity to generate useful data. The variety and abundance of material types and tools, presence of obsidian, and datable charcoal indicate TNX-00007 has the potential to add to our knowledge of prehistoric trade activities, and landscape and resource use. USAG FWA finds TNX-00007 eligible for inclusion in the NRHP under Criterion D.

Present Condition:**Cultural Affiliation:****Property Owner:****Acres:**

UASG-FWA

BIA/BLM #:**Other # (Specify):****Repository:****Accession #:**

UAF Museum of Alaska

UAF2015-139

Danger of Destruction:

Erosion

Recreation

Military Activities

Comments or Additional Information

Reset Form

ALASKA OFFICE OF HISTORY AND ARCHAEOLOGY

AHRS SITE CARD Page 2 of 2

AHRS #: **Site Name:**

Prepared By:

Date Prepared:

Form updated on 4/1/18

[Reset Form](#)

AHR# : TNX-00008

Site Name:

Site Description

Phase I and II investigations at TNX-00008 uncovered a total of 8 flakes composed of 3 material types (grey rhyolite, black chert and grey chert) and one tool, a scraper, also of black chert. A DOE was performed in 2016. No physical datum had been previously set, and neither surface artifacts nor the 2012 shovel test could be relocated. A mapping datum was placed within 5m of the 2012 shovel test coordinates. A shovel test grid was set up at 5m intervals to cover the landform. A total of 41 shovel tests were excavated, with 2 positives. One produced 1 grey rhyolite and 4 black chert flakes, bone fragments and an ashy soil sample. The other contained a small black chert scraper. The bone fragments are likely modern. Artifacts were found from 0-27cms.

Location Description:

TNX-00008 is on a knoll on the E end of a hill 1km N of Alaska Highway at the end of Pump Station Road, 10.5km WNW of Tok, Alaska.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Fairbanks B-1

MTRS:**Period:**

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

TNX-00008 is a small lithic scatter. Phase I and II investigations uncovered a total of 8 flakes composed of 3 material types (grey rhyolite, black chert and grey chert) and one tool, a scraper, also of black chert. No high quality traceable or datable materials were recovered. Due to the shallow soil deposition, intensive testing strategy and scarce cultural remains, TNX-00008 has little further potential to contribute to our knowledge of prehistory and is ineligible for the NRHP.

Present Condition:

Normal state of weathering and tested (AC3)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

UA2016-157

Danger of Destruction:

Recreation

Military Activities

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/20/2017

[Reset Form](#)

AHRs #: TNX-00010

Site Name:

Site Description

TNX-00010 was identified by J. Cook during a 1981 survey on the basis of several flakes on the surface of an outcrop west of the hill north of the pump station. A CEMML survey in 2012 relocated the site using the AHRs coordinates and matching the physical description. Eight black chert and 2 basalt flakes were observed on the surface. No subsurface excavations were conducted. In 2015, CEMML returned to TNX-00010 to evaluate it for inclusion in the NRHP. Artifacts were exposed on the surface in disturbed areas. A shovel test grid was established at 5 m intervals due to the narrow topography. Of 31 shovel tests, 6 contained cultural materials. All shovel tests were excavated to bedrock. Artifacts were also found in a unit excavated at 0E 4N, near a positive shovel test in an undisturbed area. All artifacts were collected from the site, due to the danger of destruction from active recreational use. Surface artifacts were recorded with a total station prior to collection. A total of 54 flakes were recovered (27 from the surface), along with a rhyolite lanceolate point found on the surface. Material types include basalt (black and grey), chert (black, greys, and purple), obsidian and rhyolite. One basalt surface flake had cortex. No soil or charcoal samples were collected.

Location Description:

TNX-00010 is located on a narrow finger extending southwest on the western end of a prominent hill west of Tok. As the finger descends to the southwest, soil deposition decreases, exposing large bedrock boulders. The 220° viewshed is excellent of the Alaska Range and valley floor to the south and Yukon-Tanana Uplands to the northwest and northeast, although vegetation and the rising landform block the view directly north. The Tanana River 3.5 km to the north is the closest water source.

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

Tanacross B-5

MTRS:**Period:**

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

TNX-00010 is a large buried lithic scatter, partially exposed by recreational use. A total of 1 projectile point and 54 flakes were recovered from TNX-00010. Since subsurface artifacts were found in intact stratigraphy, the site retains integrity. The presence of a formal tool and multiple material types, 3 of which may be sourced, indicate potential to increase our understanding of prehistoric material acquisition and trade routes. USAG FWA finds TNX-00010 eligible for inclusion in the NRHP under Criterion D.

Present Condition:

Site archaeologically or historically investigated (C)

Cultural Affiliation:**Property Owner:****Acres:**

USAG-FWA

BIA/BLM #:**Other # (Specify):****Repository:****Accession #:**

UAF Museum of the North

UA2015-140

Danger of Destruction:

Recreation

Military Activities

Comments or Additional Information

Reset Form

ALASKA OFFICE OF HISTORY AND ARCHAEOLOGY

AHRS SITE CARD Page 2 of 2

AHRS #: **Site Name:**

Prepared By:

Date Prepared:

Form updated on 4/1/18

[Reset Form](#)

AHRs #: TNX-00023

Site Name:

Site Description

This site was combined with TNX-00007.

Location Description:

TNX-00007 and TNX-00023 were identified on the top of Six-Mile Hill, ten km west of Tok. The current view of the Alaska Range to the south, the Yukon-Tanana Uplands to the north and the surrounding valley floor varies with vegetation density, giving glimpses of the 360° viewshed the hill would have when unforested. The Tanana River, 3.42 km to the north, is the closest water source.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Tanacross B-5

MTRS:

Period:

Prehistoric

Pertinent Dates:

Significance Statement: (for DOE or NRHP)

Present Condition:

Cultural Affiliation:

Property Owner:

Acres:

UASG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of Alaska

UAF2015-139

Danger of Destruction:

Erosion

Recreation

Military Activities

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/20/2017

Reset Form

AHRS #: TNX-00232

Site Name:

Site Description

TNX-00232 was discovered in 2015 when two test pits were dug on a small moss covered mound approximately 4m off a dirt ATV trail. One of two test pits was positive, producing a microblade fragment.

Location Description:

TNX-00232 site is located north of the Alaska Highway on 6 Mile Hill (Tok Fuel Terminal hill). The road is north of the E-W side of the site, near a fence containing old fuel tanks. The Tanana river is 3.5km to the north. Tok Terminal is located 6 miles west of Tok, Alaska.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Tanacross B-5

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

UA2015-142

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/20/2017

Reset Form

AHRS #: TNX-00232

Site Name:

Site Description

TNX-00232 was discovered in 2015 when two test pits were dug on a small moss covered mound approximately 4m off a dirt ATV trail. One of two test pits was positive, producing a microblade fragment.

Location Description:

TNX-00232 site is located north of the Alaska Highway on 6 Mile Hill (Tok Fuel Terminal hill). The road is north of the E-W side of the site, near a fence containing old fuel tanks. The Tanana river is 3.5km to the north. Tok Terminal is located 6 miles west of Tok, Alaska.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Tanacross B-5

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

UA2015-142

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/20/2017

Reset Form

AHRS #: TNX-00233

Site Name:

Site Description

TNX-00233 was identified in 2015 when test pits were dug on a small moss covered mound, approx. 10m from an ATV trail on the northeast end of Six-mile hill, 10 km west of Tok. Flakes were found in three of ten test pits excavated in the area. Beneath a 10 cm thick organic horizon, layers of silt and coarse silt mixed with gravel cover decomposed bedrock to a depth of nearly 40 cm.

Location Description:

TNX-00233 is located on the northeast end of Six-Mile Hill, 10 km west of Tok. The Tanana River, 3.5 km to the north, is the closest water source. Vegetation nearby consists of black spruce and aspen with an understory of willow, bear berries, and sphagnum moss. ATV trails surround the site but none run directly through it or within 10 m.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

UA2015-144

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/28/2017

Reset Form

AHRS #: TNX-00234

Site Name:

Site Description

TNX-00234 is located on a small rise stretching 200 m by 20 m on the northeast end of Six-mile Hill, Tok. A broken basalt flake was discovered in one of five test pits excavated on the rise.

Location Description:

TNX-00234 is located on the northeast end of Six-Mile Hill, 10 km west of Tok. The Tanana River, 3.5 km to the north, is the closest water source. Thick spruce vegetation prevents visibility of nearby landmarks. The site is accessed using an ATV trail that runs through the west of the site.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Tanancross-B5

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

UA2015-145

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/28/2017

Reset Form

AHRS #: TNX-00235

Site Name:

Site Description

TNX-00235 was identified in 2015 during a survey of the northeast portion of Six-Mile Hill, Tok. The site is located on a small rise at stretching 40 m by 15 m. Five gray chert and two basalt flakes were found in two of two test pits excavated on the rise.

Location Description:

TNX-00235 is located on the northeast end of Six-Mile Hill, 10 km west of Tok. The Tanana River, 3.5 km to the north, is the closest water source. Thick spruce vegetation prevents visibility of nearby landmarks. The site is located on a small rise at stretching 40 m by 15 m

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Tanancross-B5

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #::

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

UA2015-146

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/28/2017

[Reset Form](#)

AHRs #: TNX-00236

Site Name:

Site Description

TNX-00236 was identified in 2015 during a survey of the east portion of Six-Mile Hill, Tok. Although no disturbances were noted on site, an active ATV trail runs 20 m to the north. The site was discovered during survey in 2015 when a flake was found in each of three positive shovel tests. Three other shovel tests contained no cultural materials. The artifacts consist of one basalt and two grey chert flakes. All artifacts came from the 20 cm of loess beneath the organic root mat and above the bedrock. One shovel test was excavated in 2016 for preliminary DOE investigations. It contained 25 chert and basalt flakes from 0-20 cmbs in an aeolian silt deposit. There was a thin organic horizon above the silt, and the shovel test terminated when bedrock was encountered at 30 cmbs. No further work was conducted due to time constraints.

Location Description:

TNX-00236 is located on the east end of Six-Mile Hill, 10 km west of Tok. It is approximately 70 m south and downslope of TNX-00008. The hill descends south to the flats in a series of steps that parallel Tok Terminal Hill and each of these steps has contained positive test pits. The viewshed is 180° to the south, with the nearest water source being the Tanana River roughly 3.5 km north of the site.

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

Tanancross-B5

MTRS:**Period:**

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:**Property Owner:****Acres:**

USAG-FWA

BIA/BLM #:**Other # (Specify):****Repository:****Accession #:**

UAF Museum of the North

UA2015-147 and UA2016-158

Danger of Destruction:

None Reported

Comments or Additional Information**Prepared By:** Joshua J. Lynch**Date Prepared:** 11/28/2017

[Reset Form](#)

AHRs #: TNX-00256

Site Name:

Site Description

TNX-00256 was identified in 2016 when a projectile point was found on the surface in the middle of a trail and collected.). Three shovel tests were excavated within 5 m of the trail to the north, south and west. The one west was also in the trail and contained a single grey chert flake from 0-5 cmbs. The other shovel tests were negative. The positive shovel test was used as the site datum; no physical datum was placed. Stratigraphy consists of a 14 cm thick organic layer over a 45 cm thick aeolian silt deposit. Below that, the silts are mixed with sand to at least 78 cmbs. Artifacts were found from 0-5 cmbs in the dark brown silt exposed on the trail's surface, which is just below the organic layer off-trail. The erosion of the organic layer on the trail surface is the only disturbance observed.

Location Description:

TNX-00256 is located on the northeast end of Six-Mile Hill, 10 km west of Tok. TNX-00008 is on the hill's high spot, 60 m to the east. The closest water source is the Tanana River, 3.5 km to the north. The surface is only exposed on the ATV trail crossing the site, about 50% of the known site area.

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

Tanancross-B5

MTRS:**Period:**

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:**Property Owner:****Acres:**

USAG-FWA

BIA/BLM #::**Other # (Specify):****Repository:****Accession #:**

UAF Museum of the North

UA2016-142

Danger of Destruction:

Recreation

Military Activities

Comments or Additional Information**Prepared By:** Joshua J. Lynch**Date Prepared:** 11/28/2017

[Reset Form](#)

AHRs #: HEA-00685

Site Name:

Site Description

HEA-00685 consists of one collapsed cairn located on a small rocky rise of granitic bedrock. The cairn is comprised of a pile of approximately 30 rocks, most of which have flat surfaces. The pile measures 230 cm east-west, 245 cm north-south, and 25 cm at its maximum height. The rocks in the pile differ in material type (quartz schist) from the surrounding exposed bedrock and appear to have been moved from a lower-elevation outcrop. Geological maps show quartz schist exposed just downslope of the site. Weathering and lichen growth patterns indicate rearrangement of the rocks from their original location by humans. Weathering is not uniform across a single surface of the pile. Lichen growth ends abruptly on some rock faces, and lichen growth exists on the underside of some rocks, indicating those surfaces were previously exposed. No test pits were excavated due to lack of sediment deposition. No surface artifacts or other cairns were found in the area.

Location Description:

HEA-00685 is located on a high ridgeline off the road system in the southwest corner of DTA west, 68 km west of Delta Junction. The landform overlooks the valley of Buchanan Creek to the north and west.

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

Mt. Hayes D-6

MTRS:**Period:**

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Disturbed site, degree unknown or Modified building degree unknown (B)

Cultural Affiliation:**Property Owner:****Acres:**

USAG-FWA

BIA/BLM #:**Other # (Specify):****Repository:****Accession #:****Danger of Destruction:**

None Reported

Comments or Additional Information**Prepared By:** Joshua J. Lynch**Date Prepared:** 11/16/17

[Reset Form](#)

AHRs #: XBD-00111

Site Name:

Site Description

This site was discovered by Chuck Holmes in 1979 during a land withdrawal survey. Three black chert flakes were found on a disturbed surface adjacent to the roadway. A DOE was submitted for the site in 1984, but it was rejected by the SHPO. DOE documentation no longer exists, so the site was revisited in 2004 and a basalt flake fragment was found on the surface of an old road bed. In 2015, the site was examined for a DOE and its coordinates were updated. Shovel test were extremely shallow (10-29 cm deep) across the landform as it was previously disturbed by road grading. Where sediment still exists, silt covers bedrock regolith to a depth of up to 15 cm with a shallow root mat capping the deposits. No artifacts were found on the surface in 2015 and no cultural material was found in any of the four test pits.

Location Description:

XBD-00111 is located along a ridgeline in the YTA, 49 km east of Fairbanks along North Beaver Creek Road.

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

Big Delta D-6

MTRS:**Period:**

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

Because of the high degree of site disturbance, the shallow deposits, the lack of artifacts (diagnostic or otherwise) and absence of faunal material, organic remains, or stratigraphy with which to date the site, we find that XBD-00111 is not individually eligible for the NRHP under any criterion including D, information potential. This site is extremely small and is unlikely that any more information about the people that deposited the artifacts or the activities they were involved in would be recovered with more investigation. XBD-00111 does not fall within the boundaries of any archaeological district nor is it likely that one will ever be proposed for the area. Sites in the YTA are infrequent, are often composed of isolated artifacts or just a small number of flakes, are found in shallow deposits, and do not contribute any information about the prehistory of the area beyond a point on a map.

Present Condition:

Partially destroyed (B1)

Cultural Affiliation:**Property Owner:****Acres:**

USAG-FWA

BIA/BLM #::**Other # (Specify):****Repository:****Accession #:**

UAF Museum of the North

UA78-477-

Danger of Destruction:**Comments or Additional Information****Prepared By:** Joshua J Lynch**Date Prepared:** 11/14/2017

Reset Form

AHRS #: XBD-00162

Site Name:

Site Description

The site was discovered by BLM archaeologists in 1995 when a single chert flake was noted on the surface. The area was already used for live-fire training, with evidence of bulldozer work, and a structure. The site was visited to determine eligibility for the NRHP in 2016. XBD-00162 is an isolated find. A single chert flake was found on a disturbed surface. Site integrity has been compromised by active use as a military training site and ground disturbing activities.

Location Description:

XBD-00162 is located on a hill overlooking the Stuart Creek Valley in the Yukon-Tanana Uplands, 55 km southeast of Fairbanks. The high spot of the ridgeline has excellent views of the Tanana Valley and Fairbanks to the northwest, Denali and the Alaska Range to the southwest and the surrounding Yukon-Tanana Uplands filling the eastern aspect. The closest water source is a seasonal drainage 560 m north, while Stuart Creek 3 km to the west is a more continuous source. The hill is actively used as a firing point by the military, has been shaped into three large, stepped terraces by adding fill and bulldozing.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Big Delta D-6

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

XBD-00162 lacks the integrity and cultural materials to contribute to our knowledge of prehistory and is ineligible for inclusion in NRHP. Because the site is badly disturbed, the flake appears to be an isolated find, and there are no diagnostic artifacts or datable materials, XBD-00162 does not appear to be individually eligible for the NRHP under any criterion including D, information potential. The site lacks integrity and it is unlikely that any more information about the people that deposited the artifacts or the activities they were involved in could be uncovered. XBD-00162 does not fall within the boundaries of any archaeological district nor is it likely that one will ever be proposed for the area. Sites in the YTA are infrequent, are often composed of isolated artifacts or just a small number of flakes, are found in shallow deposits, and do not contribute any information about the prehistory of the area beyond a point on a map.

Present Condition:

Totally destroyed (B2)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

Danger of Destruction:

Military Activities

Construction

Comments or Additional Information

Prepared By: Joshua J Lynch

Date Prepared: 11/14/2017

Reset Form

AHRS #: XBD-00414

Site Name:

Site Description

The site was found during a 2015 survey when a complete notched chert projectile point was found in one of two shovel tests excavated on the highest spot on the ridge (UA2015-152-0001). The artifact was found 10-20 cmbs. Later in 2015, a shovel test grid was set up over the site to determine eligibility for inclusion in NRHP. Twelve shovel tests were excavated to degrading schist bedrock. All were negative for cultural material. XBD-00414 stratigraphy consists of aeolian silts unconformably deposited over decaying schist bedrock. Shovel test depths ranged from 11-56 cmbs. A 5-10 cm organic horizon overlies approximately 30 cm thick mottled aeolian silt (Figure 115, Figure 116).

Location Description:

XBD-00414 is on the high spot of a finger ridge on the east end of Beaver Creek Road in the YTA, 48 km east of Fairbanks. There are excellent 360° views of the Yukon-Tanana Uplands to the north, Granite Tors to the east, Beaver Creek Road ridgeline from the southeast to the west, and Eielson AFB and Fort Knox gold mine to the west. The closest water sources are seasonal drainages 1 km to the southeast and northwest, and Hunts Creek, 4.5 km to the northwest.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Big Delta D-6

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

Because XBD-00414 is an isolated find of a single projectile point and there are no diagnostic artifacts or datable materials, the site does not appear to be individually eligible for the NRHP under any criterion including D, information potential. It is unlikely that any more information about the people that deposited the artifact or the activities they were involved in could be uncovered at this site. XBD-00414 does not fall within the boundaries of any archaeological district nor is it likely that one will ever be proposed for the area. Sites in the YTA are infrequent, are often composed of isolated artifacts or just a small number of flakes, are found in shallow deposits, and do not contribute any information about the prehistory of the area beyond a point on a map.

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

UA2015-152-0001

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/14/2017

[Reset Form](#)

AHRs #: XDB-00425

Site Name:

Site Description

XBD-00425 was identified in 2016 when two chert flakes were found on the surface in a depression on the northern end of the knob (Figure 124). The flakes were not collected. A small lichen-covered rhyolite microblade core was collected from the surface (UA2016-144-001). No shovel tests were excavated at the site as bedrock regolith was exposed on the surface.

Location Description:

XBD-00425 is located on Dinosaur Ridge in Donnelly Training Area west, 44.7 km west of Delta Junction. The site was found on a small knob just north of a saddle on the western side of the ridge. A 100% viewshed surrounds the site providing great vantage points to the west into the foothills of the Alaska Range and into a small unnamed stream drainage. Donnelly Dome and the Granite Mountains can be seen to the east and lower elevation peaks of the Alaska Range are visible to the southwest.

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

Big Delta A-6

MTRS:**Period:**

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:**Property Owner:****Acres:**

USAG-FWA

BIA/BLM #:**Other # (Specify):****Repository:****Accession #:**

UAF Museum of the North

UA2016-144-001

Danger of Destruction:

None Reported

Comments or Additional Information**Prepared By:** Joshua J. Lynch**Date Prepared:** 11/16/2017

[Reset Form](#)

AHRs #: XBD-00426

Site Name:

Site Description

XBD-00426 was identified in 2016 when one gray and light gray banded chert flake was discovered on a side slope but was not collected. The area upslope of the flake was searched for cultural material but none was found and no subsurface testing took place.

Location Description:

XBD-00426 is located on Dinosaur Ridge in DTA west, 44.5km west of Delta Junction. A flake was found on the south side of the slope of Dinosaur Ridge, 200m south of a small tower. A few small rises scatter the slope and the flake was near the vegetation line and a large alder. The site has excellent visibility with the Alaska Range to the southwest, the Delta River and Hillbilly Hill to the east, Molybdenum Ridge to the south, and Donnelly Dome to the southeast

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

Big Delta A-6

MTRS:**Period:**

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:**Property Owner:****Acres:**

USAG-FWA

BIA/BLM #:**Other # (Specify):****Repository:****Accession #:**

No artifacts collected

Danger of Destruction:

None Reported

Comments or Additional Information**Prepared By:** Joshua J. Lynch**Date Prepared:** 11/16/2017

[Reset Form](#)

AHRs #: XDB-00427

Site Name:

Site Description

XBD-00427 was identified in 2016 when a single gray chert flake was found on the surface during survey in 2016. It was not collected and no subsurface testing took place.

Location Description:

XBD-00427 is located on Dinosaur Ridge in DTA west, 44.5km west of Delta Junction. The site is located on the apex of the north-south oriented arm of the ridge. The 360° viewshed includes the Alaska Range to the south and west and the Delta River Valley to the east. Alpine vegetation on site consists of low scrub, moss, lichens and grasses, with exposed gravels. A military radio tower is within 200m to the south.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Big Delta A-6

MTRS:**Period:**

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:**Property Owner:****Acres:**

USAG-FWA

BIA/BLM #:**Other # (Specify):****Repository:****Accession #:**

No artifacts collected

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/16/2017

Reset Form

AHRS #: XBD-00428

Site Name:

Site Description

XBD-00428 was identified when a tan rhyolite flake was found on the surface during survey in 2016. The flake was not collected, and no subsurface tests were conducted because fragmented bedrock is exposed at the surface.

Location Description:

XBD-00428 is located along the ridgeline of the north-south oriented arm Dinosaur Ridge in DTA west, 44.5km west of Delta Junction. The 360° viewshed includes the Alaska Range to the south and west and the Delta River Valley to the east. Alpine vegetation on site consists of low scrub, moss, lichens and grasses, with exposed gravels. A military radio tower is located 350 m to the south.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Big Delta A-6

MTRS:

Period:

Prehistoric

Pertinent Dates:

Significance Statement: (for DOE or NRHP)

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

No artifacts collected

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J Lynch

Date Prepared: 11/16/2017

Reset Form

AHRS #: XBD-00429

Site Name:

Site Description

XBD-00429 is a cairn identified during survey in 2016. The cairn, situated on the very end of the ridge, had a diameter of approximately 1 m and was made from over 50 rounded cobbles. The cobbles are lichen covered and grass and moss are growing up between them. No cobbles were collected and no subsurface testing was conducted.

Location Description:

XBD-00429 is located on the ridgeline of the north-south arm of Dinosaur Ridge in DTA west, 44.5km west of Delta Junction. The 360° viewshed includes the Alaska Range to the south and west and the Delta River Valley to the east. Alpine vegetation on site consists of low scrub, moss, lichens and grasses, with exposed gravels.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Big Delta A-6

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

No artifacts collected

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J Lynch

Date Prepared: 11/16/2017

Reset Form

AHRS #: XBD-00430

Site Name:

Site Description

XBD-00430 was identified during survey in 2016 when three gray chert flakes were found on the surface on a high spot of Dinosaur ridge. The artifacts were not collected and no subsurface investigations were conducted.

Location Description:

XBD-00430 is located 200m down a finger ridge extending east from Dinosaur Ridge in DTA west, 44.5km west of Delta Junction. Although the viewshed is blocked by Dinosaur Ridge in the west and a neighboring finger ridge to the north, the distant Yukon-Tanana Uplands are visible above the Delta River valley in the east, along with Donnelly Dome and the Alaska Range foothills in the south. The closest water is a creek in a saddle 200 m to the north.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Big Delta A-6

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

No artifacts collected

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J Lynch

Date Prepared: 11/16/2017

Reset Form

AHRS #: XBD-00431

Site Name:

Site Description

XBD-00431 was identified during survey in 2016 when a large rhyolite early stage biface blank was found on the surface near the toe of the ridge during survey in 2016 and collected (UA2016-141-001). No subsurface investigations were conducted.

Location Description:

XBD-00431 is located 350 m down a finger ridge extending east from Dinosaur Ridge in DTA west, 44.5km west of Delta Junction (Figure 118). Although the viewshed is blocked by Dinosaur Ridge in the west and a neighboring finger ridge to the north, the distant Yukon-Tanana Uplands are visible above the Delta River valley in the east, along with Donnelly Dome and the Alaska Range foothills in the south. The closest water is a creek in a saddle 200 m to the north.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Big Delta A-6

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

UA2016-141-001

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J Lynch

Date Prepared: 11/16/2017

[Reset Form](#)

AHRs #: XMH-00282

Site Name:

Site Description

Combined with XMH-1171

Location Description:

XMH-00282 was located on the northern edge of a terrace overlooking the Jarvis Creek floodplain, 19.5 km south of Delta Junction. The nearest water sources are Ober Creek and Jarvis Creek located 1.5 km and 1.7 km to the east. The view shed at the site is 180°. The Granite Mountains are visible to the southeast and Muskeg Hill can be seen to the east. Surface visibility at the site is 75% because of surface erosion.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

It is recommended that the sites are combined and renamed XMH-01171 because a DOE already exists for that site. XMH-01171 is eligible for the NRHP and there is no reason to put additional tests across the site at this time.

Present Condition:

Cultural Affiliation:

Property Owner:

Acres:

UASG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

UA2105-153-001

Danger of Destruction:

Military Activities

Erosion

Recreation

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/16/2017

[Reset Form](#)

AHRs #: XMH-00322

Site Name:

Site Description

XMH-00322 was discovered by J. Steele in 1980 during a survey of the Fort Greely Bison Trail. Numerous flakes, of a variety of materials, were noted scattered along the top of a north-south trending glacial ridge. CEMML crews tried to find the site in 2014 and 2015 using both the map and the coordinates found in the AHRs. The site was never relocated and no landform matching the description in Steele's report was ever found in the vicinity. Because its existence cannot be verified and no other archaeological sites have been found nearby that may correspond to the same description, XMH-00322 is not eligible for the NRHP.

Location Description:

The site was noted on a map and described as being 5.4 km south of the Alaska Highway, 12.3 km southeast of the Richardson Highway entrance to Fort Greely, and a quarter mile east of a lake

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

Mt. Hayes D-4

MTRS:**Period:**

Prehistoric

Pertinent Dates:**Significance Statement: (for DOE or NRHP)**

Because its existence cannot be verified and no other archaeological sites have been found nearby that may correspond to the same description, XMH-00322 is not eligible for the NRHP. The coordinates of the site place it within the boundary of the Jarvis Creek Archaeological District (XMH-01553). Because neither the landform nor the artifacts can be relocated, XMH-00322 is not a contributing property to XMH-01553.

Present Condition:**Cultural Affiliation:****Property Owner:****Acres:**

USAG-FWA

BIA/BLM #::**Other # (Specify):****Repository:****Accession #:**

UAF Museum of the North

Danger of Destruction:**Comments or Additional Information****Prepared By:** Joshua J. Lynch**Date Prepared:** 11/16/2017

AHRs #: XMH-01171

Site Name:

Site Description

At XMH-01171 a significant amount of stone tool production took place on site. More than 250 flakes were found on the surface and an additional 33 flakes were found buried in shovel tests or test units. Chert, basalt, rhyolite, quartzite and obsidian (a non-locally occurring material type) were present among the debitage. Seventeen tools were found at the site. In addition to these artifacts, more than 100 of the over 250 flakes found at the site are of brown and clear glass. Whether this glass is from the contact or historic period is presently unknown. A clear glass scraper was also found at the site. A total of 121 shovel test pits were excavated at the site. A 10m shovel test grid was established, although some shovel tests were excavated at 5m intervals on the northern portion of the site. Five meter interval tests were excavated here because more soil was deeper and the likelihood of encountering subsurface artifacts was greater. All shovel tests were excavated to glacial deposits. A total of eight shovel tests were positive and artifacts were found from 1-40 cmbs. One 1m x 1m test unit was excavated at site XMH-01171. The unit was placed just inside the tree line to the north-northeast of the site datum, in between two positive shovel tests. The test unit was excavated in 10 cm levels until glacial outwash gravels were reached. The test unit contained a 24 artifacts recovered from 10-50 cmbs. The southwest and northeast portions of the site have sustained considerable wind erosion as well as road, vehicle and various amounts of military disturbance. As a result, soil deposition at these portions of the site averages only 15cm in depth. Soil in these deflated areas consists of loosely compacted, dark brown, organically rich loess to an average depth of 4 cm. Below this organic horizon, the sediment is compacted yellow brown loess with a low density of gravels and cobbles overlying glacial outwash gravels.

Location Description:

Site XMH-01171 is located on the southern edge of a terrace overlooking the Jarvis Creek floodplain, 19.5 km south of Delta Junction. The nearest water sources are Ober Creek and Jarvis Creek located 1.5 km and 1.7 km to the east. The view shed at the site is 180°. The Granite Mountains are visible to the southeast and Muskeg Hill can be seen to the east. Surface visibility at the site is 75% because of surface erosion.

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

Mt. Haynes D-4

MTRS:**Period:**

Prehistoric

Pertinent Dates:**Significance Statement: (for DOE or NRHP)**

Site XMH-01171 is a high-density site with both surface and subsurface components. With buried cultural material and multiple tool types, including possible contact period artifacts, XMH-01171 is in an excellent position to contribute to our knowledge of prehistoric land use patterns. In situ artifacts and soil stratigraphy indicate datable material and diagnostic artifacts may be present and could be used to date human use of the site, potentially contributing to a broader regional context. Site XMH-01171 is an intact archaeological site with integrity. The site is eligible for inclusion in the National Register of Historic Places under criterion D, for its potential to yield information important in understanding the prehistory of the region.

Present Condition:**Cultural Affiliation:****Property Owner:****Acres:**

USAG-FWA

BIA/BLM #:**Other # (Specify):****Repository:****Accession #:**

UAF Museum of the North

Danger of Destruction:

Reset Form

ALASKA OFFICE OF HISTORY AND ARCHAEOLOGY

AHRS SITE CARD Page 2 of 2

AHRS #: Site Name:

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/16/2017

Form updated on 8/1/16

Reset Form

AHRS #: XMH-01237

Site Name:

Site Description

XMH-01237 was found by D. Odess under contract for Tanana Chiefs Conference (TCC) in 2002. In 2014 and 2015, CEMML revisited the site to confirm the coordinates. They were able to relocate the 2002 shovel tests and excavations. Over a four dozen basalt, chert, and chalcedony flakes were found in nine of twelve test pits excavated at the site. Artifacts were primarily flake fragments and bifacial pressure flakes. Although Odess (2002) reported a large number of quartzite flakes, these were found not to be artifacts.

Location Description:

XMH-01237 is located 27.5 km south of Delta Junction and 1 km west of Donnelly Dome in DTA east. It also falls within the boundaries of the Donnelly Ridge Archaeological District (XMH-00388).

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Mt. Hayes D-4

MTRS:

Period:

Prehistoric

Pertinent Dates:

N/A

Significance Statement: (for DOE or NRHP)

N/A

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

UA2016-149

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/20/2017

AHRs #: XMH-01504

Site Name:

Site Description

XMH-01504 was identified upon discovery of three green chert flakes on exposed bedrock in a 20 cm² area 3 m north of datum. The flakes were not collected and no subsurface testing was conducted in the area at that time. Upon returning for a DOE, an additional 25 flakes were found in the same area. Nineteen shovel test pits were excavated at 10 m intervals of north to south and 5 m intervals east to west where sufficient sediment was found. No additional cultural material was found in subsurface testing. The landform is composed of shallow windblown silts over bedrock. Five centimeters of organic mat covers 20 cm of well sorted silt. Below this, the top of the bedrock is broken and frost heaved, leaving 10 cm a layer of mixed silt and gravel sized material. All of the artifacts discovered at the site were on the surface. A total of 28 flakes of six different raw materials (green chert, white chert, gray chert, light gray chert, tan chert, and basalt) make up the entire assemblage. Green chert flakes make up almost half of the assemblage. Gray chert and basalt are the second most frequent materials. The majority of flakes (73%) are undiagnostic flake fragments. Of the diagnostic flakes, most are related to late state bifacial sharpening for sharpening a knife or projectile point.

Location Description:

XMH-01504 is located in the southern part of BRTA, 59 km south of Delta Junction. The viewshed from the site encompasses the Delta River floodplain to the west and the Alaska Range rising east and west of the floodplain. Upper Suzy Q Creek is the closest water source, 350 m to the south, and an active ATV trail runs north-south 10 m to the west.

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

Mt Hayes B-4

MTRS:**Period:**

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

USAG FWA finds XMH-01504 not eligible for inclusion in the NRHP under criterion D (information potential). This is for several reasons. First, the site, although not disturbed previous to investigation, is entirely made up of surface artifacts with no contextual information or datable materials. Second, the site was removed in its entirety during Phase II investigation. Third, there are no diagnostic artifacts or non-local, traceable raw materials in the assemblage. Fourth, the elements of the site cannot be used to test hypotheses about prehistoric occupation in the area beyond identifying a place people once briefly visited.

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:**Property Owner:****Acres:**

USAG-FWA

BIA/BLM #:**Other # (Specify):****Repository:****Accession #:**

UAF Museum of the North

UA2015-148

Danger of Destruction:

None Reported

Comments or Additional Information

Reset Form

ALASKA OFFICE OF HISTORY AND ARCHAEOLOGY

AHRS SITE CARD Page 2 of 2

AHRS #: **Site Name:**

Prepared By:

Date Prepared:

Form updated on 4/1/16

Reset Form

AHRS #: XMH-01536

Site Name:

Site Description

XMH-01536 was discovered during a 2002 survey by D. Odess under contract with TCC but never reported (Odess 2002). Two black chert flakes were located on the surface of a large ridge with exposed soil and a great view of Donnelly Dome to the northeast (UA2015-150) (Figure 158). The site was revisited in 2015 by CEMML to verify its location. The site was relocated but no new artifacts were found on the surface and subsurface testing was not conducted.

Location Description:

XMH-01536 is located on Donnelly Ridge, 30 km south of Delta Junction and 2 km southwest of Donnelly Dome. The site is found within the boundaries of the Donnelly Ridge Archaeological District (XMH-00388).

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Mt Hayes D-4

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

UA2015-150

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/20/2017

[Reset Form](#)

AHRs #: XMH-01537

Site Name:

Site Description

This site was discovered during a 2002 survey by D. Odess under contract with TCC but never reported (Odess 2002). One black chert retouched flake was located on the surface of a large ridge with exposed soil and a great view of Donnelly Dome to the northeast (UA2015-151-001). The site was revisited in 2015 by CEMML to verify its location. The site was relocated but no new artifacts were found on the surface and no artifacts were discovered in a shovel test. A 4 cm thick organic mat overlies 15 cm of silt at the site. Glacial outwash gravels are found at the base of the profile and are mixed with the overlying silt.

Location Description:

XMH-01537 is located on Donnelly Ridge, 30 km south of Delta Junction and 2.5 km southwest of Donnelly Dome. The site is found within the boundaries of the Donnelly Ridge Archaeological District (XMH-00388).

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

My Hayes D-4

MTRS:**Period:**

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:**Property Owner:****Acres:**

USAG-FWA

BIA/BLM #:**Other # (Specify):****Repository:****Accession #:**

UAF Museum of the North

UA2015-151

Danger of Destruction:

Unknown

Comments or Additional Information**Prepared By:** Joshua J. Lynch**Date Prepared:** 11/20/2018

Reset Form

AHRS #: XMH-01538

Site Name:

Site Description

XMH-01538 was identified when a single artifact was found on the surface on the north end of the knoll. The artifact is a light gray chert flake approximately 5x5 cm in size. It was not collected and no shovel testes were excavated because of shallow deposition.

Location Description:

XMH-01538 is located in WCTA, 61 km south of Delta Junction. An artifact was found on top of a small northwest-south east trending knoll part way up the slope of the Alaska Range south on the East side of the Delta River. The nearest water sources are Boulder Creek and Whistler creek which run perpendicular to the knoll and are 500 meters to the north and south respectively.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Mt Hayes B-4

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

NA

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/20/2017

Reset Form

AHRS #: XMH-01544

Site Name:

Site Description

XMH-01544 consists of two lithic artifacts identified in a small blow out at the top of the ridge line. The viewshed is blocked by Dinosaur Ridge in the N, leaving 180° open to views of the Delta Creek, Delta River and Donnelly Dome to the east and the Alaska Range from the Granites in the southeast to the west, where the Little Delta River is just visible. Two gray chert flakes were found within 20 cm of each other. The larger of the two flakes had retouch along one lateral margin. The artifacts were not collected. Total lack of deposition made subsurface testing at this location unfeasible.

Location Description:

XMH-01544 is located in the center of Dinosaur Ridge in DTA west, 49 km west of Delta Junction (Figure 118). Dinosaur Ridge is a long linear bedrock feature located between the little Delta River (west) and Delta Creek (east)

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Mt Hayes D-4

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Partially destroyed (B1)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

NA

Danger of Destruction:

Construction

Military Activities

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/20/2017

Reset Form

AHRS #: XMH-01545

Site Name:

Site Description

XMH-01545 consists of a small surface lithic scatter was identified in a 20 x 60 m area during survey in 2016. Five flakes, one beige chert, one gray chert, and three rhyolite, were found on the surface. The artifacts were not collected and no subsurface investigations were conducted.

Location Description:

XMH-01545 is located on a prominent knoll of Dinosaur Ridge (Figure 118, Figure 164). The viewshed is 360° from the highest point of the site, encompassing the distant Yukon-Tanana Uplands to the northeast, the Delta Creek, Delta River and Donnelly Dome to the east, and the Alaska Range sweeping from the Granite Mountains in the southeast to the west where the Little Delta River runs north and intersects the Tanana River.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Mt Hayes D-4

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Partially destroyed (B1)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

NA

Danger of Destruction:

None Reported

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/20/2017

Reset Form

AHRS #: XMH-01546

Site Name:

Site Description

XMH-01546 was identified when three chert flakes were found in one of seven test units, at 0-15 cmbs. A 7 cm organic mat overlies approximately 25 cm of loess at the site. The lowest 10 cm is mixed with glacial outwash gravels.

Location Description:

XMH-01546 is located 20 km south of Delta Junction and 2.2 km east of the Richardson Highway on a gravel ridge in DTA East. The site was found during a shovel test on a north-south ridgeline parallel to Windy Ridge, 1 km to the west. Two unnamed kettle lakes are the nearest water sources, 500 m east of the site. The ridge is higher than the surrounding area and provides good visibility to the north. The Donnelly Flats and Fort Greely are visible to the northeast and the Granite Mountains can be seen in the southwest. The Alaska pipeline is also located 500 m to the west.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

My Hayes D-4

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

UA2016-140

Danger of Destruction:

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/20/2017

Reset Form

AHRS #: XMH-01547

Site Name:

Site Description

XMH-01547 was identified when a gray chert retouched flake was found on the surface (UA2016-139-001). No shovel testing was conducted but the surface of the nearby rises were inspected. No other artifacts were found.

Location Description:

XMH-01547 is located 21 km south of Delta Junction and 1.3 km west of the Richardson Highway on a small gravel rise in DTA East

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

My Hayes D-4

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

UAF Museum of the North

UA2016-139

Danger of Destruction:

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/20/2017

[Reset Form](#)

AHRs #: XMH-01548

Site Name:

Site Description

XMH-01548 consists of a single lanceolate point was found on the eastern shore of String Lake. The water-worn biface was found among the shoreline gravels. No shovel tests were excavated but the site is thought to be an isolated projectile point on the edge of the lake (UA2016-145-001). No other artifacts were found on surface.

Location Description:

XMH-01548 is located on the shore of String Lake, 0.5 km west of 33 Mile Loop Road in DTA East, 8.8 km east of the Richardson Highway and 18 km south of Delta Junction. The nearest water sources are String Lake, and Drum and Gular Lakes immediately to the north. The viewshed to the east is blocked by the ridge ridge which contains XMH-00929 (100 m to the northeast) and XMH-00890 (100 m to the southeast). To the west and southwest, Donnelly Dome and the Alaska Range are visible

Latitude:**Longitude:****Geospatial Shape:****Resource Nature:**

Point

Site

USGS quad:

My Hayes D-4

MTRS:**Period:**

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:**Property Owner:****Acres:**

USAG-FWA

BIA/BLM #:**Other # (Specify):****Repository:****Accession #:**

UAF Museum of the North

UA2016-145

Danger of Destruction:

None Reported

Comments or Additional Information**Prepared By:** Joshua J. Lynch**Date Prepared:** 11/20/2017

[Reset Form](#)

AHRs #: XMH-01549

Site Name:

Site Description

XMH-01549 consists of a small lithic scatter was identified during survey in 2016. Six tan and gray chert flakes were observed on the surface of the ridge. The artifacts were not collected and no subsurface investigations were conducted.

Location Description:

XMH-01549 is located 48 km west of Delta Junction in DTA West (Figure 118). Flakes were found on a small finger ridge extending 100 m south of the apex of Dinosaur Ridge. The viewshed is blocked by Dinosaur Ridge in the north, leaving 180° open to views of the Delta Creek, Delta River and Donnelly Dome to the east, and the Alaska Range from the Granites in the southeast to the west, where the Little Delta River is just visible.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

My Hayes D-6

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #::

Other # (Specify):

Repository:

Accession #:

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/20/2017

Reset Form

AHRS #: XMH-01550

Site Name:

Site Description

XMH-01550 consists of A small surface lithic scatter containing 17 gray chert flakes was identified during survey in 2016. The artifacts were not collected and no subsurface investigations were conducted.

Location Description:

XMH-01550 is located 45 km west of Delta Junction in DTA West. Artifacts were found in a saddle on Dinosaur Ridge between two finger ridges extending south from the main ridgeline. The viewshed is blocked by the surrounding ridges in all but the southeast quadrant, where Hillbilly Hill, Delta Creek, Delta River, the Granites and Donnelly Dome are visible.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Mt Hayes D-6

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

NA

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/20/2017

Reset Form

AHRS #: XMH-01551

Site Name:

Site Description

XMH-01551 was identified in 2016 when A single gray chert flake fragment was found on the surface during survey in 2016. The artifact was not collected and no subsurface investigations were conducted.

Location Description:

XMH-01551 is located 45 km west of Delta Junction in DTA West (Figure 118). The site was found on the south side of a small knob on Dinosaur Ridge, overlooking a saddle between two finger ridges. The viewshed is filled by Dinosaur Ridge to the north, east and west, and the Alaska Range to the south.

Latitude:

Longitude:

Geospatial Shape:

Resource Nature:

Point

Site

USGS quad:

Mt Hayes D-6

MTRS:

Period:

Prehistoric

Pertinent Dates:

NA

Significance Statement: (for DOE or NRHP)

NA

Present Condition:

Normal state of weathering, undisturbed by vandalism, construction or abnormal weathering such as flooding or earthquakes (A)

Cultural Affiliation:

Property Owner:

Acres:

USAG-FWA

BIA/BLM #:

Other # (Specify):

Repository:

Accession #:

Danger of Destruction:

None Reported

Comments or Additional Information

Prepared By: Joshua J. Lynch

Date Prepared: 11/20/2016