State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

NEW QUADS

AWC Volume SE SC SW W AR (IN) USGS Quad ~~Fairbanks~~, D-5 Big Delta, A-5 Circle

Anadromous Water Catalog Number of Waterway 334-40-11000-2490-3301

Name of Waterway Chena River USGS name X Local name ____

Addition X Deletion ____ Correction ____ Backup Information ____

For Office Use

Nomination # 95 058	Regional Supervisor ____ Date ____
Revision Year: 95	Ed Weiss 11/23/94
Revision to: Atlas ____ Catalog ____ Both X	J. Drone 12/5/94
Revision Code: A-1	Drafted Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
Chinook salmon	July 1990		X		

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as any other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: 4 Gee traps captured 150 juvenile Chinook salmon above presently designated reach. Traps were set by A.G. Ott and A.H. Townsend between Angel Creek and East (middle) Fork Chena River.

ALASKA DEPT. OF FISH & GAME
NOV 02 1994
REGION II
HABITAT AND RESTORATION DIVISION

Name of Observer (please print) Alan H. Townsend & Alvin G. Ott

Date: ____ Signature: Alan H. Townsend

Address: 1300 College Rd
Fairbanks, Ak 99701

This certifies that in my best professional judgement and belief the above information is evidence that this waterbody should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

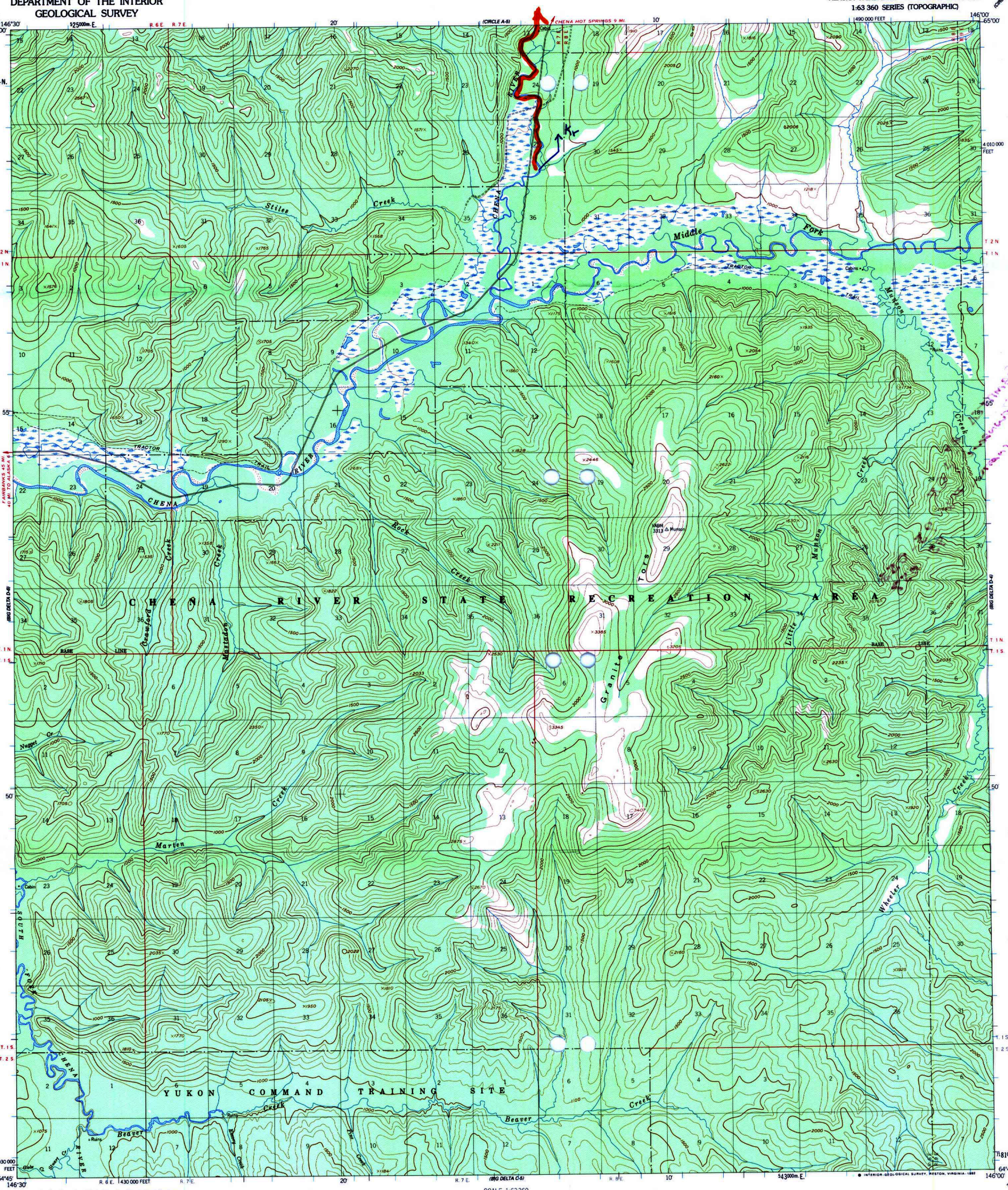
Signature of Area Biologist: Keith Schultz 12-16-93

Rev. 7/93

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BIG DELTA (D-5) QUADRANGLE

ALASKA–FAIRBANKS NORTH STAR BOROUGH
1:63 360 SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1951and 1954, field annotated 1958. Map not field checked

Projection and 10,000-foot grid ticks: Alaska coordinate system, zone 3 (transverse Mercator)
1000-meter Universal Transverse Mercator grid ticks, zone 6, shown in blue. 1927 North American Datum
The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5 minute intersections is given in USGS Bulletin 1875

Gray land lines represent unsurveyed and unmarked locations predetermined by the Bureau of Land Management Folios F-7 and F-9, Fairbanks Meridian

Swamps, as portrayed, indicate only wetter areas, usually of low relief, as interpreted from aerial photographs

Federal reservation boundaries established by the Alaska National Interest Lands Conservation Act, PL96-487, Dec. 2, 1980, are shown as compiled by the administering agencies

There may be private inholdings within the boundaries of the National or State reservations shown on this map

TRUE NORTH
MAGNETIC NORTH
30°
APPROXIMATE MEAN DECLINATION, 1958

SCALE 1:63360

1 ½ 0 1 2 3 4 MILES
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 .5 0 1 2 3 4 5 KILOMETERS

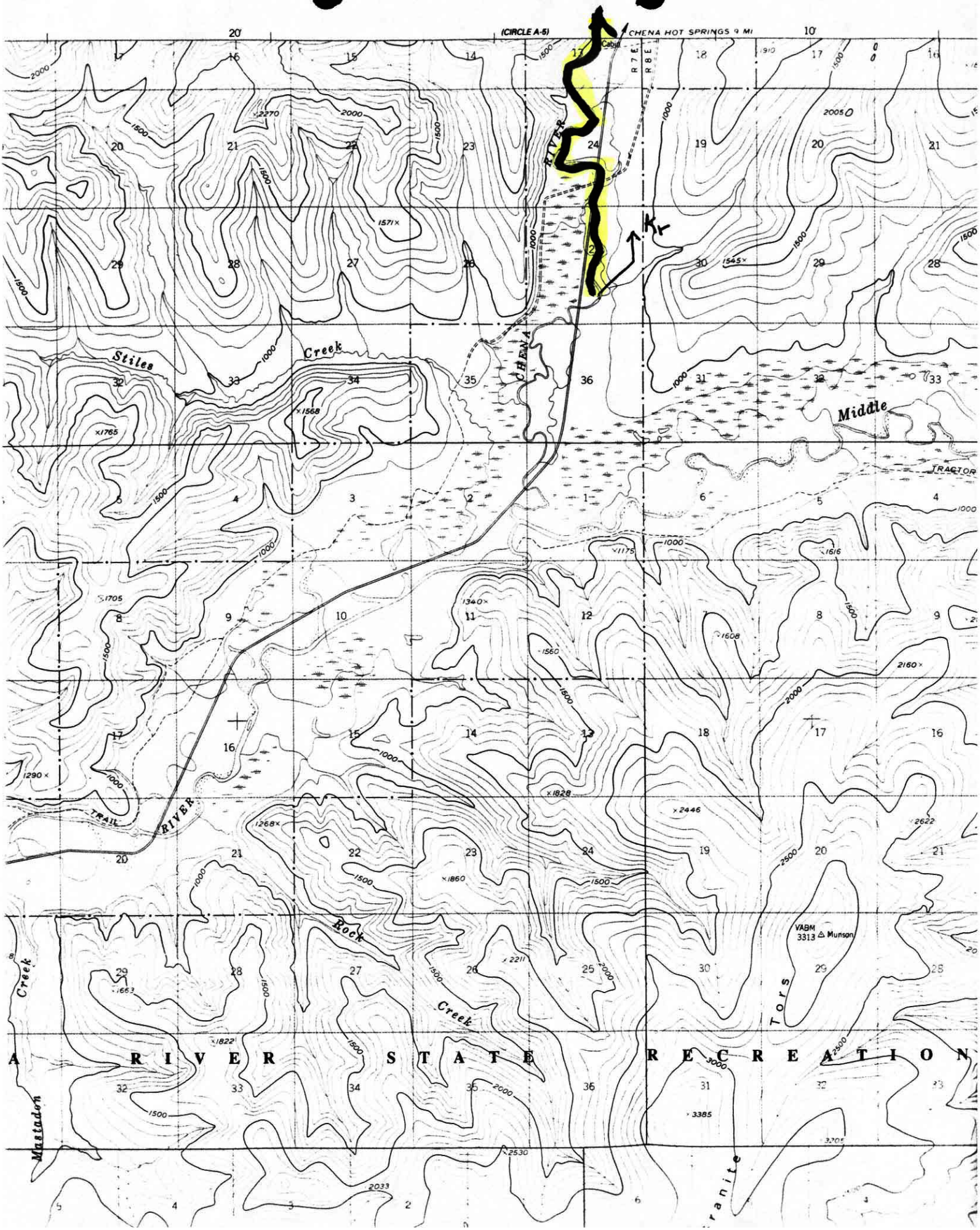
CONTOUR INTERVAL 100 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

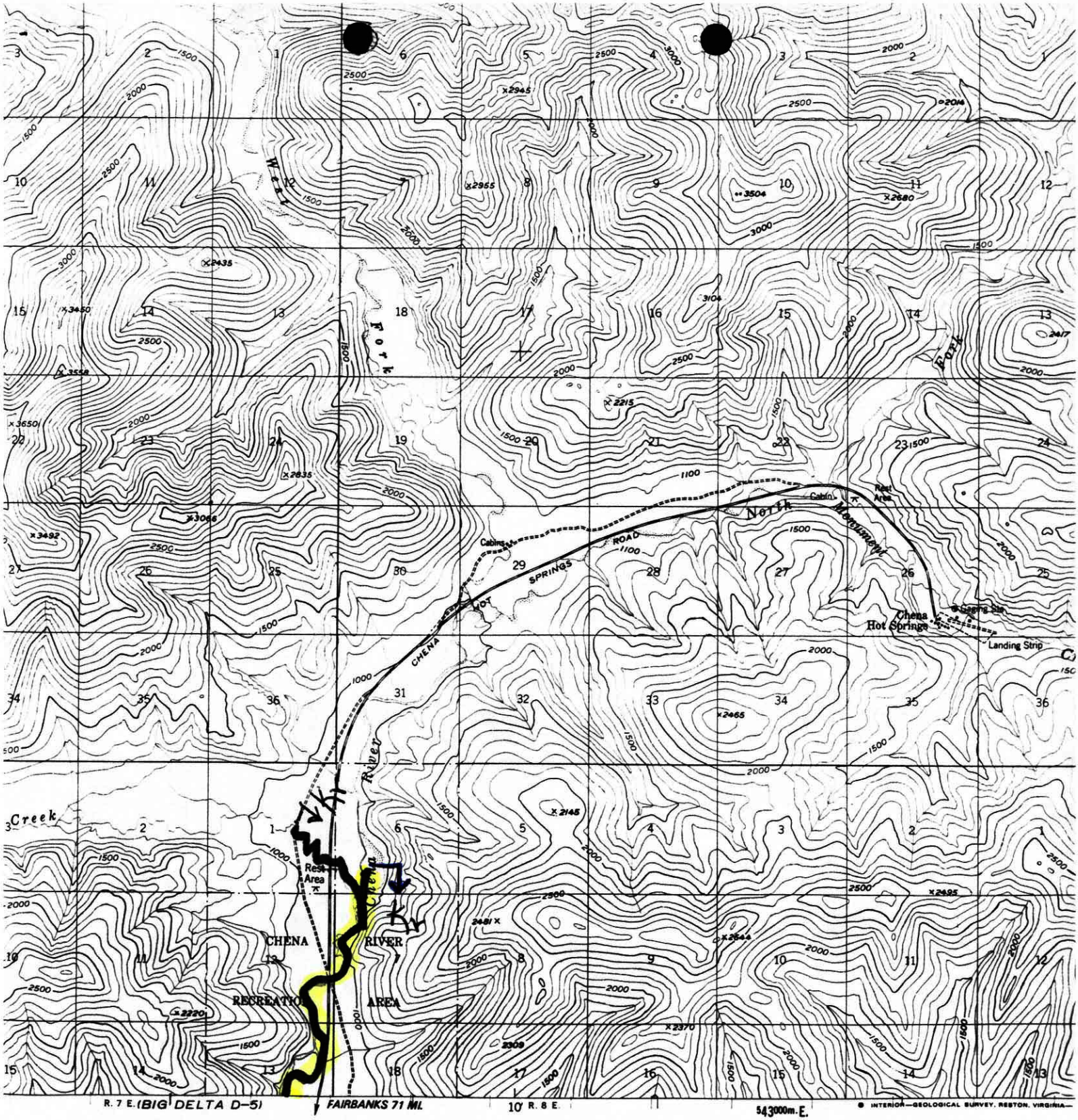
FOR SALE BY U. S. GEOLOGICAL SURVEY
FAIRBANKS, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ALASKA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Light-duty ..... Unimproved dirt - - - - - -

BIG DELTA (D-5), ALASKA
64146-G1-TF-063
1958
MINOR REVISION 1966


(CIRCLE A-5)
CHENA HOT SPRINGS 9 MI
Cabin
R 7 E
R 8 E
CHENA RIVER
Stiles Creek
Middle
TRACTOR
TRAIL
RIVER
Rock Creek
Creek
Tors
VABM 3313 Munson
A RIVER STATE RECREATION
Mastodon
Granite



SCALE 1:63360

1 2 3 4 MILES

3000 6000 9000 12000 15000 18000 21000 FEET

0 1 2 3 4 5 KILOMETERS

CONTOUR INTERVAL 100 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

FOR SALE BY U. S. GEOLOGICAL SURVEY
, ALASKA 99701, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
R DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Light-duty ( ) Unimproved di

ALASKA

QUADRANGLE LOCATION

CIRCLE (A-5).
N6500—W1460

1952
LIMITED REVISIC

EXTEND STREAM
334-40-1#000-2490-330)
w/ KR