



State of Alaska
Department of Fish and Game
Division of Sport Fish

Fish Survey
Nomination Form
Fish Distribution Database

Region: Interior
Fish Distribution Database Number of Waterway: 334-40-11000-2445-3255
Name of Waterway: McQuesten Creek
USGS Quad: Tanana C-4
Status: N/A
 Addition Deletion Correction Backup Information
 USGS Name Local Name

Nomination #	334-40-11000-2445-3255	For Office Use	2-24-05
Revision Year:	2006	Fisheries Scientist	2/24/05
Revision to:	Atlas _____ Catalog _____	FDD Project Biologist	12-02-04
Revision Code:	Both <input checked="" type="checkbox"/> A-2	Drafted	SSS

Site Information Station: FSI0419A02 Date Observed: 8/21/2004 Legal Desc.: Sec 23, T. 9 N., R. 20 W., F.M. Latitude: Longitude: Datum:
Stream Parameters: Depth (m) Width (m) Water Temp. (C): 10.4 (Transformed) 65.59454 -151.65551 NAD27
OHW 0.6 30.0 Stream Stage: Medium
Wetted 0.4 13.4 Dominant Substrate: Cobble (Original) 65.59406 -151.65814 WGS84
Rosgen Channel Type: C3 Low gradient, meandering, point-bar, riffle/pool, alluvial channels with broad, well-defined floodplains.

Observation Information

Life History: Obligate anadromous population
Species\Lifestage: Chinook salmon juvenile Samp. ID (# Fish): A (9) Barriers: Specific Barrier Unknown
Life History: Resident
Species\Lifestage: slimy sculpin adult Samp. ID (# Fish): A (6) Barriers: None
Species\Lifestage: slimy sculpin juvenile/adult Samp. ID (# Fish): A (2) Barriers: None
Species\Lifestage: slimy sculpin juvenile Samp. ID (# Fish): A (3) Barriers: None
Life History: Unknown
Species\Lifestage: Dolly Varden juvenile Samp. ID (# Fish): A (1) Barriers: None

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): 752 Efficiency: Fair

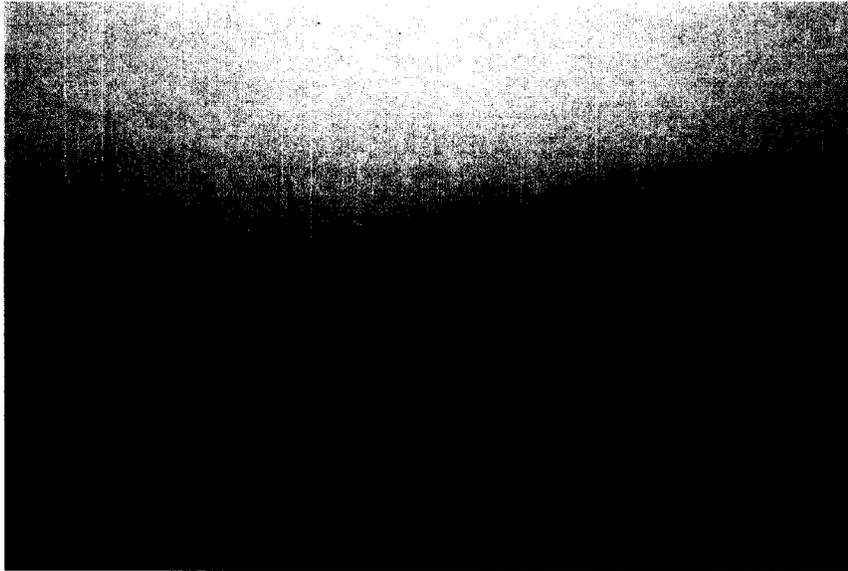
Add new stream w/ ~~CR~~ KR

Additional Comments: Add new waterbody with Kr. FDD shows Chinook salmon spawning in the Tozitna River, about 6 km downstream.

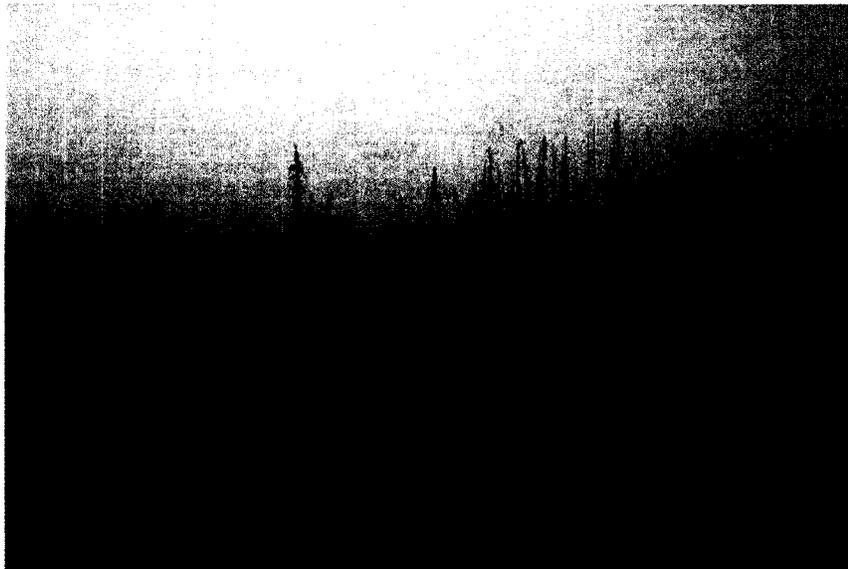
Name of Observer: Joe Buckwalter Phone: (907) 267-2345 Date Printed: 10/26/2004
Signature: *Joe Buckwalter*
Address: Alaska Department of Fish and Game, Division of Sport Fish
333 Raspberry Road
Anchorage, AK 99518-1599

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Fish Distribution Database.

Signature of Area Biologist: _____ Date: _____



FSI0419A02004.jpg



FSI0419A02005.jpg



FSI0419A02006.jpg



State of Alaska
Department of Fish and Game
Division of Sport Fish

Fish Survey
Nomination Form
Fish Distribution Database

Region: Interior

USGS Quad: Tanana C-4

Fish Distribution Database Number of Waterway: N/A

Status: N/A

Name of Waterway: McQuesten Creek

USGS Name Local Name

Addition

Deletion

Correction

Backup Information

For Office Use

Nomination # _____	_____	_____
Revision Year: _____	Fisheries Scientist	Date _____
Revision to: Atlas _____ Catalog _____	FDD Project Biologist	Date _____
Both _____		
Revision Code: _____	Drafted	Date _____

Site Information Station: FSI0419A01 Date Observed: 8/21/2004 Legal Desc.: Sec 36, T. 10 N., R. 20 W., F.M. Latitude: Longitude: Datum:
Stream Depth (m) Width (m) Water Temp. (C): 9.8 (Transformed) 65.64874 -151.63154 NAD27
Parameters: OHW 1.0 23.9 Stream Stage: Medium
Wetted 0.5 8.6 Dominant Substrate: Cobble (Original) 65.64826 -151.63417 WGS84

Rosgen Channel Type: B3 Moderately entrenched, moderate gradient, riffle dominated channel, with infrequently spaced pools. Very stable plan and profile. Stable banks.

Station Comments: 2 channels separated by cobble bar (at or below OHW elevation). OHW measured across both channels. Wetted width is the sum of both channels' width.

Observation Information

Life History: Resident

Species/Lifestage: burbot juvenile	Samp. ID (# Fish): A (1)	Barriers: Unknown
Species/Lifestage: slimy sculpin adult	Samp. ID (# Fish): A (4)	Barriers: Unknown
Species/Lifestage: slimy sculpin juvenile/adult	Samp. ID (# Fish): A (3)	Barriers: Unknown
Species/Lifestage: slimy sculpin juvenile	Samp. ID (# Fish): A (3)	Barriers: Unknown

Life History: Unknown

Species/Lifestage: Dolly Varden juvenile/adult	Samp. ID (# Fish): A (1)	Barriers: Unknown
Species/Lifestage: Dolly Varden juvenile	Samp. ID (# Fish): A (2)	Barriers: Unknown

Key to Samp. ID

Samp. ID: A Method: Portable Electrofisher Electrofisher Time(s): 780 Efficiency: Poor
Comments: low conductivity

Additional Comments:

Name of Observer: Joe Buckwalter Phone: (907) 267-2345 Date Printed: 10/26/2004

Signature:

Address: Alaska Department of Fish and Game, Division of Sport Fish
333 Raspberry Road
Anchorage, AK 99518-1599

This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Fish Distribution Database.

Signature of Area Biologist: _____ Date: _____

04-990

ADD new stream

W1 KR

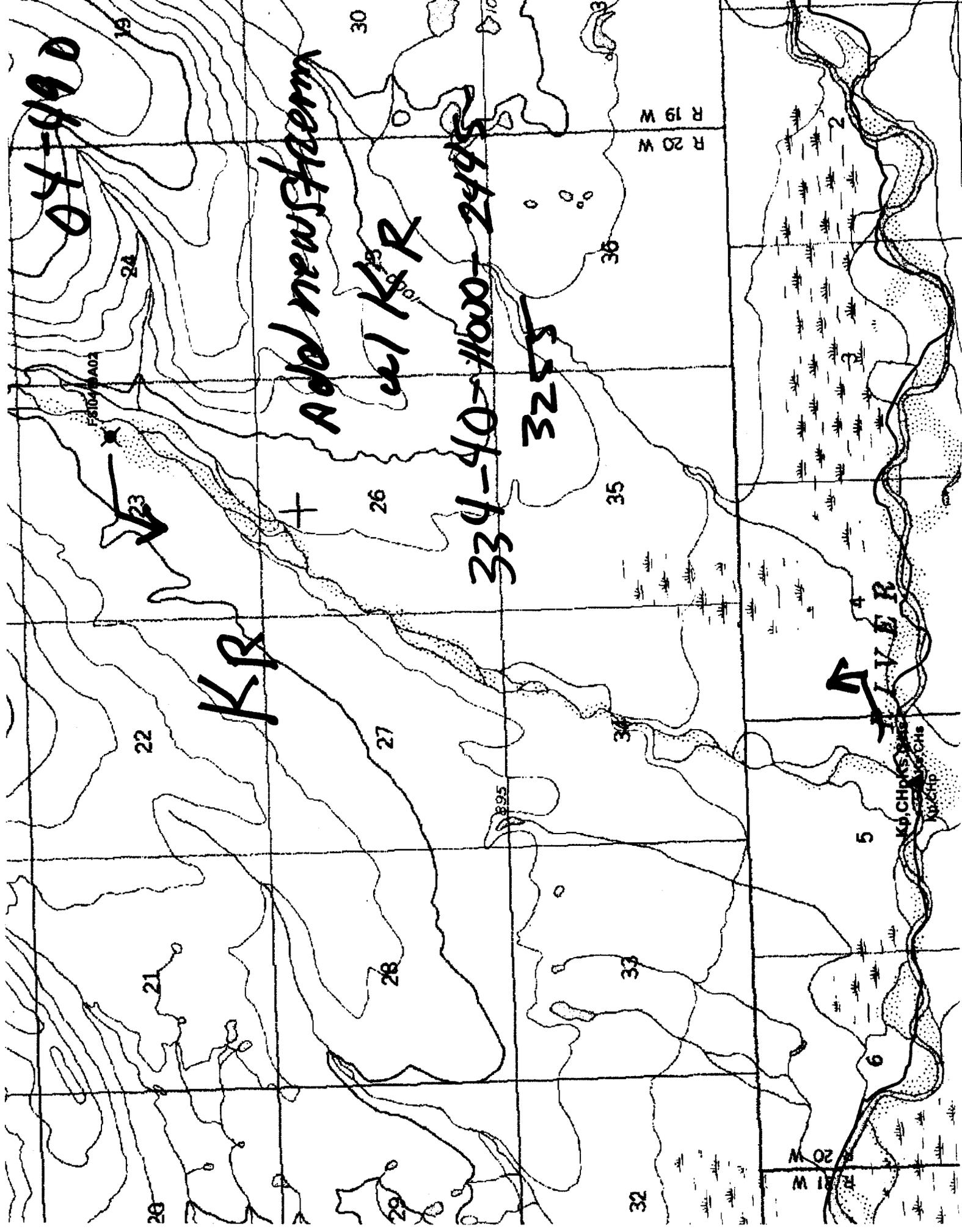
334-40-1100-2495

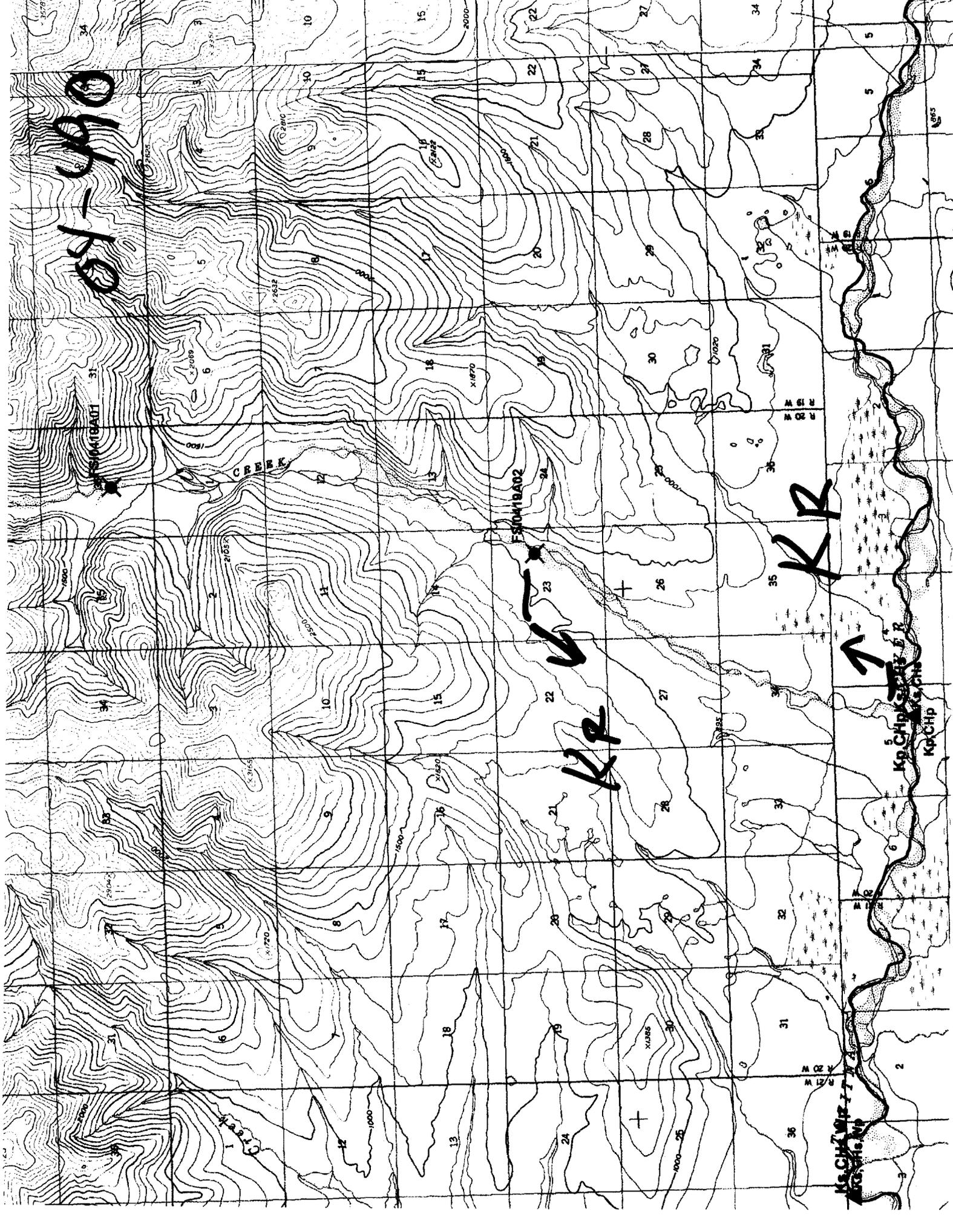
3255

KR

4
K R

NO CHIPS
KXCHP





69-490

SONGIBATI

CREEK

ES0419A02

KR

KR

↑

Kp Chik

Kp Chp

Ks Chik

R21 W

R20 W

M 81 R

M 82 R

685

685

34

31

28

25

22

19

16

13

10

7

4

1

0

3

6

9

12

15

18

21

24

27

30

33

36

39

42

45

48

51

54

57

60

63

66

69

72

75

78

81

84

87

90

93

96

99

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

15000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

10000

