



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

Fish Survey  
Nomination Form  
Fish Distribution Database

X

Region: Southwest USGS Quad: Taylor Mts B1 C-1  
 Fish Distribution Database Number of Waterway: N/A 325-30-10100-2202-3261 Status: N/A  
 Name of Waterway: Mosquito River  USGS Name  Local Name  
 Addition  Deletion  Correction  Backup Information

Nomination #	06-708	<i>[Signature]</i>	11/20/06
Revision Year:	2007	ADFG Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____	<i>[Signature]</i>	11/20/06
	Both <input checked="" type="checkbox"/>	ADNR-OHMP Operations Mgr.	Date
Revision Code:	B-2	<i>[Signature]</i>	11/08/06
		FDD Project Biologist	Date
		<i>[Signature]</i>	12/1/06
		Cartographer	Date

**Site Information** Station: FSN0619C01 Date Observed: 8/20/2006 Legal Desc.: Sec 24, T. 5 N., R. 40 W., S.M. Latitude: Longitude: Datum:  
 Stream Depth (m) Width (m) Water Temp. (C): 5.81 Upstream 60.50363 -156.22845 WGS84  
 Parameters: OHW 1.5 16.0 Stream Stage: High Downstream 60.50136 -156.22700 WGS84  
 Wetted 1.5 16.0 Dominant Substrate: Cobble  
 Rosgen Channel Type: C3 Low gradient, meandering, point-bar, riffle/pool, alluvial channels with broad, well-defined floodplains.  
 Station Comments: Channel unwadeable - high, very fast. Moderately muddy.

**Observation Information**  
 Life History: Obligate anadromous population  
 Species\Lifestage: Chinook salmon juvenile Samp. ID (# Fish): A (3)  
 Life History: Resident  
 Species\Lifestage: Arctic grayling adult Samp. ID (# Fish): A (1)  
 Species\Lifestage: Arctic grayling juvenile/adult Samp. ID (# Fish): A (1) B (4)

**Key to Samp. ID**  
 Samp. ID: A Method: Boat-Mounted Electrofisher Electrofisher Time(s): 285 Efficiency: Poor  
 Comments: Very fast, a bit muddy.  
 Samp. ID: B Method: Visual Observation, Boat

Add Chinook salmon rearing into 325-30-10100-2202-3261

**Additional Comments:** This nomination supports extending in the FDD Chinook rearing upstream to this location. Chinook rearing likely extends further upstream.

Name of Observer: Joe Buckwalter Phone: (907) 267-2345 Date Printed: 10/24/2006  
 Signature: *[Signature]*  
 Address: Alaska Department of Fish and Game, Division of Sport Fish  
 333 Raspberry Road  
 Anchorage, AK 99518

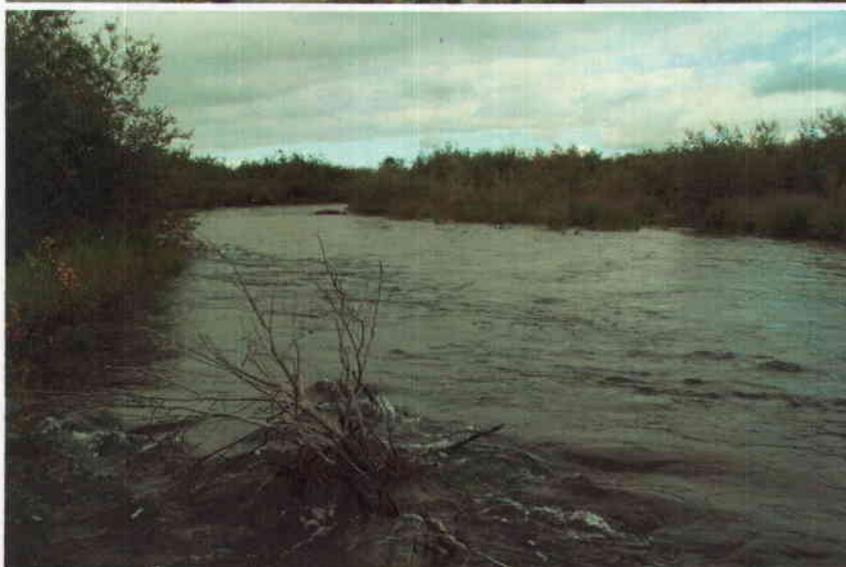
This certifies that in my best professional judgment and belief the above information is evidence that this waterbody should be included in or deleted from the Fish Distribution Database.  
 Signature of Area Biologist: \_\_\_\_\_ Date: \_\_\_\_\_



FSN0619C001.jpg



FSN0619C002.jpg



FSN0619C003.jpg



FSN0619C004.jpg



FSN0619C005.jpg

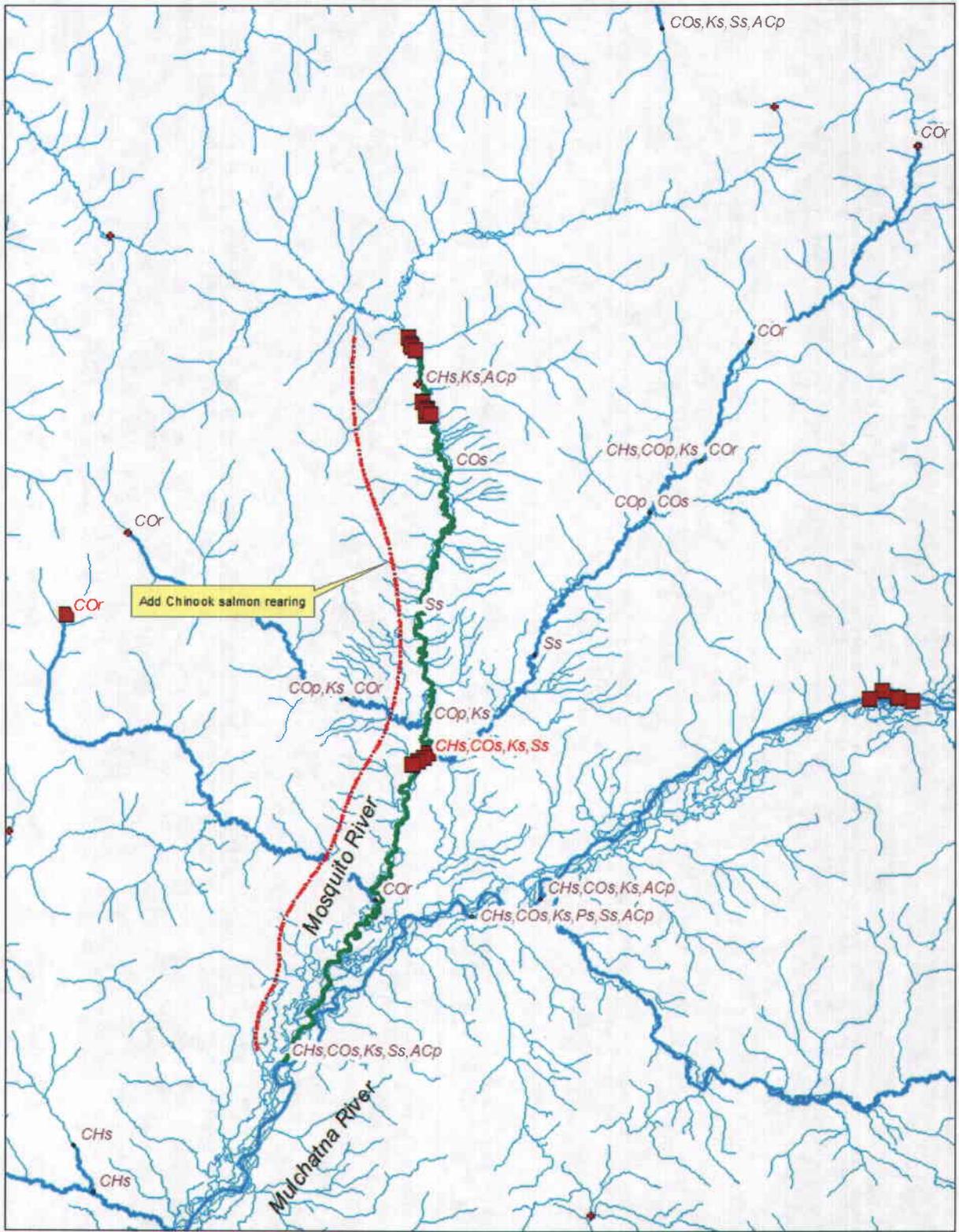
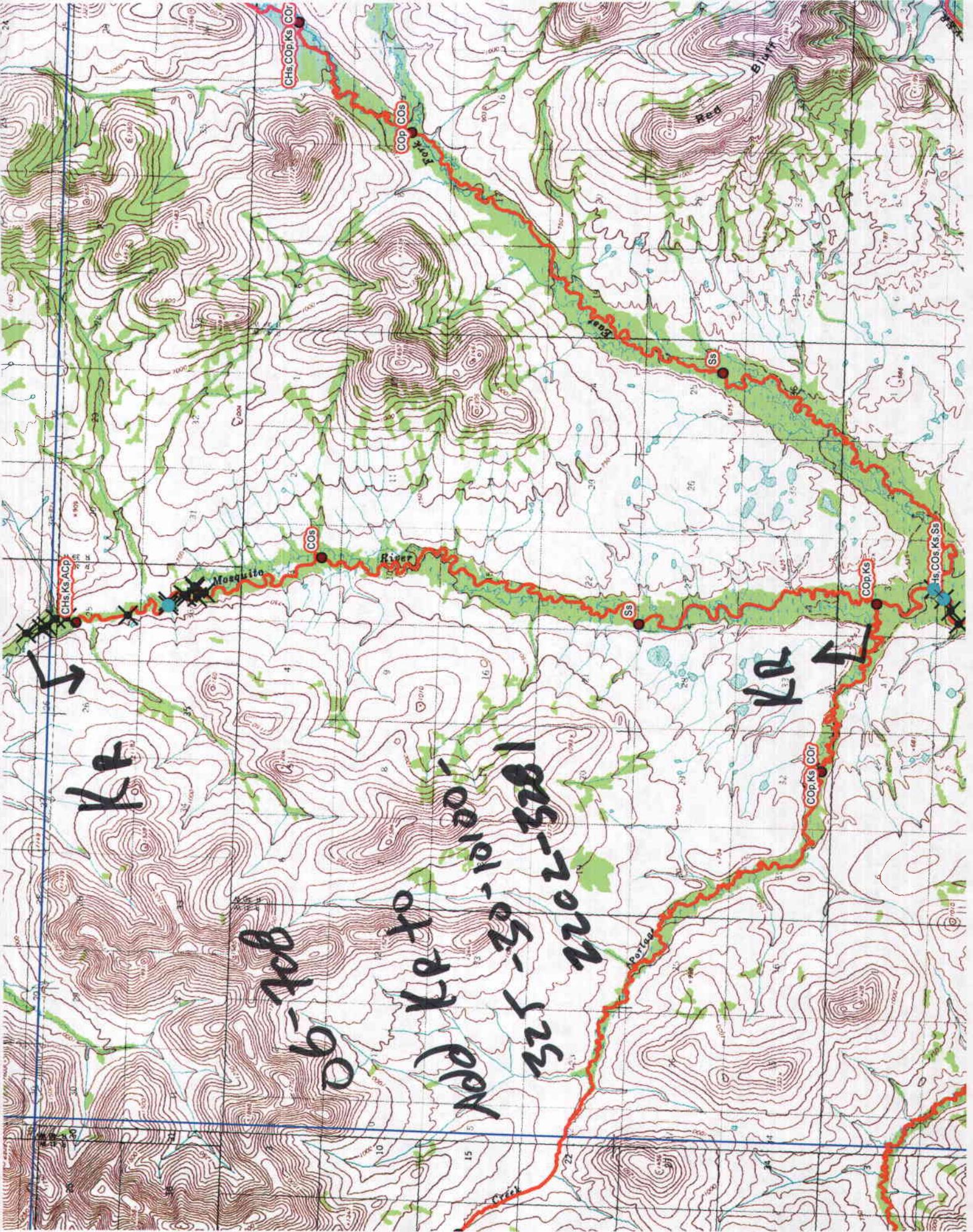


Figure 1.-Locations of Mosquito River rearing Chinook salmon observations (see attached nominations for station coordinates).



KF

06-700

Add KF to 1001001

325-502-501

3202-501

KR