



State of Alaska
Department of Fish and Game
Sportfish Division

Nomination Form
Fish Distribution Database



Region: Southcentral USGS Quad(s): Anchorage C-7
 Fish Distribution Database Number of Waterway: 247-41-10100-2351 (Unnamed Trib to Little Susitna River)
 Name of Waterway: Unnamed Tributary to Unnamed Trib of Little Susitna R. USGS Name Local Name
 Addition Deletion Correction Backup Information

For Office Use

Nomination #	<u>07 707</u>	<u>[Signature]</u>	<u>11/2/07</u>
Revision Year:	<u>2008</u>	ADF&G Fisheries Scientist	Date
Revision to:	Atlas _____ Catalog _____ Both <u>X</u>	<u>[Signature]</u>	<u>11/2/07</u>
Revision Code:	<u>A-1, [Signature]</u>	ADNR OHMP Operations Mgr.	Date
		<u>[Signature]</u>	<u>10/17/07</u>
		FDD Project Biologist	Date
		<u>[Signature]</u>	<u>11/8/07</u>
		Cartographer	Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho salmon	8/22/2007		86		<input checked="" type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>
					<input type="checkbox"/>

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 other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments:

See attached memo and map.
Extend 247-41-10100-2351 w/ Coho Salmon
Rearing

Name of Observer (please print): Jeffrey Anderson
 Signature: [Signature] Date: 10/12/2007
 Agency: U.S. Fish & Wildlife Service
 Address: 605 W. 4th, Room G-61
Anchorage, AK 99501

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: [Signature] Date: 11/21/07
 Name of Area Biologist (please print): _____ Revision 02/05



United States Department of the Interior

FISH AND WILDLIFE SERVICE
Anchorage Fish and Wildlife Field Office
605 W. 4th Ave., Room G61
Anchorage, Alaska 99501

October 12, 2007

To: J. Johnson, ADFG, FDD Project Biologist
From: Jeffry Anderson, Fishery Biologist
Subject: Nomination of unnamed tributary to unnamed tributary of Little Susitna River

Following is supporting documentation for nomination of an unnamed tributary to unnamed tributary of Little Susitna River to the *Catalog of Waters Important to the Spawning, Rearing, or Migration of Anadromous Fishes*. We used single-pass electrofishing following the methods of J. Buckwalter (*FY2008 Field Methods, Inventory of fish distribution in the upper Kuskokwim River drainage*).

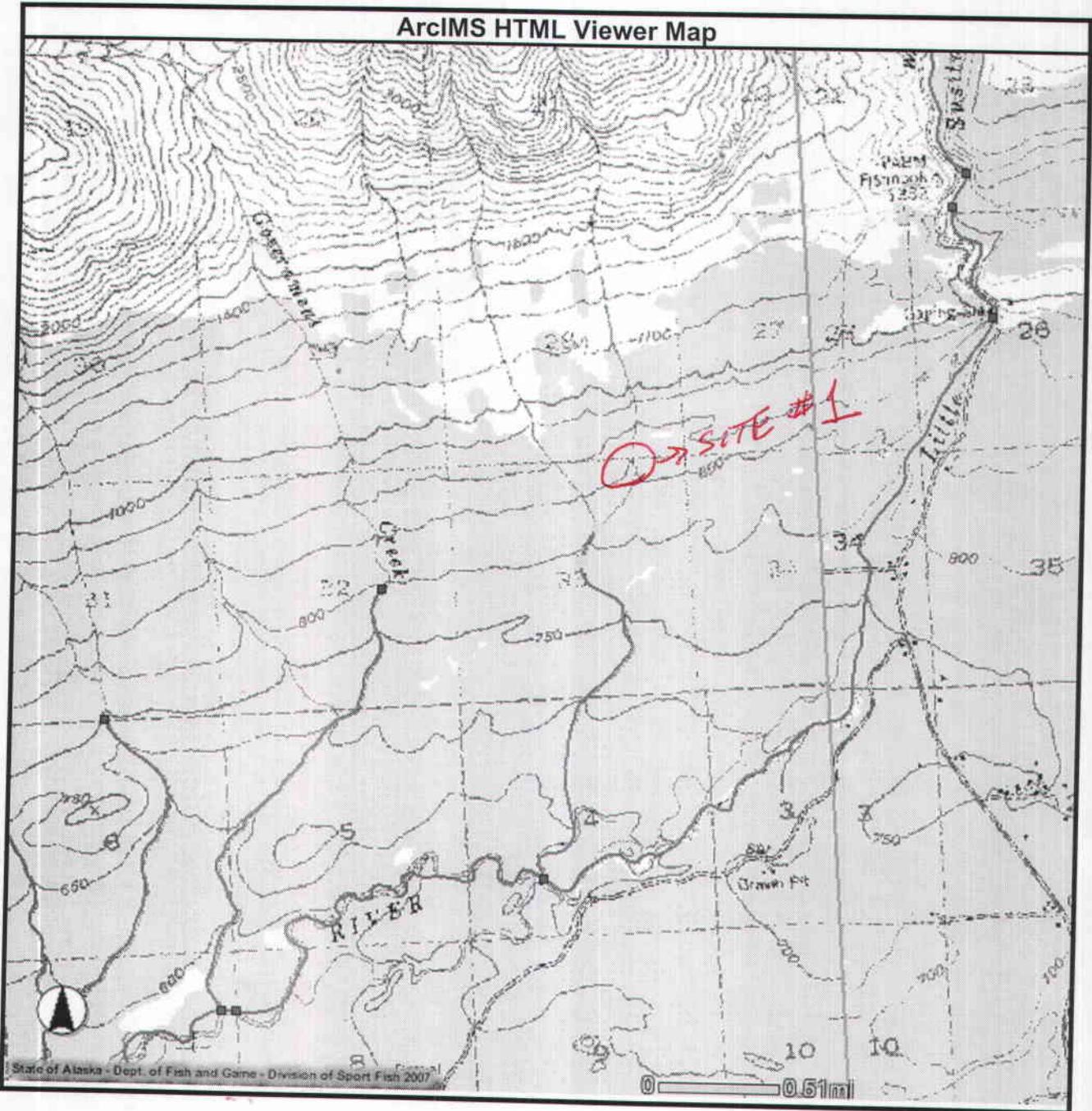
We sampled one site on the stream (see attached map). Complete sampling information, including habitat data, will be provided following completion of a report later this fall. Table 1 provides location information for the sample site and Table 2 provides fish sampling data.

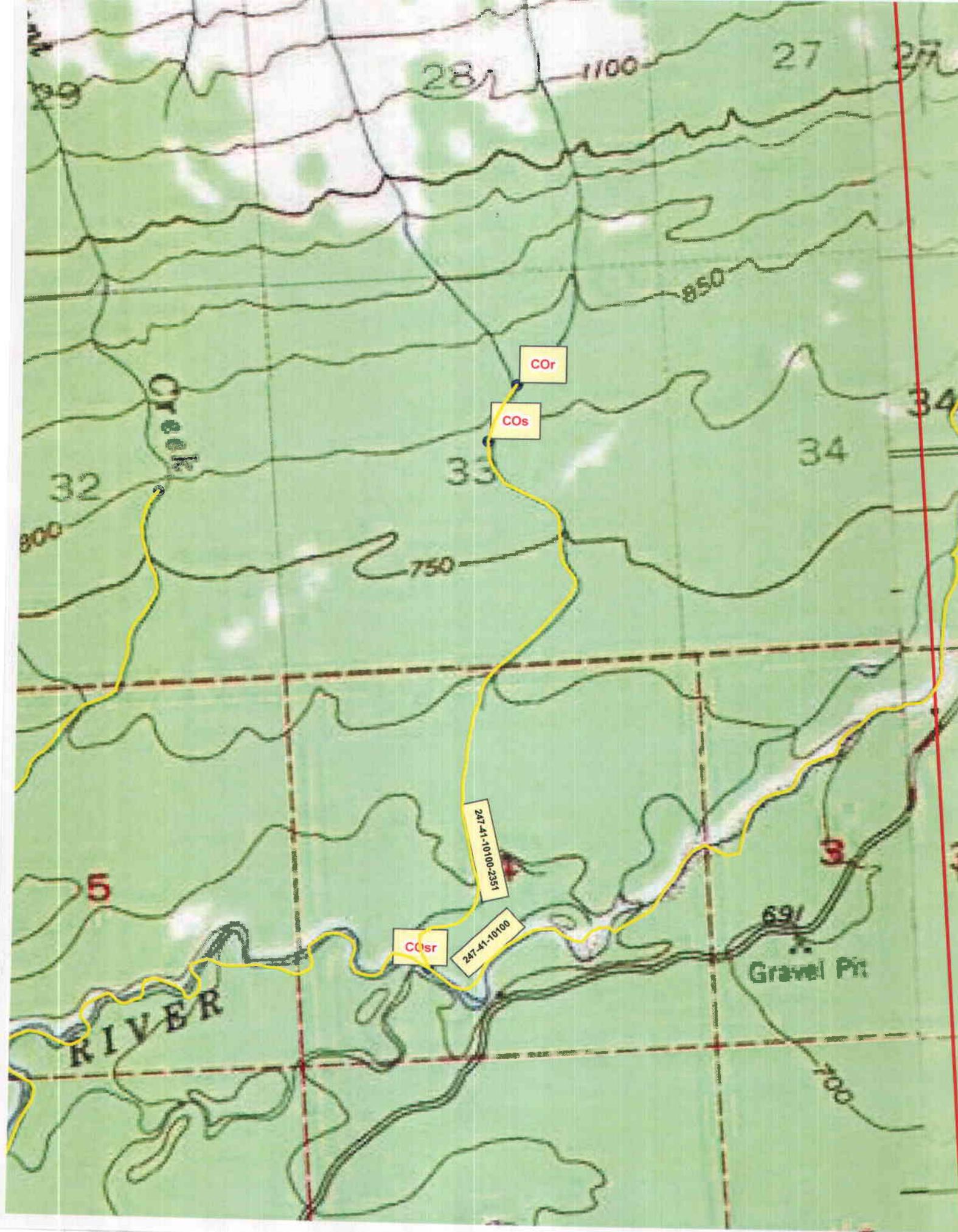
Table 1. Sampling dates and site locations for unnamed tributary to unnamed tributary of Little Susitna River, 2007. Latitude and longitude coordinates are in decimal degrees, NAD27.

Date	Site No.	Latitude	Longitude
8/22/07	1	61.70058	149.27405

Table 2. Fish sampling data for Site No. 1, unnamed tributary to unnamed tributary of Little Susitna River, 2007. Fish lengths are total length (mm).

Species	Number sampled	Minimum length	Maximum length
Coho salmon	86	34	60
Dolly Varden	0	--	--





28

27

29

29

1100

850

CO_r

CO_s

34

34

32

33

800

750

5

3

247-41-10100-2351

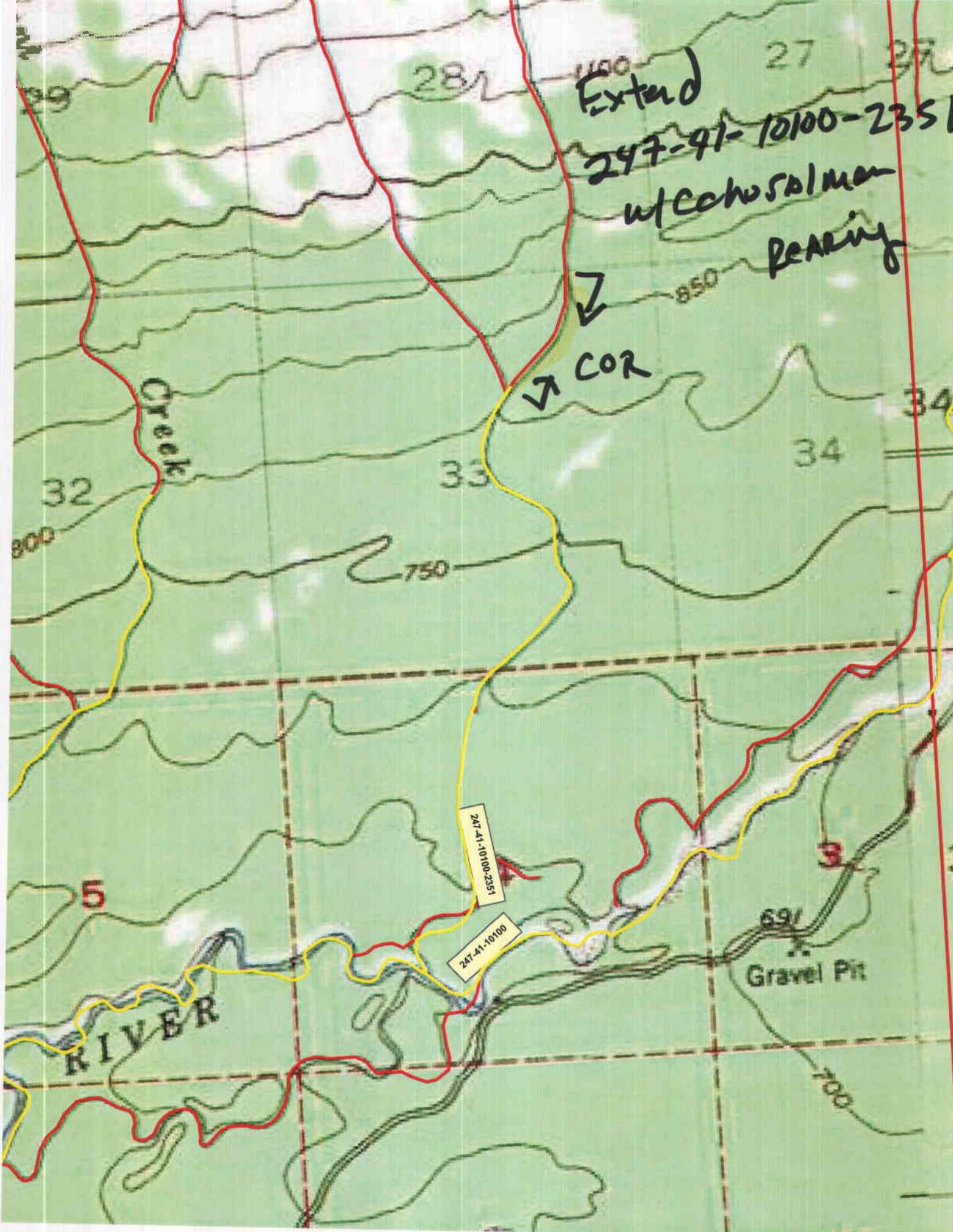
247-41-10100

CO_{sr}

Gravel Pit

700

RIVER



Extend
247-91-10100-2351
w/ Cochise man
PEARING

↓
↓ COR

247-41-10100-2351

247-41-10100

691
Gravel Pit

Creek

RIVER