State of Alaska
Department of Fish and Game
Habitat and Restoration Division

Nomination for Waters
Important to Anadromous Fish

#38

Region 11 SouthCentral

USGS Quad Cordova C-3, Cordova B-2

Anadromous Water Catalog Number of Waterway 212-20-10040-2011-3010-4085-5007

Name of Waterway ☐ USGS Name ☐ Local Name

☒ Addition ☐ Deletion ☐ Correction ☐ Backup Information

For Office Use

Nomination #	96 030		
Revision Year:		Regional Supervisor	Date 2/9/98
Revision to: Atlas ___ Catalog ___ Both X		AWC Project Biologist	Date 2/5/98
Revision Code: A-2		Drafted	Date 2/17/98

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Present	Anadromous
Coho	7/26/97		34 + X 100's		☒
Cutthroat Trout	7/26/97		X 2		☐ ?
					☐
					☐
					☐

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:

Cutthroat where larger in Size but Still had parr marks. Could Still migrate to ocean once they get larger.

Stream Sampled

Section Sampled → line for road

Name of Observer (please print): Samantha Greenwood

Signature: Samantha Greenwood Date: 8/8/97

Address: PO Box 2557
Cordova, AK 99574

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 Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

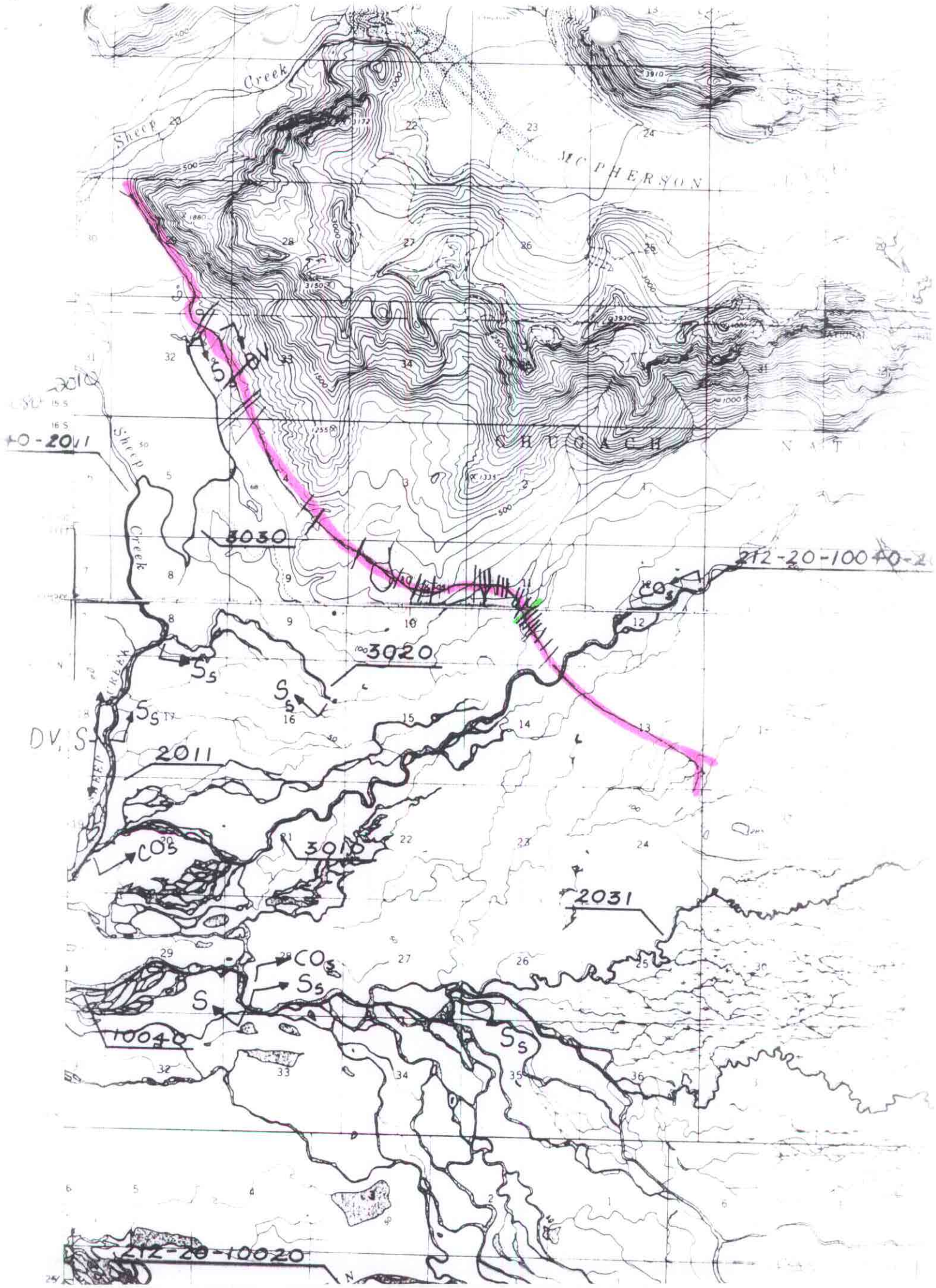
Signature of Area Biologist: [signature]

ALASKA DEPT. OF FISH & GAME

Revision 2/97

SEP 02 1997

REGION II
HABITAT AND RESTORATION DIVISION



Sheep Creek
McPHERSON
CHUGACH
Sheep Creek
3030
3020
2011
3010
2031
10040
212-20-10020
212-20-10040-2
DV
S
Ss
CO

Anad mous Stream Mapping Project

Date: 7 26 97	Time: 13 48	Crew: "
Weather: Sun (hot!)		Last Precipitation:
Stream ID: # 38		Stream Location: 382 52

Habitat: **Water Clarity:** Muddy Murky Stained Clear

Substrate (%): Silt: Sand: Gravel: 100% Cobble: Boulders:

PRR ratio (%): Pool: 30 Riffle: 40 Run: 30

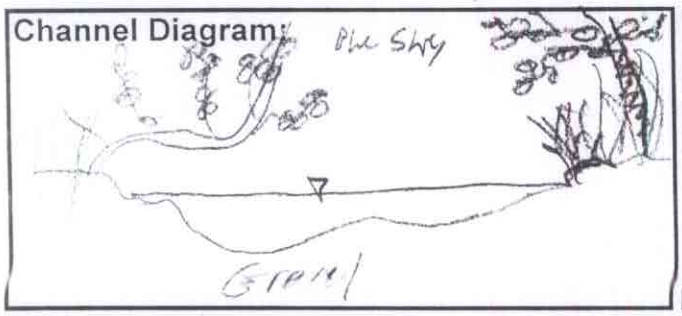
Riparian Habitat:
Dominant Vegetaion: Alder Grass Willow
Wildlife Observations:

Physical: Temperature (C): 14.1 Dissolved Oxygen (mg/L): 9.0
Conductivity (µS): EF

Morphology:

Width:	Present:	2 1/2 m	Bank Full:	2 1/2 m	**Grade:**	
Depth:	1/4	30	1/2	27 cm	3/4	22
Flow:	1/4	less than 1	1/2	1 m/s	3/4	3.1 m/s

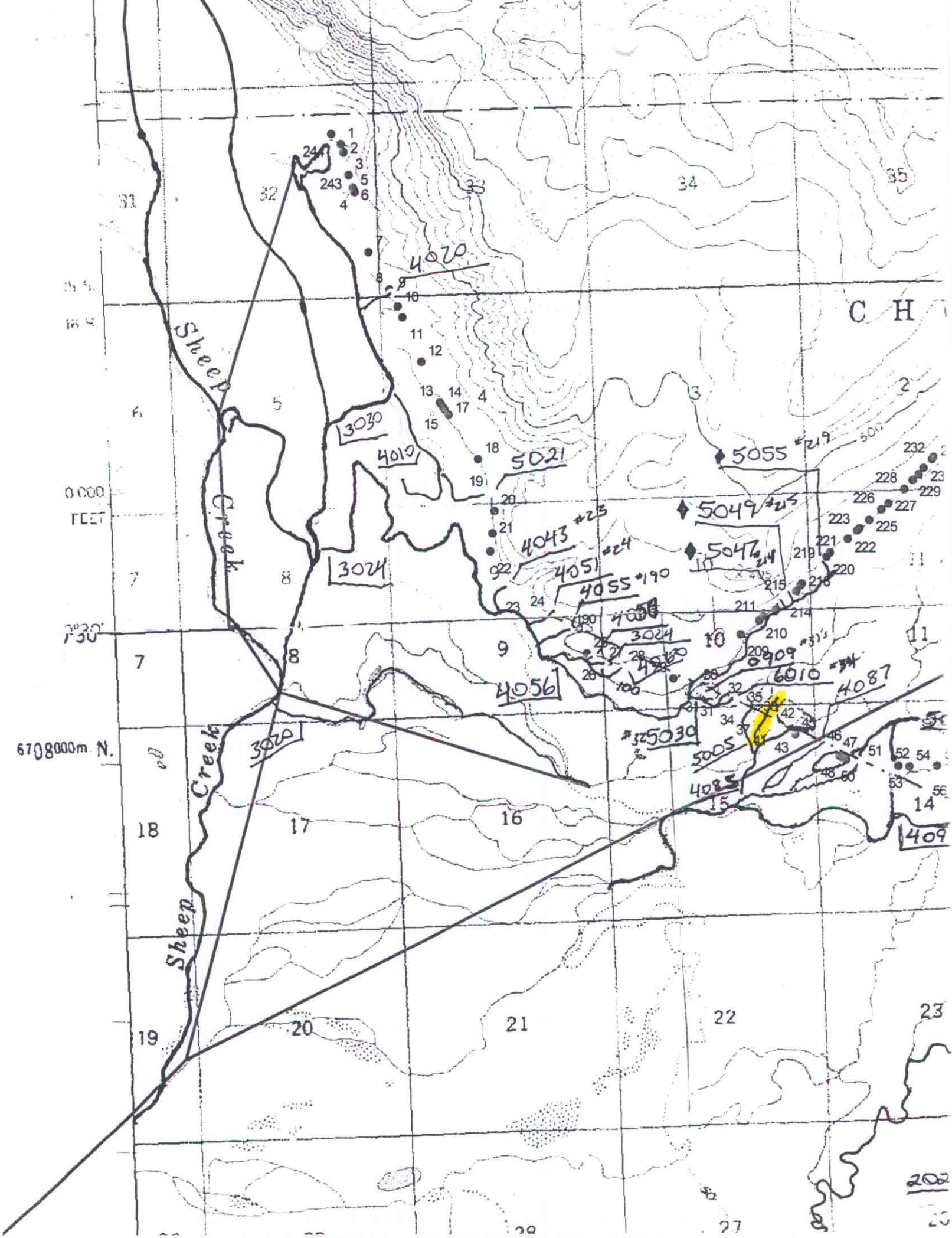
Channel Diagram:



Comments: somewhat stained water + bad iron rich

Cut roll 3
Photo 33, 34, 35

Fish Sampling:		Electro-Shocking Time: 100	Netting/Trapping Time:	Visual
Coho Salmon	juv.	34 Mult. cohs		100's
	adult			
Sockeye Salmon	juv.			
	adult			
Pink Salmon	juv.			
	adult			
Chum Salmon	juv.			
	adult			
King Salmon	juv.			
	adult			
Cutthroat Trout	juv.			
	adult	2 - resident?		
Dolly Varden	juv.			
	adult			
Other	SB	1		



Sheep Creek
Sheep Creek
C H
0.000 FEET
6708000m. N.
4020
3030
4010
5021
5055 #219
5049 #215
5047 #214
4043 #23
4051 #24
4055 #190
3024
4056
3020
0909 #31's
6010 #34
4087
#32 5030
5005
4085
409
202