

SITE INFORMATION

Site Identifier : EN2LB9 **Landowner Type :** Private
Site Name : **Landowner Name :**
WRIA : 03.0241X **Address :**
Region : NS **Address2 :**
Trib to : 03.0241 **City :**
River Mile : 1.70 **State :**
River System : EF Nookachamps Cr **Zipcode :**
Legal Description : NW1/4S4T33NR5E **Phone :**
County : Skagit
Habitat Type : lower valley wall tributary

Directions :

Take Walker Valley Rd. to the end where there is a gate and the Fire Mountain Boy Scout Camp on the left. Trib 03.0241 is on the south side (right) of the road. Hike upstream approximately 0.5 miles to the site which is located 10 meters downstream of an old grade crossing.

Area Overview :

This is a small, intermittent trib where juvenile fish access appears to be cut off at the 45 meter point by a 1.4 foot drop. Adult use is doubtful as there was no spawning habitat found and site appears too small for adult access.

Field Survey Information

Date : 11/11/99 **Observer :** Olis **Survey Type :** initial

HABITAT INFORMATION

Water Source: () Spring () Groundwater () Surface runoff

Flow: () Intermittent () Year-round

Estimated Flows (cfs): Lower end: 0.2
Upper end: 0.1

Water Temperature(C): Lower end: 8.9
Upper end: 9.4

Receiving Water Temperature (C): 8.9

Other Observations: Water is tannic colored.

Site Area Measurements: () Indirect () Direct () Combination
Widths: Channel: 1m Ponds: Wetlands:
Depths: Channel: 14cm Ponds: Wetlands:
Total length (includes ponds and wetlands): 83 meters

Total existing habitat area (est. m2): 130

Spawning area:	Mainstem:	Tribs:	Total:
Impounded area:	Mainstem:	Tribs:	Total:
Other rearing area:	Mainstem: 130	Tribs:	Total:
Unaccessible habitat:	Mainstem:	Tribs:	Total:

Spawning habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat:

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitat: It is mostly a one meter wide channel that is slow-moving and has excellent brushy cover as it flows through a clear cut. At the 45m point is a 1.4 foot drop that probably ends upstream juvenile movement. At the 63m point is a 20 meter long pool that is approximately 4 meters wide and peppered with water parsley with a small amount of inflow.

Describe inaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: This is a small trib that appears stable with no indication of flooding.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: There is a small eddy pool present at the entry area and the first 20 meters of this site is mostly riffled.

Coho access and use: Juvenile Unknown None Poor Fair Good
Adult Unknown None Poor Fair Good

Describe: This site appears almost too small for adult access and use. Juveniles, however, can access and use this site, although none were observed during the survey.

Other species access and use: Chum Pink Sockeye Chinook Trout

Describe: This site can be accessed and used by juvenile trout also.

ENHANCEMENT OPPORTUNITIES: None

Project type:

Equipment access:

ADDITIONAL COMMENTS: The survey was ended just above the pool area as there was minimal inflow into the pool and doubtful fish access to this point. No GPS positions were received at this site.

ATTACHMENTS AVAILABLE

Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References

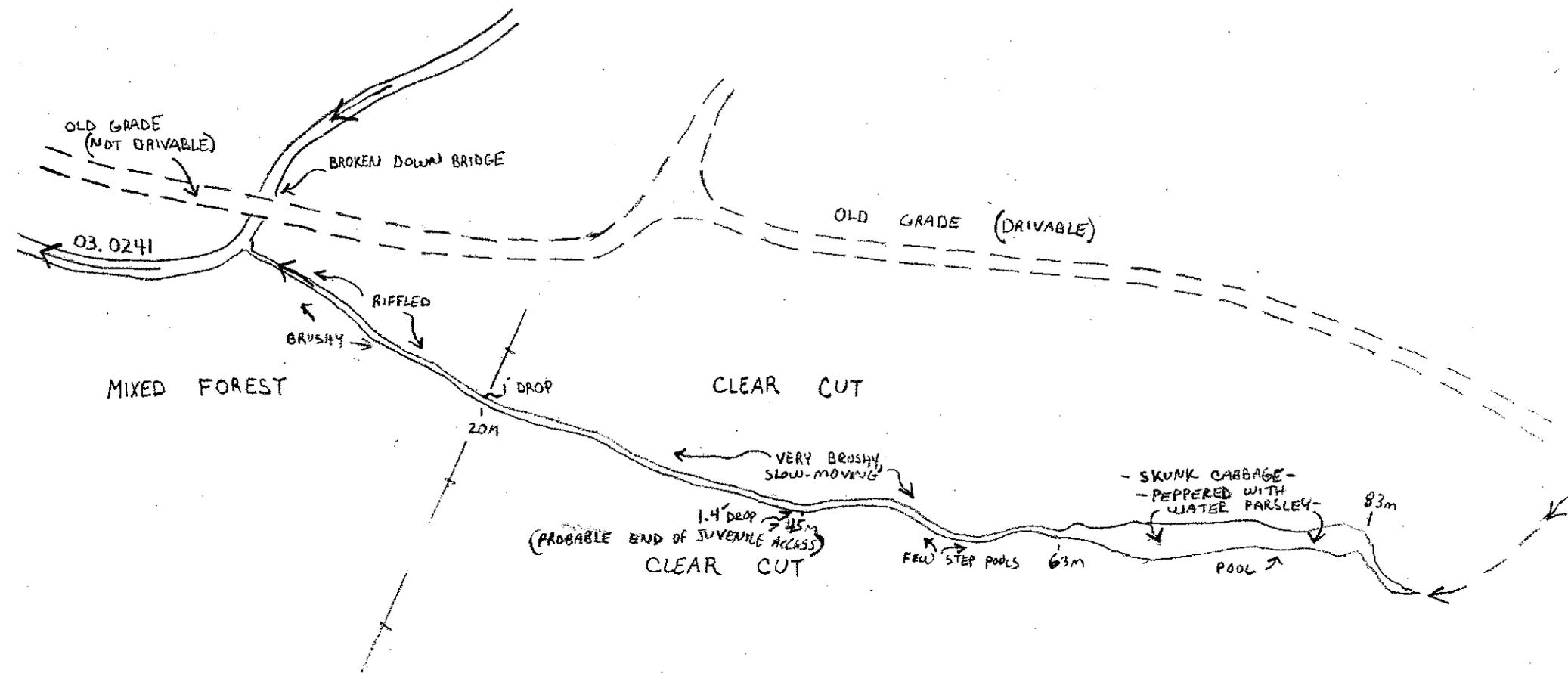
Site id. code: EN2LB9

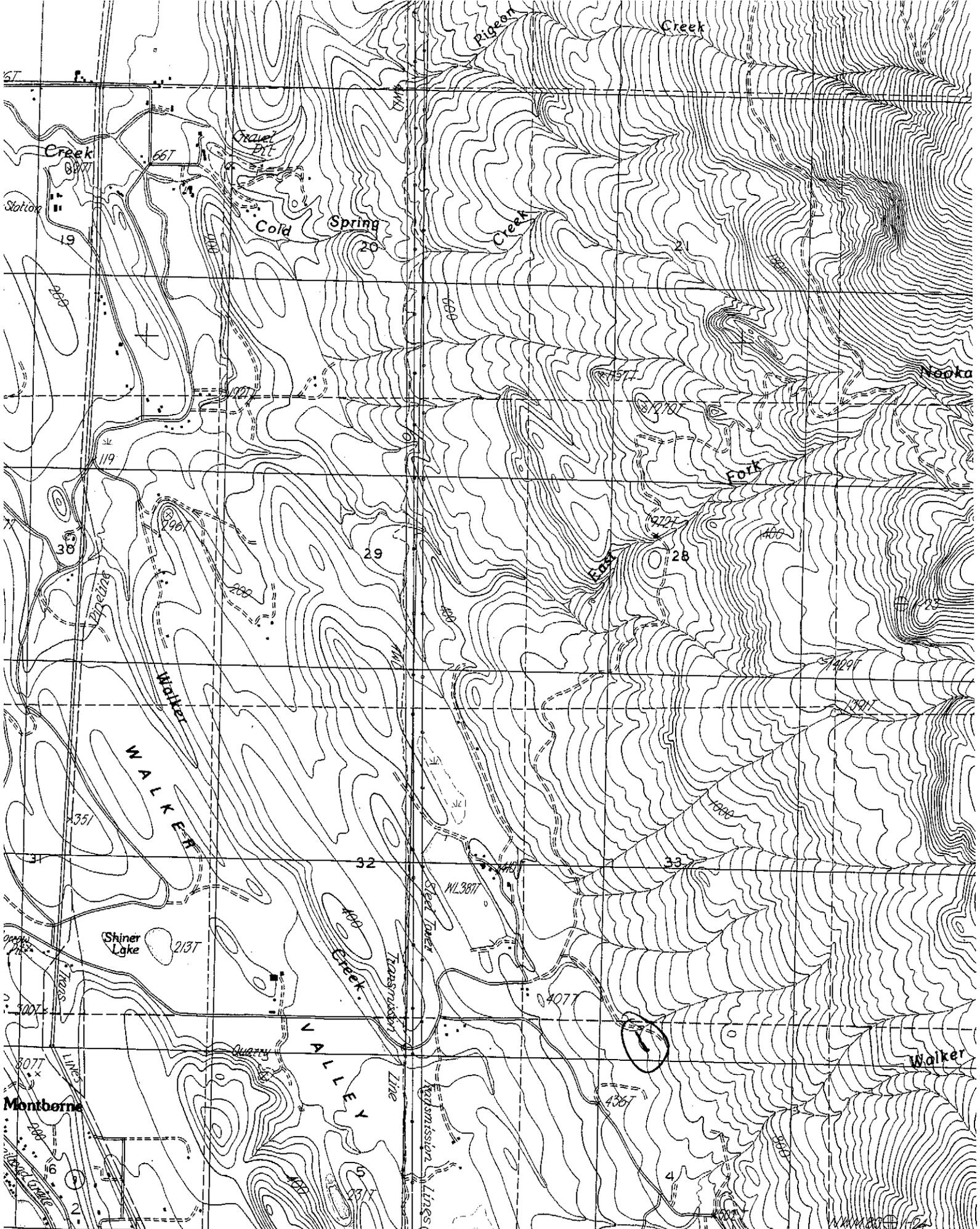
Site name:

Scale: 1"=10M

Observer(s): OLIS

Legal location: NW 1/4 S4 T33 N R5E





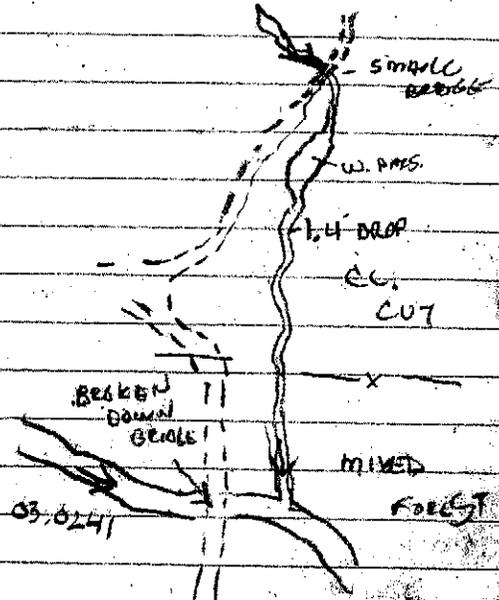
EN2 LB 9

RM 1.7

NW 1/4 S4 T33N R5E

TRIB TO 03.0241

11-11-99



O.O ENTRY

FLOW 0.2 CFS

WT. - 48°

RWT. - 48°

ACCESS - FAIR

- WATER IS TANNIC COL.

20m W/W 0.5m

- MOSTLY RIFF

- VERY BRUSHY

- @ 1' DROP - SEEMS TO BE PASSABLE.

45m W/W 1m

- SLOW-MOUB

- VERY BRUSHY - IN CC

45m ...

- @ 1/4 DROP
PROBABLE JW. BARRIER

63m WW .75m

- SLOW-MOUNT
- A COUPLE STEP POOLS

83m WW 1m POOL

- AREA HAS SKUNK
CABBAGE AND IS
PEPPERED W/ W. PARS.

WTR TEMP. 49°

- STREAM CONTINUES
ON TOWARDS HILL
WHICH IS \approx 75m
AWAY. DOESN'T APPEAR



ACCESSIBLE AT
THIS POINT.

Comments

- Low FLOOD
- NO SPAWN. 1AAB
- GOOD WATER, SURFACE
DSD.
- PROB. WETTED YOUR
ROUNDS
- NO FISH SEEN
- GOOD ROARING.