

SITE INFORMATION

Site Identifier :	CF3LB1	Landowner Type :	Private
Site Name :		Landowner Name :	
WRIA :	03.0181X	Address :	
Region :	NS	Address2 :	
Trib to :	Fisher Cr	City :	
River Mile :	0.50	State :	
River System :	Carpenter/Fisher Cr	Zipcode :	
Legal Description :	NW1/4S29T33NR4E	Phone :	
County :	Skagit	Coordinates	
Habitat Type :	lower valley wall tributary	East:	1,556,303.00 North: 1,094,248.00

Directions :
From the Cedardale Rd and Fisher Cr crossing, hike upstream for 60 meters to the site.

Area Overview :
This is an intermittent trib that is marginal for coho use. It is at 7% to 9% grade and consists mostly of riffles and cascades.

Field Survey Information

Date : 12/27/00 **Observer :** Olis **Survey Type :** initial

HABITAT INFORMATION

Water Source: Spring Groundwater Surface runoff

Flow: Intermittent Year-round

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

Water Temperature(C): Lower end: 7.2
Upper end: 6.7

Receiving Water Temperature (C): 6.7

Other Observations:

Site Area Measurements: Indirect Direct Combination

Widths: Channel: 2m Ponds: Wetlands:

Depths: Channel: 15cm Ponds: Wetlands:

Total length (includes ponds and wetlands): 354m

Total existing habitat area (est. m2):	392			
Spawning area:	Mainstem:	Tribs:		Total:
Impounded area:	Mainstem:	Tribs:		Total:
Other rearing area:	Mainstem: 392	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: This site has mostly cascades and riffles. The initial 193 meters has cobble and small boulders in the substrate and is at 7% grade. It is in a small brush filled draw and at 193 meters there is a 0.8 meter drop in clay. From this point and upstream, the gradient increased to 9% and the banks are heavily incised as the stream continues in a brush filled draw. The survey stopped at 354 meters where there is a clay glide at 33% grade.

Describe unaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: This stream appears to have very high flows at times as evidenced by the heavy channel incisement and bedload movement.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: There is a riffle in the mainstem at the entry area as well as a cobble bar at the mouth of this site.

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

Describe: During certain flows, it is possible for juvenile coho to enter and rear in some of the small pools present, but this site is marginal for coho use.

Other species acces and use: Chum Pink Sockeye Chinook Trout

Describe: Trout can access and may utilize this site at times also.

ENHANCEMENT OPPORTUNITIES: None

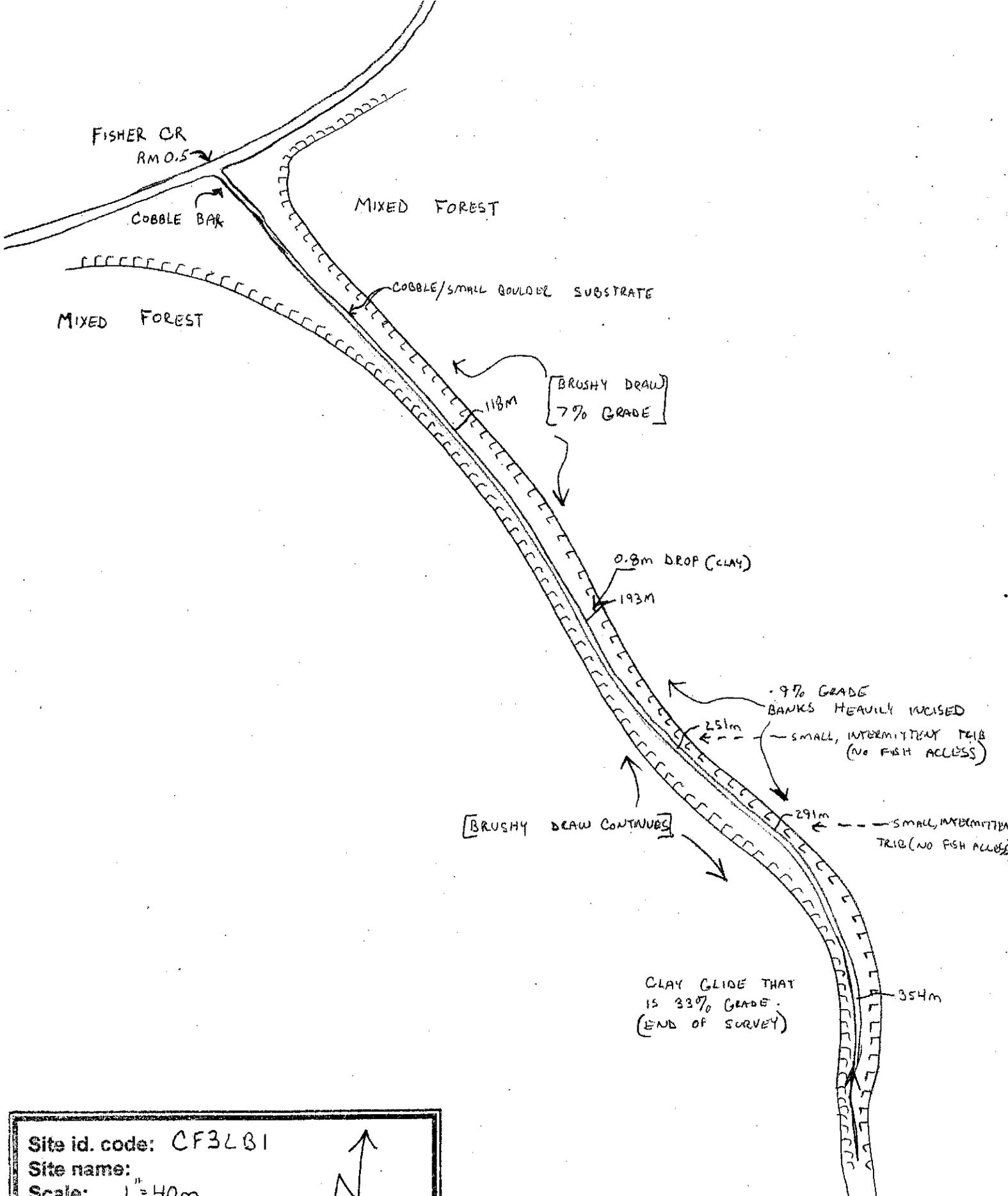
Project type:

Equipment access:

ADDITIONAL COMMENTS: In the future, it appears that there may be a housing developement upstream from where the survey ended. A storm water detention pond or infiltration system would be advisable.

ATTACHMENTS AVAILABLE

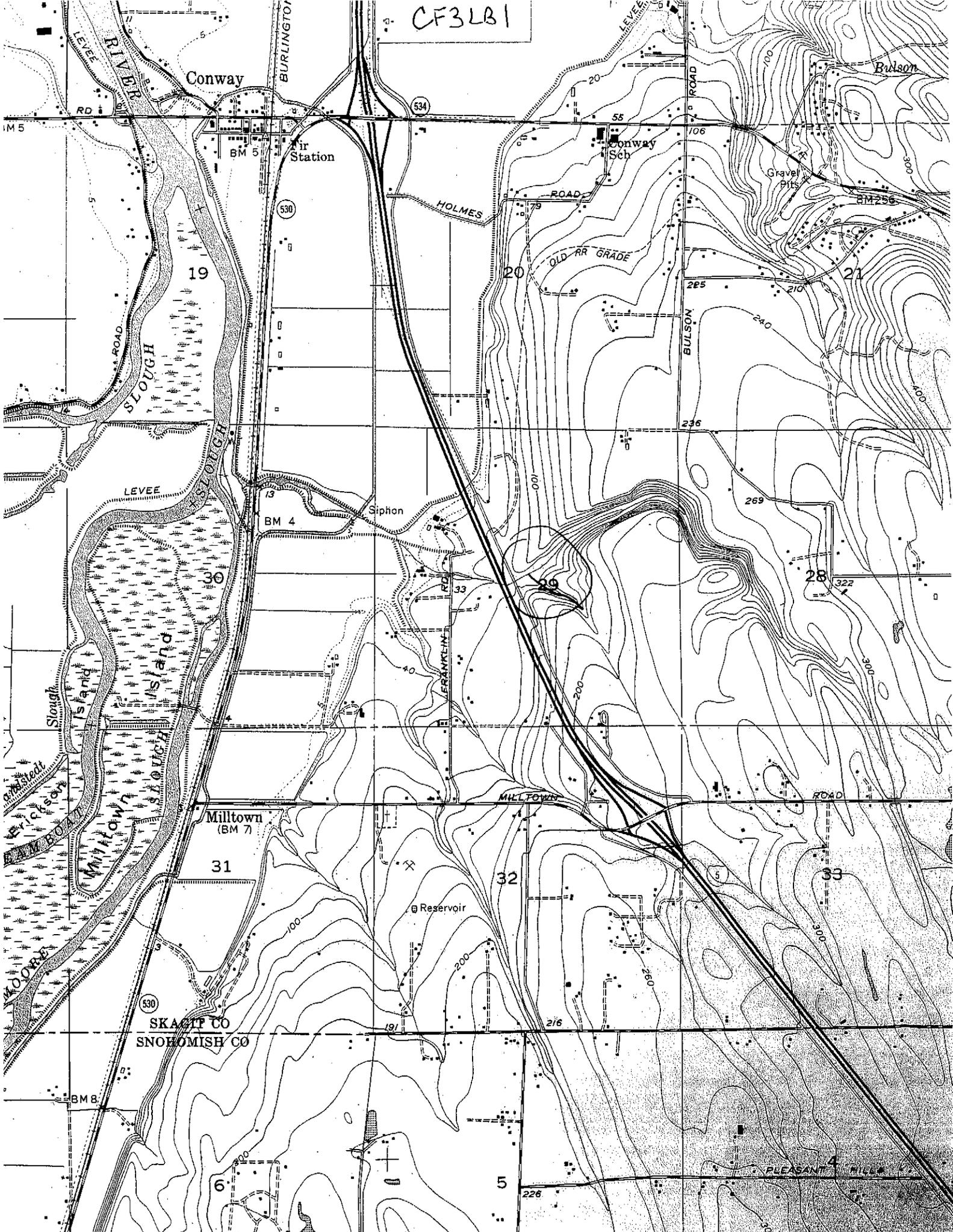
Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References



Site id. code: CF3LB1
 Site name:
 Scale: 1" = 40m
 Observer(s): OHS
 Legal location: NW 1/4 S 29 T 33 N R 4 E



CF3LB1



Conway

BURLINGTON

Air Station

Conway Sch

Bulson

19

20

21

LEVEE

Siphon

BM 4

28

Slough

Island

Island

Slough

Milltown (BM 7)

MILLTOWN

Reservoir

SKAGIT CO
SNOHOMISH CO

PLEASANT MILL

6

5

4

X-1556303

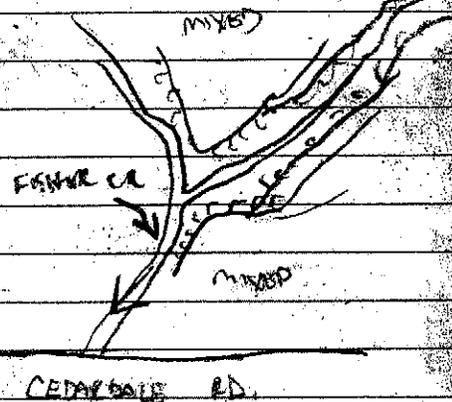
Y-1094248

CF3LBI

RM 0.5

NW $\frac{1}{4}$ 29 T33N R4E

12-27-00



0000000000

0.0 ENTRY

FAIR ACCESS - RUTLE

FLOW ON

OUT - 45°

OUT - 44°

118m WW 1.2m

- CH-15 3m wide

- COBBLE CM BOUNDED

SUBSTRATE

- BARELY ANY WATER

- 7% GRADE

193m WW 1.2m (7%)

- @ 0.8m DROP

CLAY

- STILL IN BRNSLEY DRAW

251m WIND 1m - 9%

- SMALL FEED ON RB

- NO FURTHER ACCESS

~~TO~~ INCLUDED BANKS

291m DRY CHANNEL

UNACCESSIBLE SMALL FEED
ON RB.

354m WIND 1m

@ BASE OF CLAY

GLIDE @ 33%

GRADE END OF

SURVEY WIND 44°

FLOW 0.1

COORDINATES

Comments

- NO SPAN

- POOL REMOVED

- WINDY PUCK HIGH
VOLUMES @ FEED