

Total existing habitat area (est.): 155 m²

Spawning area: 5 m²

Impounded area: 0

Other rearing area: 150 m²

Spawning Habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat:

- The channel was choked with slash after logging. Bedload has moved through or over the slash.
- The gravel is small and angular in form. It has few imbedded fines.

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitat:

- Pools are small and limited in quantity.
- This is a low gradient channel which provides quiet water.
- No riparian buffer strip was left after logging.
- There is cover provided by woody debris.

Describe unaccessible habitat:

- This survey ended at the falls. Upstream, the gradient appeared to be getting steep.

Describe wetland: Bog Marsh Scrub-shrub Wetland Forested Wetland

- NA

Flooding potential: Low Medium High

- Susceptible to flashy flows during rain events and rain on snow events

Fish Information:

Site entry condition to Cold creek: Poor Fair Good

- The channel braids before entering the mainstem. All the braids enter into pools.

Coho access and use:

Juvenile- Unknown None Poor Fair Good

Adult- Unknown None Poor Fair Good

- This channel is upstream of an anadromous barrier.

Other species access and use: Chum Pink Sockeye Chinook Trout

- Two 10 - 15 cm trout were observed in the stream during the initial survey.
- Fish were observed in the mainstem near the mouth of this stream.
- The channel egress is directly upstream of a 3 meter high jam created from a mass wasting event.

Habitat Improvements:

Enhancement opportunities:

Possible project type: Maintain the integrity of the stream.

Equipment access: none

Additional Comments: G.P.S. location: East 1,074,361.1 North: 1,043,117.58

Attachments Available:

Contact respective SSHEAR habitat biologist for the following checked items:

- | | | | |
|---|--|--|---|
| <input type="checkbox"/> Aerials | <input checked="" type="checkbox"/> Sketch | <input type="checkbox"/> Maps | <input type="checkbox"/> Culvert Report |
| <input type="checkbox"/> Other references | <input type="checkbox"/> Spawning surveys | <input type="checkbox"/> Juvenile trapping | <input type="checkbox"/> Fishway Report |

RIVER: SOL DUC

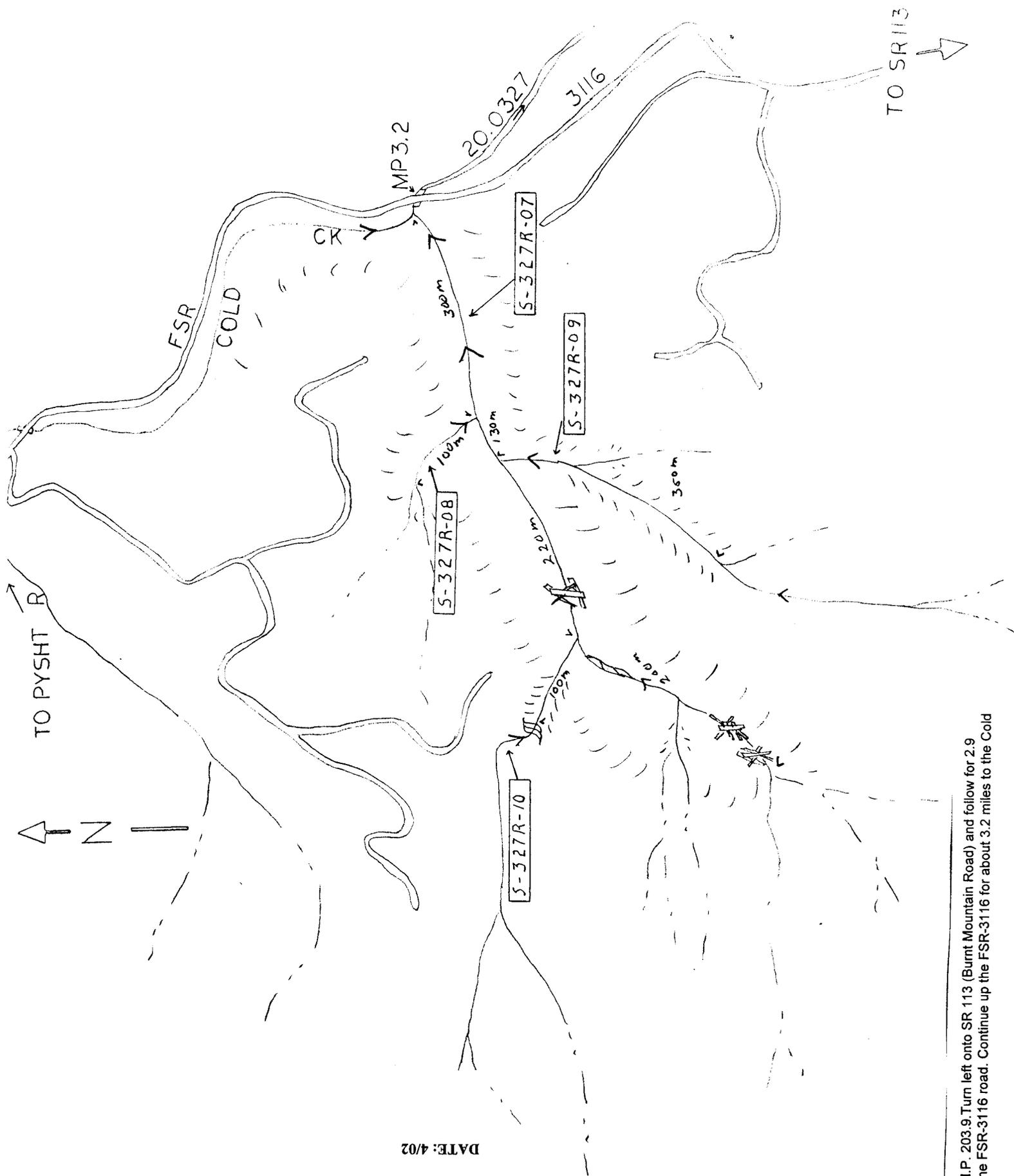
TRIB: Cold Creek - 20.0327

AREA: S-R5

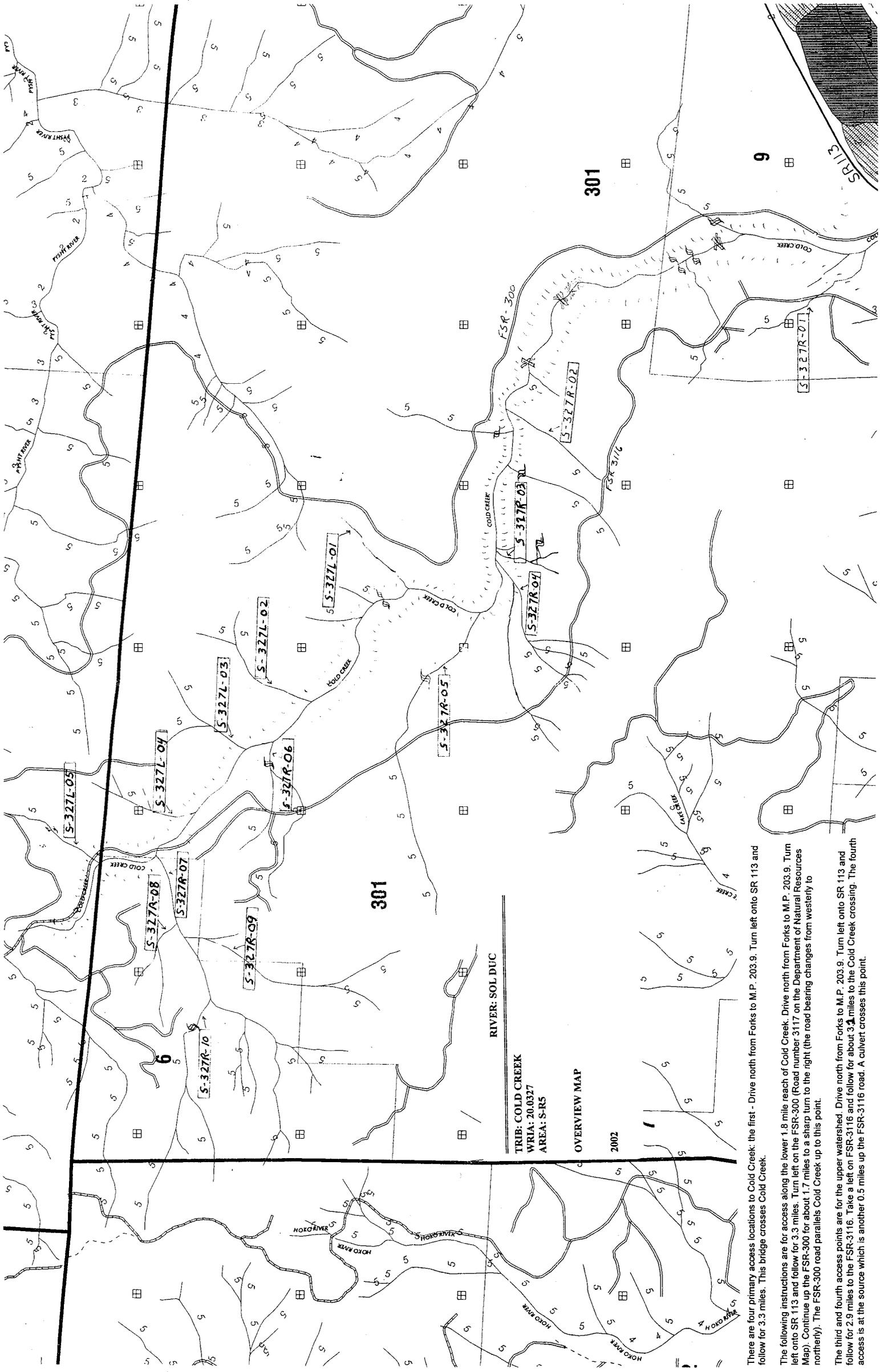
SITE: S-327R-07, S-327R-08, S-327R-09, S-327R-10

NAMES: Unnamed, Unnamed, Unnamed, Unnamed

DATE: 4/02



North from Forks to M.P. 203.9. Turn left onto SR 113 (Burnt Mountain Road) and follow for 2.9 miles. Turn left onto the FSR-3116 road. Continue up the FSR-3116 for about 3.2 miles to the Cold Creek crossing.



There are four primary access locations to Cold Creek: the first - Drive north from Forks to M.P. 203.9. Turn left onto SR 113 and follow for 3.3 miles. This bridge crosses Cold Creek.

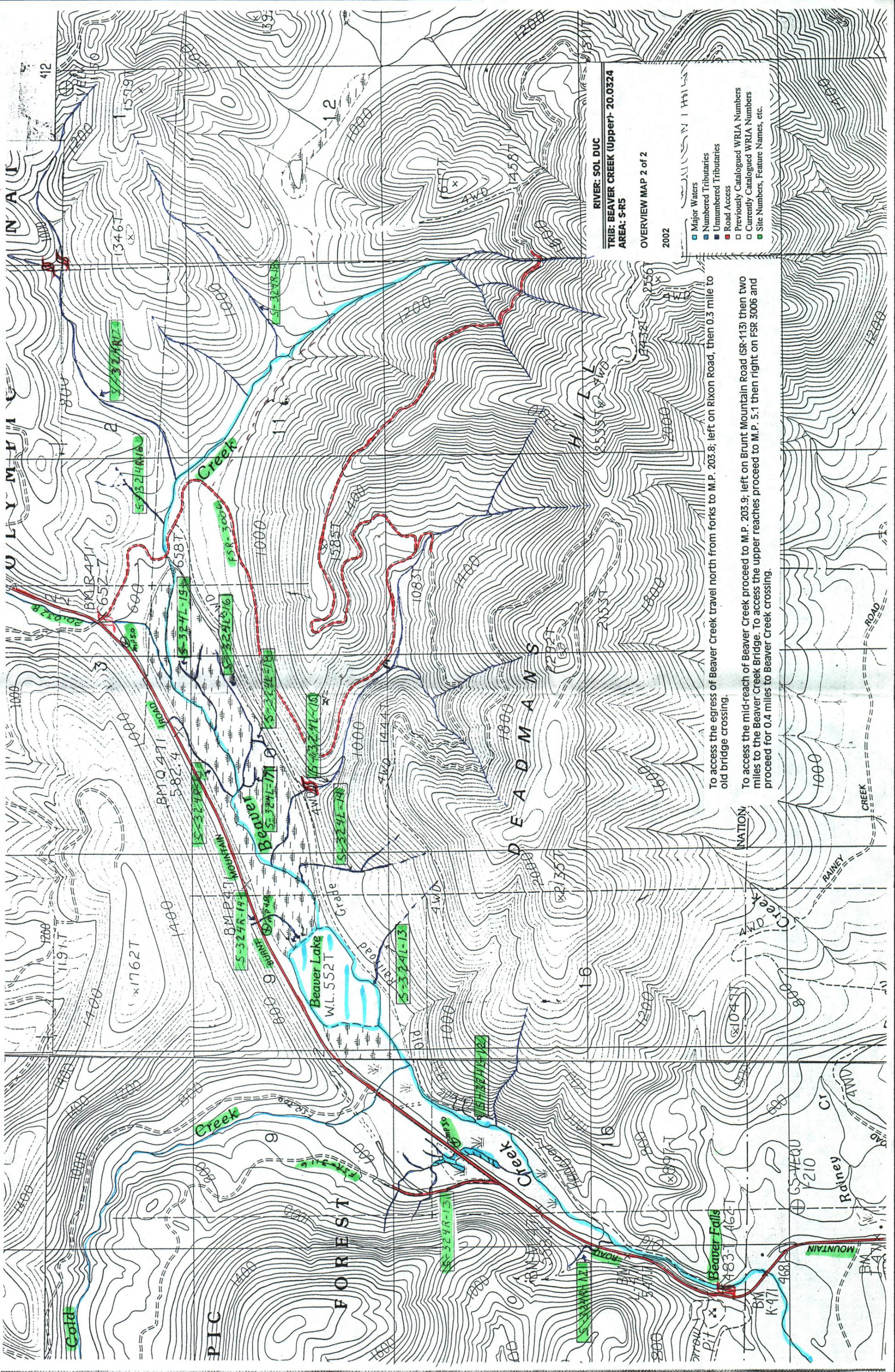
The following instructions are for access along the lower 1.8 mile reach of Cold Creek. Drive north from Forks to M.P. 203.9. Turn left onto SR 113 and follow for 3.3 miles. Turn left on the FSR-300 (Road number 3117 on the Department of Natural Resources Map). Continue up the FSR-300 for about 1.7 miles to a sharp turn to the right (the road bearing changes from westerly to northerly). The FSR-300 road parallels Cold Creek up to this point.

The third and fourth access points are for the upper watershed. Drive north from Forks to M.P. 203.9. Turn left onto SR 113 and follow for 2.9 miles to the FSR-3116. Take a left on FSR-3116 and follow for about 3.1 miles to the Cold Creek crossing. The fourth access is at the source which is another 0.5 miles up the FSR-3116 road. A culvert crosses this point.

TRIB: COLD CREEK
 WRIA: 20.0327
 AREA: S-R5

OVERVIEW MAP

2002



RIVER: SOL DUC
 TRIB: BEAVER CREEK (Upper)- 20.0324
 AREA: S-R5

OVERVIEW MAP 2 of 2
 2002

- Major Waters
- Numbered Tributaries
- Unnumbered Tributaries
- Road Access
- Previously Catalogued WRIA Numbers
- Currently Catalogued WRIA Numbers
- Site Numbers, Feature Names, etc.

To access the egress of Beaver Creek travel north from forks to M.P. 203.8; left on Rixon Road, then 0.3 mile to old bridge crossing.

To access the mid-reach of Beaver Creek proceed to M.P. 203.9; left on Brunt Mountain Road (SR-113) then two miles to the Beaver Creek Bridge. To access the upper reaches proceed to M.P. 5.1 then right on FSR 3006 and proceed for 0.4 miles to Beaver Creek crossing.

NATION: