

ANADROMOUS WATERS CATALOG/ATLAS CORRECTION FORM

CORRECTION TO: ATLAS X CATALOG X

REGION: SOUTHEAST

MAP: TONEAU B-2

WATERWAY NUMBER: ALL

DESCRIBE CHANGE(S): REDRAFT, REDIGITIZE & MAKE CHANGES

AS NOTED ON ATTACHED 1:25,000 SCALE MAPS.

NEWER MAPS PROVIDE GREATER DETAIL & MANY

STREAM LOCATIONS DESCRIPTIONS ETC HAVE CHANGED.

CHANGE REQUESTED BY: [Signature] 1/14/98

DATE

DRAFTED/DIGITIZED BY: [Signature] 1/30/98

DATE

REVISION CODE: B1, B3, B5, C5, C7, D2, E9, D1, E7, E12

NOMINATION NUMBER: 98 274

STATE OF ALASKA

DEPARTMENT OF FISH AND GAME

Habitat and Restoration Division

TONY KNOWLES, GOVERNOR

333 Raspberry Road
Anchorage, AK 99518-1599
PHONE: (907) 267-2305
FAX: (907) 267-2464

MEMORANDUM

TO: Clayton Hawkes
Habitat Biologist
Region I

CHW

FROM: Ed Weiss *EW*
Habitat Biologist
Region II

DATE: January 14, 1998

SUBJECT: Juneau B-2 1:25,000 draft map changes

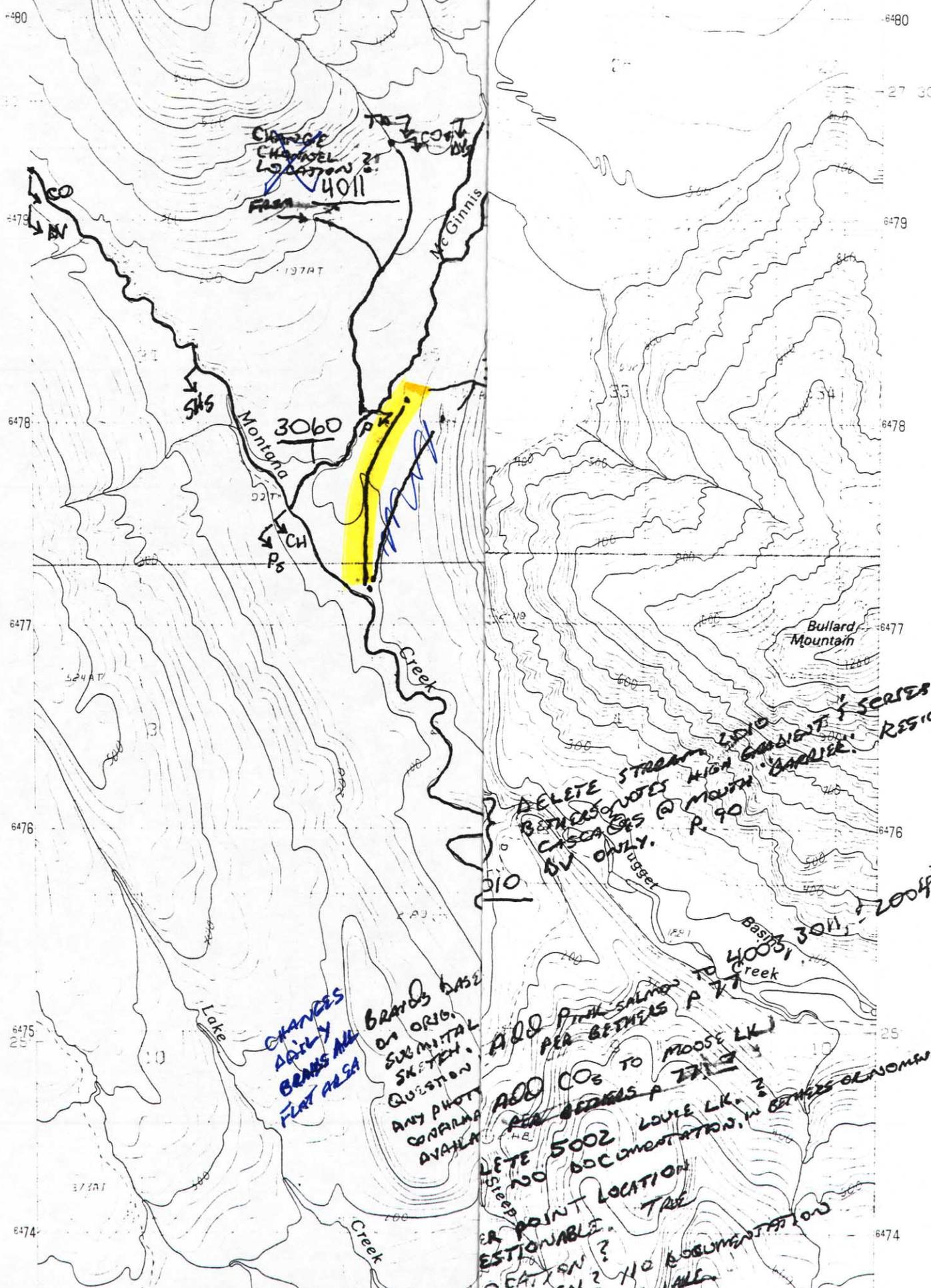
I've completed my review and transfer of the streams from the Juneau B-2 1:63,360 to the Juneau B-2 NW, SW and SE quads. The pen and ink versions for these 1:25,000 scale maps with various notes are attached.

In reviewing the maps I reviewed the data I had available in the original nominations, limited aerial photography and in *Juneau Fish Habitat Assessment*, (Bethers, Munk and Seifert. 1995). Existing confirmed stream data were transferred and is displayed in blue and black ink. Changes that I believe are necessary and questions that need to be answered are noted in red and highlighted yellow.

Please have staff review the maps and provide the needed information or comments on the changes noted in red and yellow. Please be as thorough and specific as possible in response to the notations. Mark changes to the upper limits, stream channels, species info, etc. on the map in another color so I can easily identify them and return the data and maps to me ASAP so we can get them drafted and digitized. Thanks for your assistance in this matter.



Township 8-2 NW
McRAINE



Change Channel Location?
4011
P.A.S.A.

3060
Montana
CH
P.S.

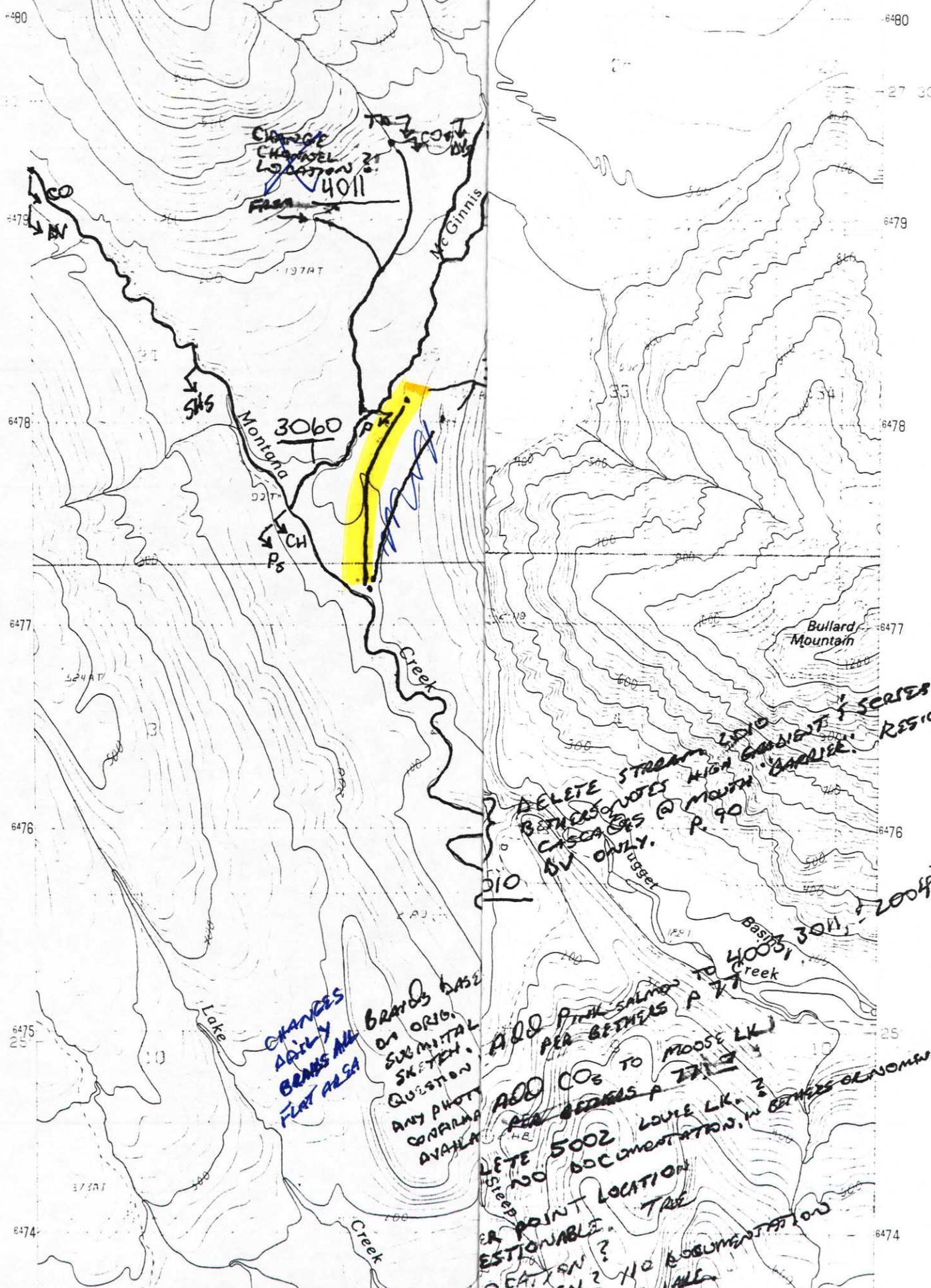
DELETE STREAM 1510
BETWEEN NOTES HIGH GRADIENT & SERIES OF
CASCADIES @ MOUTH. CASCADES. RESIDENTS
P. 90
BY ONLY.

CHANGES
Abitly
BEARS ALL
FLAT AREA

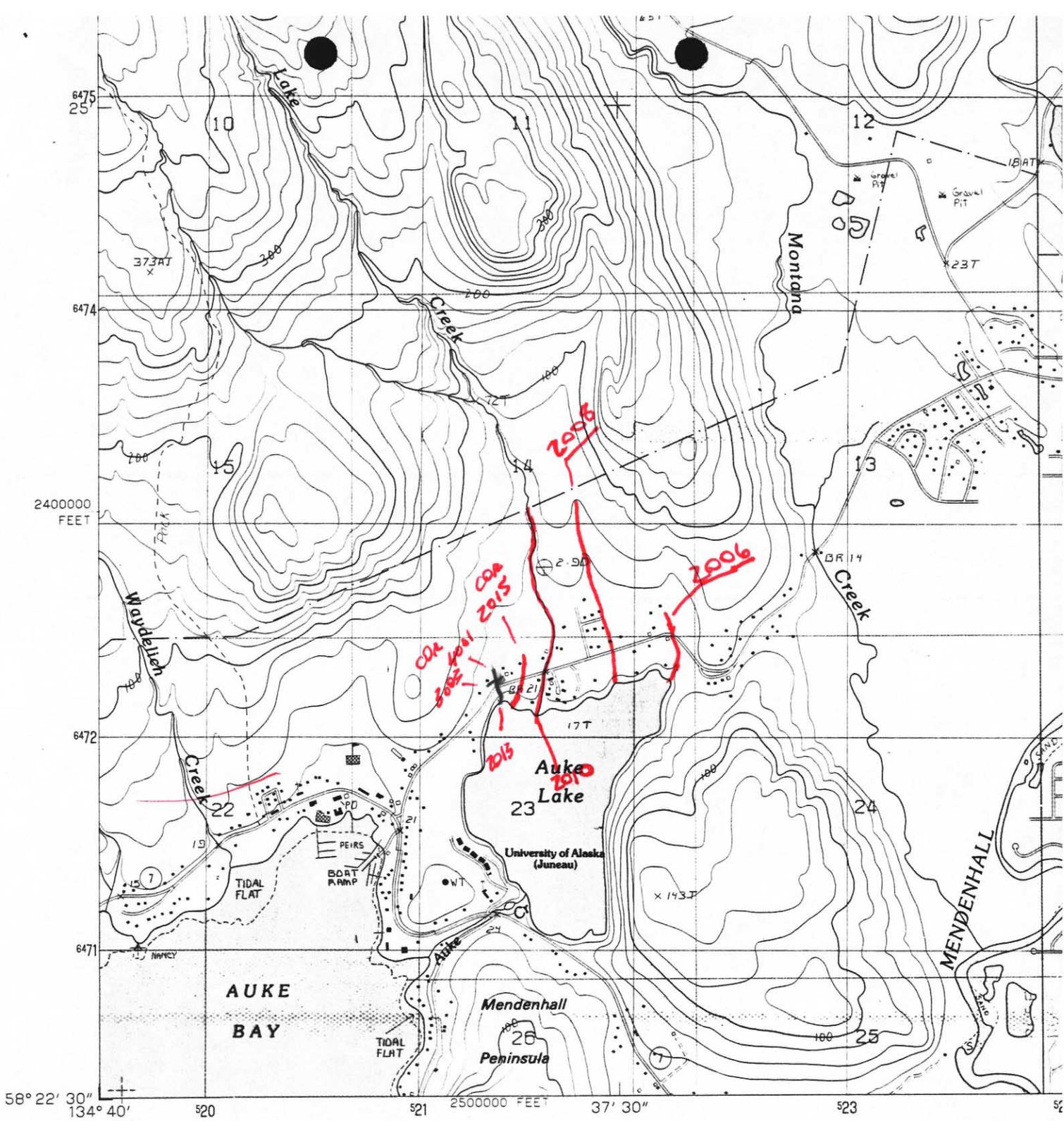
BRANDS BASE
ON ORIG.
SUBMITTAL
QUESTION
ANY PHOTO
CORRALS
AVAILABLE

ADD PINK SALMON
PER BEARDS P 71
ADD CO₂ TO MOOSE LK
PER BEARDS P 71
DELETE 5002 LOULE LK.
NO DOCUMENTATION, IN CORNER OF NOMINATION.
PER POINT LOCATION
QUESTIONABLE.
TREE
DEATH SN? NO DOCUMENTATION
OPEN? NO DOCUMENTATION

Basin 3011
4005
TO Creek

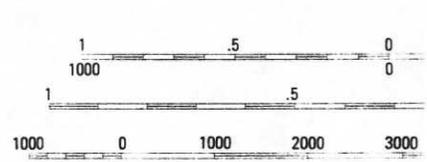


3737AT X
 2002 RECORD TO NOT SHOWN
 2006 NO 1



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
 CONTROL BY USGS, NOS/NOAA
 COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1982
 FIELD CHECKED 1983. MAP EDITED 1986
 PROJECTION UNIVERSAL TRANSVERSE MERCATOR
 GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 8
 10,000-FOOT STATE GRID TICKS ALASKA, ZONE 1
 UTM GRID DECLINATION 0°21' EAST
 1986 MAGNETIC NORTH DECLINATION 28° EAST
 VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
 HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
 To place on the predicted North American Datum of 1983,
 move the projection lines as shown by dashed corner ticks
 (37 meters north and 105 meters east)
 Gray land lines represent unsurveyed and unmarked locations pre-
 determined by the Bureau of Land Management, Folio CR-12,
 Copper River Meridian
 There may be private inholdings within the boundaries of any
 Federal and State Reservations shown on this map

PROVISIONAL MAP
 Produced from original
 manuscript drawings. Infor-
 mation shown as of date of
 photography.



CONTC
 SHORELINE SHOWN REPRESENTS
 THE MEAN RANGE
 CONTROL ELEVATION
 OTHER ELEVATION
 To contour
 To contour

THIS MAP COMPLIES

Juneau
6-2 NW

Lake Bigger
now BUT still 2010
small part of
stream high
DELETE NOTES
CASCADAS @ MOUTH
BY ONLY.
P. 90
BARRIER

BRANDS BASED
on ORIG.
SUBMITAL
SKETCH.
QUESTION LOCATION
ANY PHOTOS
CONFIRMATION
AVAILABLE

SHORTEEN THESE
3 OBSERVATIONS
2019 COR
2021 CO
2017 CO
2013

ADD FINAL SALVAGE TO 4003 3011
PER BEDS P 71
ADD COs TO MOOSE LK
PER BEDS P 71
YES DELETE 5002 LOUPE LK
NO DOCUMENTATION IN BEDS OR
COPPER POINT LOCATION
QUESTIONABLE? TREE OK
LOCATION? NO OBSERVATIONS
SHORTEEN ABOVE DRAINAGE
LINE

SHORTEEN TO RE
LINE & NOMINATION
NOTES OBSERVATION
TEST ABOVE LOOP
UNKNOW
WELL
ON
PHS

LOCATIONS
CHANGED
BASED ON
DIGITAL
NON-
AERIAL
PHOTOS
OK

AGEE SHORTEEN
SHORTEEN 10370
WAY DOWN (NOMINATION) OK
BETTER NOTE BARRIER HILLS
OR THE WATER INTERMEDIATE SPANNING
(P 125)

OK 6000
SHORTEEN
NO PHOTOS
ARE ANTI-DROMOUS

MARK HAS SURVEYED
THESE & THEY LOOK OK
AS QUARIES

LOCATION OF
CHANNELS & UPPER
REACHES QUESTIONABLE
BECAUSE ORIGINAL SUBMITAL
THESE ARE BEST GUESSES OF
THESE LOCATION, EXTENT UNKNOWN

UNKNOW
NO ONE
KNOWS
HOW
TO
PULL
OUT
FOR
AIRPLANE
TO
PULL
OUT
FOR
AIRPLANE
TO
PULL
OUT
FOR
AIRPLANE

58° 22' 30" N
134° 34' 00" W

111-50

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
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COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1982
FIELD CHECKED 1983. MAP EDITED 1986

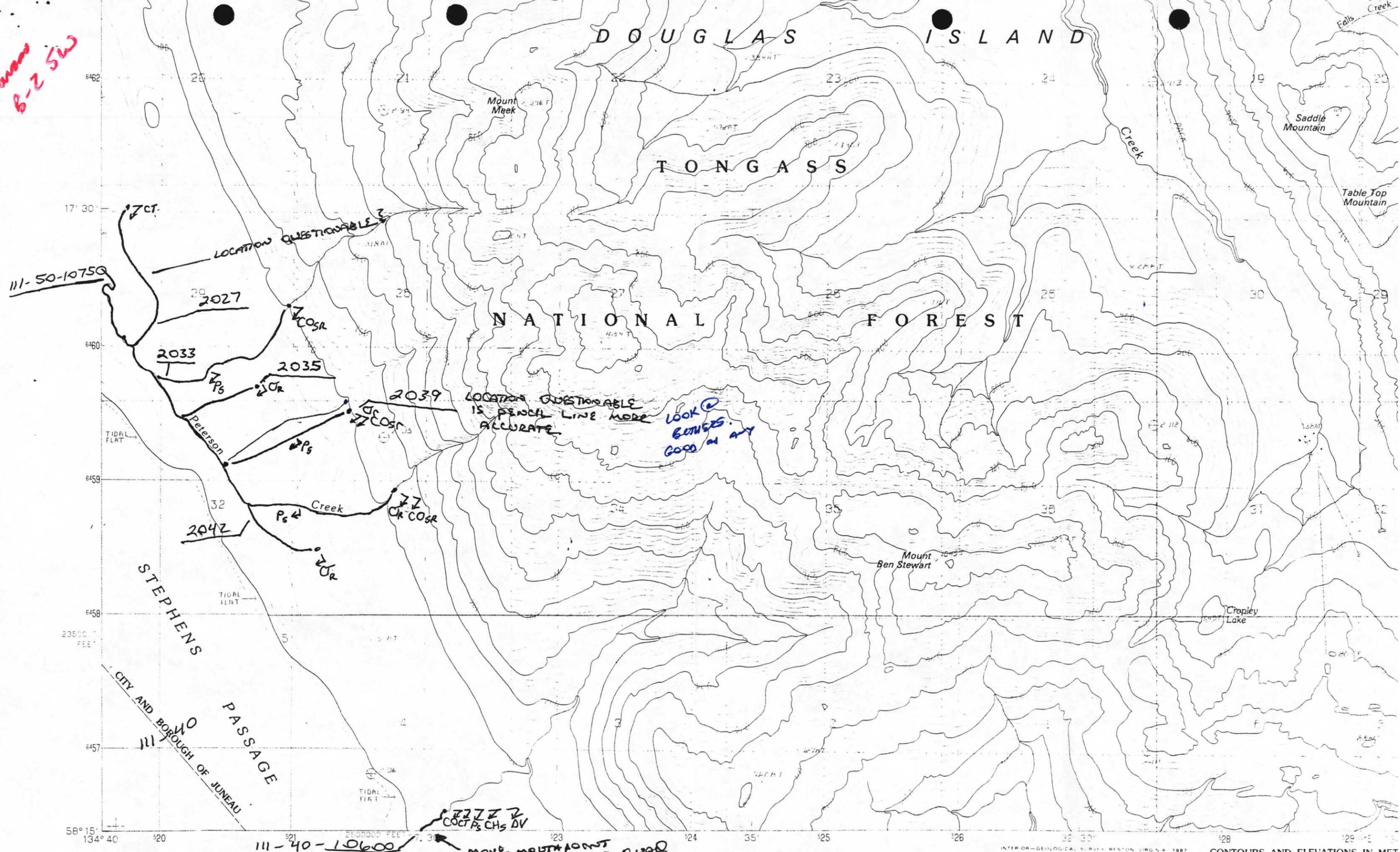
SCALE 1:25 000
KILOMETERS
METERS

CONTOURS AND ELEVATIONS IN METERS

ROAD LEGEND

ALASKA

Jan 8-2 SW



111-50-10750

2033

2035

2039

2042

STEPHENS PASSAGE
CITY AND BOROUGH OF JUNEAU

111-40-10600

LOCATION QUESTIONABLE

LOCATION QUESTIONABLE IS PENCIL LINE MORE ACCURATE
LOOK @ BOUNDARIES. GOOD IN ANY

MOVE MOUTH POINT TO JUNEAU A-2 QUAD

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
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FIELD CHECKED 1985. MAP EDITED 1986
PROJECTION UNIVERSAL TRANSVERSE MERCATOR

SCALE 1:25 000
KILOMETERS 1 2
METERS 1000 2000

INTERIOR-GEOLOGICAL SURVEY RESTON VIRGINIA 1987

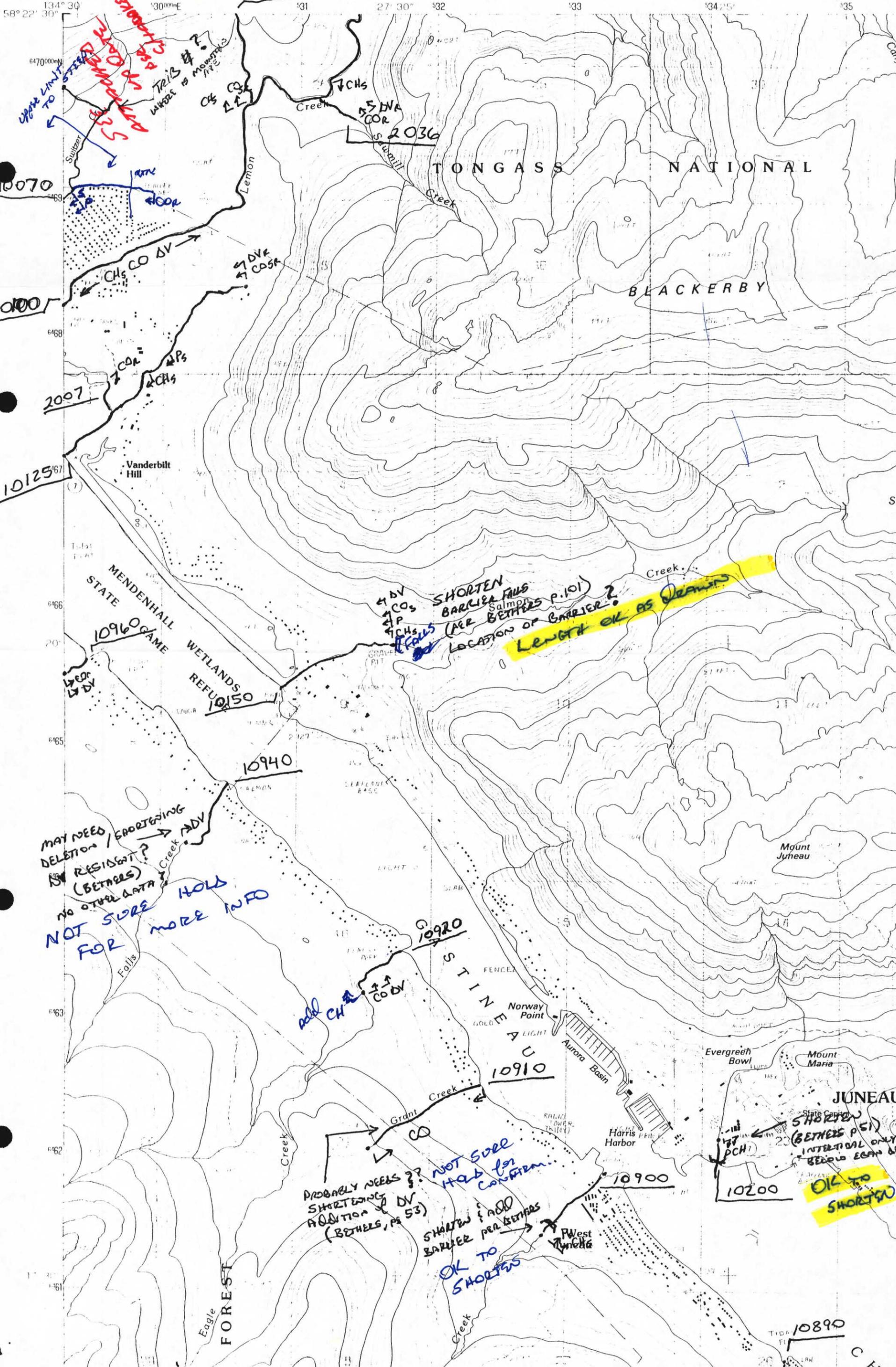
CONTOURS AND ELEVATIONS IN METERS

ROAD LEGEND



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY 2029

JUNEAU B-2
SE





4019 TOP IS HAND 4019 FLOWS INTO 4011 SPRING CRK.
IS 4019 LOCATION CORRECT, V. WITH BROWN GLASS? WITH
SUBMITTER Q. IN '95

Change Channel
4011

3054? LITTLE McGINNIS
SHOULD DIRECT TRANSFER
REQ. ASSUMED BY TOPOGRAPHY
TRUE LOCATION?

SHORTEN THESE
& OBSERVATIONS @
ROAD CLASSIFICATION

DELETE STREAM 2510
BOTH NOT HIGH GROUND? SCARS &
CASCADERS @ MOUTH "BARRELS" RESIDENT
BY ONLY. P. 90

ADD PINK SALMON TO 4000,
PER BETWEEN P. 77

ADD COs TO MOOSE LK
PER BETWEEN P. 77

DELETE 5002 LOUPE LK.?
NO DOCUMENTATION IN OFFICE OF NOMINATION

UPPER POINT LOCATION
QUESTIONABLE
SHORTEN? NO DOCUMENTATION
ABOVE BRIDGE LINE

LOCATION OF UPPER
CHANNELS & UPPER
BRANCHES QUESTIONABLE
REACCURATE ORIGINAL SUBMITTER
THESE ARE BEST GUESSES
TRUE LOCATION, EXTEND UNKNOWN

BRANDS BASED
ON ORBITAL
SUBMITTER
QUESTIONABLE
ANY PHOTOS/
CORRELATION
AVAILABLE?

SHORTEN TO RE
LINE & NOMINATION
NOTES OBSERVATION
JUST ABOVE LSP
R.D.

SHORTEN 10370?
LAWRENCE (NOMINATION)
LAWRENCE MORE CAREFUL
THEY WERE IN THE SPANISH
NO DATA TO SUPPORT CORRECT
UPPER LIMIT.

SHORTENED
NO MORE READING
ARE ANOMALOUS

LOCATIONS
BARRELS
BULLARD
NOW
ADDED
ANOMALOUS

LOCATION QUESTION
NOW NATION NOTES
SMALL STREAM CLOSEST
TO POLLOUT FOR AIRPLANE
PARALLEL STREAM BETWEEN
HIGHWAY & LAKE.