TELKWA RIVER
PROJECT NO. 9204I020
FIELDWORK - APRIL 1992

NOTE:

This information is considered historical as it represents channel conditions and configuration at the time of the survey only. User must accept responsibility of ensuring that the accuracy and completeness of provided data is suitable for the needs of the project or study. It is provided "as is" without warranty of any kind, whether express or implied. Under no circumstances will the Government of British Columbia be liable to any person or business entity for any direct, indirect, special, incidental, consequential, or other damages based on any use of this information.

"VANDERHORST" PROPERTY

HIGH WATER ELEVATIONS

ELEVATIONS REFERRED TO TECHNICAL SUPPORT SECTION
BM 90HAW040 (PROJECT 9029R032) AND TBM XS13RB (PROJECT 84FDC-7)

F.B. # 2595

OCTOBER 1991 EVENT

H.W.M. 1	-	Near end of gate on RB of back channel Elevation 526.9 m. G.S.C.
Trash Line	-	Just downstream of driveway culvert on LB Elevation 526.9 m. G.S.C.
Trash Line	-	50 m. downstream of driveway culvert on LB Elevation 526.9 m. G.S.C.
Trash Line	-	At base of tree near back channel Elevation 526.8 m. G.S.C.

H.W.M. SHOWN ON FLOODPLAIN DRAWING 84-68-6

TELKWA RIVER
PROJECT NO. 9204I020

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"VANDERHORST" PROPERTY
PROFILE - TOP OF RIGHT BANK

ELEVATIONS REFERRED TO TECHNICAL SUPPORT SECTION BM 90HAW040
(PROJECT 9029R032) AND TBM XS13RB (PROJECT 84FDC-7)

Located on Floodplain Mapping Dwg. No. 84-68-6 Scale 1:5000

	Chainage Upstream	Elevations G.S.C.	
XS-13	0	529.40	
	28.9	529.92	
	47.1	529.64	
	70.0	530.10	
	96.8	530.24	
	101.9	530.45	
	121.9	530.39	In Bend
	135.5	530.43	
	140.9	529.57	Low Point in Bend
	147.8	530.49	
	161.2	530.66	
	165.4	529.34	0.35 W Deep - Running in Back Channel
	168.4	530.55	
	197.1	530.87	
	223.5	530.86	
	229.0	531.86	
	267.8	531.56	
	280.6	531.25	
	331.8	531.30	

	Chainage Downstream	Elevations G.S.C.	
XS-13	0	529.40	
	55.0	528.52	Flowing Channel 0.08 W
	70.6	528.98	Point of Entry
	83.3	528.96	Channel
	118.3	528.82	Top of Bank
	134.2	527.20	0.6 W
	149.0	528.78	
	160.4	528.11	0.70 W Deep - 8.0 m Wide Channel
	191.8	528.20	Note: Channel banks have been overtopped

TELKWA RIVER

TELKWA RIVER

LIMIT OF STUDY

XS-15

536.0
535.6

XS-14

534.0
533.4

532.0
531.5

XS-13

530.0
529.6

XS-12

528.0
527.6

XS-11

526.0
525.5

524.0
523.4

521.0
520.4

0+11918

0+00 VANDERHORST PROPERTY

0+43100

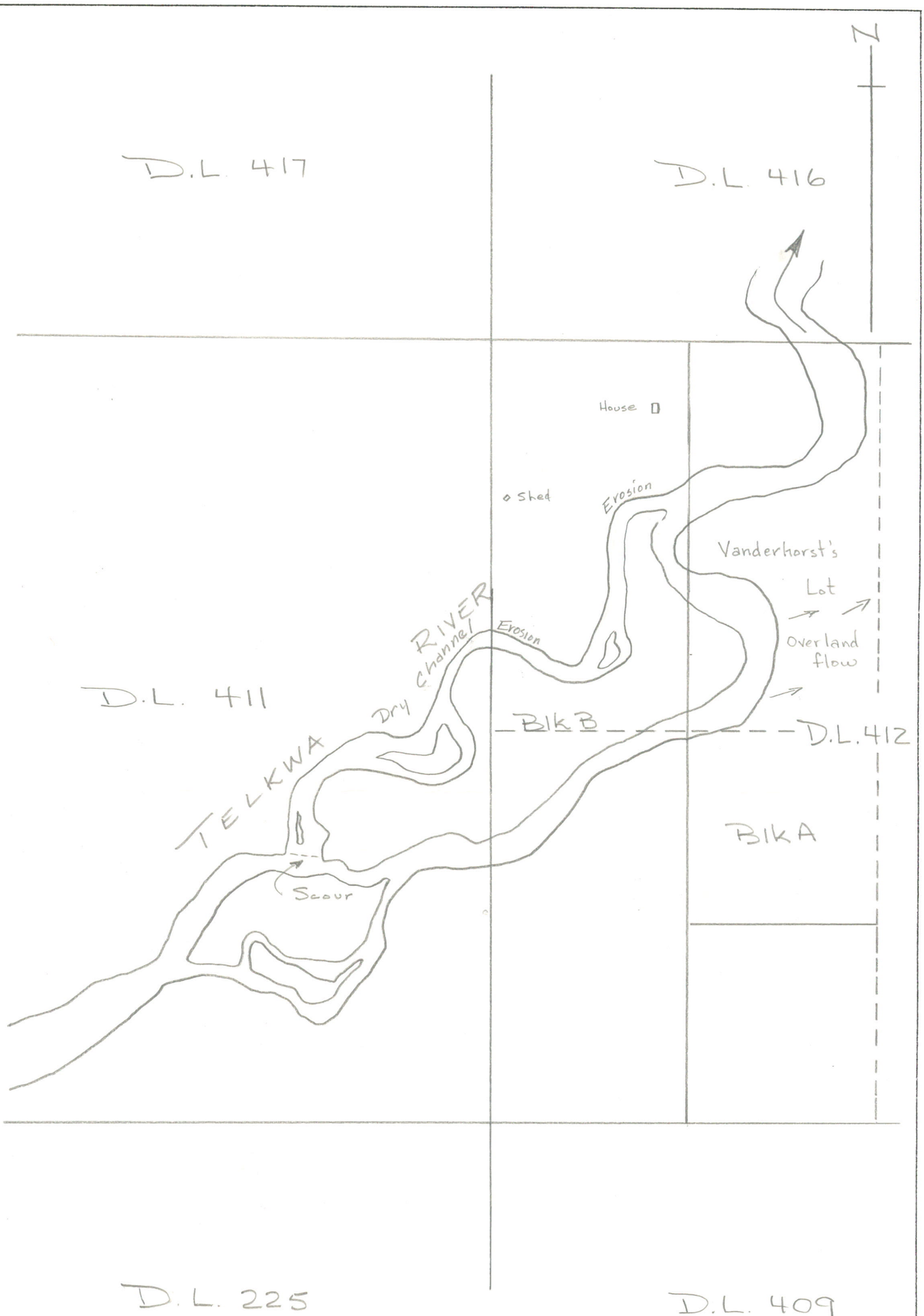
HWM 1

TRASH LINES

COAL MINE ROAD

84-68-6

INSET



Province of British Columbia — Ministry of Environment, Water Rights Branch	SKEENA REGIONAL OFFICE
DRAWN BY: J. B. McGONIGAL DATE: OCT 16/91	PROJECT: TELKWA RIVER FLOODING
APPROVED BY: REVISED:	SCALE: ≈ 1:10,000 MAP DESIGNATION: 93L
FILE NO.: TELKWA R./91 HW. W.R./Ref. Map No.: 93L-068	WATER DISTRICT: HAZELTON PRECINCT: SMITHERS
	DRAWING No.: Sheet of , Index: