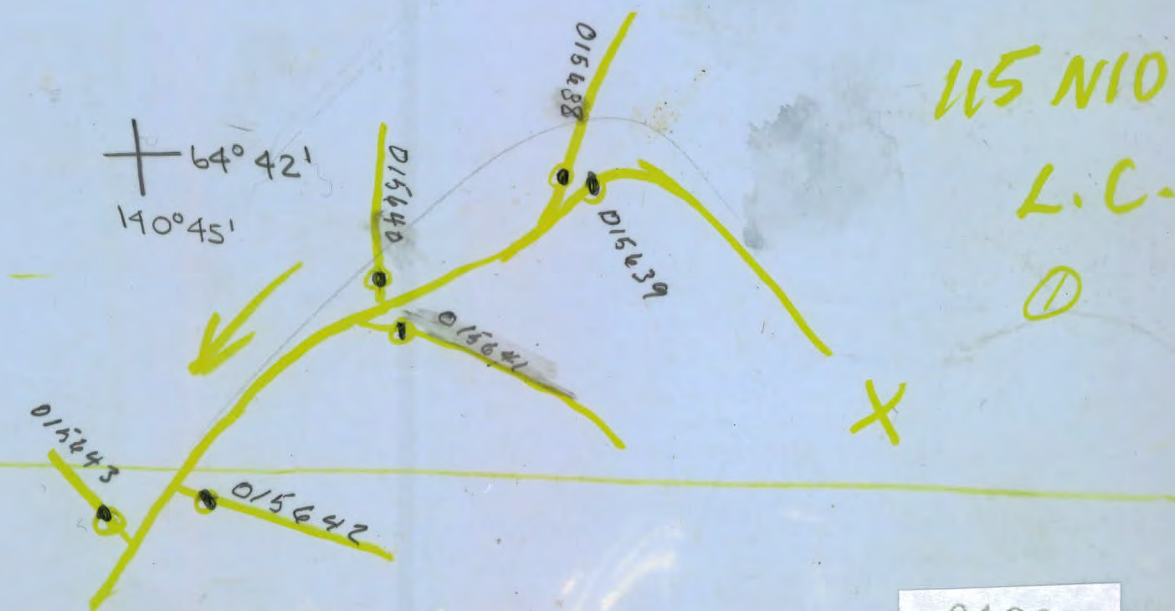


015638	to 015643
115 N10	
PHOTO	A 12261-100
SAMPLER	L. Carlisle
PROJECT:	Victor - Sixty-Mile
SCALE	
DATE:	June 5, 1970
GEOGRAPHIC LOCATION:	E. of Ladue R.
SHEET	1 of 2
SAMPLE LOG PLOTTED	
VALUES	
GEOLOGY	
REMARKS:	

△ 3044



012804

12267-100

SAMPLE No.	015644 to 015648		
N.T.S.	115 N10		
PHOTO	A 12267-98		
SAMPLER	L. Carlisle		
PROJECT:	Victor - Sixty Mile		
SCALE			
DATE:	June 5 1970		
GEOGRAPHIC LOCATION:	E. of N. Ladue R.		
SHEET	2	of 3	DATE INIT'L
SAMPLE LOC PLOTTED			
VALUES "			
GEOLOGY "			
REMARKS:			

(20)

015644

015645

015640

015641

015642

015643

North Ladue R

← ~ 5 mi

115 N10

L.C.

SAMPLE No.	015650 to 015653
N.T.S.	115 N 10
PHOTO	A12945-191
SAMPLER	L. Carllick
PROJECT:	Victor - Sixty Mi.
SCALE	
DATE:	June 5 1970
GEOGRAPHIC LOCATION:	E. of N. LaDoe R.
SHEET	3 of 3
SAMPLE LOC. PLOTTED	
VALUES	"
GEOLOGY	"
REMARKS:	

North LaDoe R. ~ 1 mi.

Pickup

015652

015653

015651

015650

115 N 10

L.C.

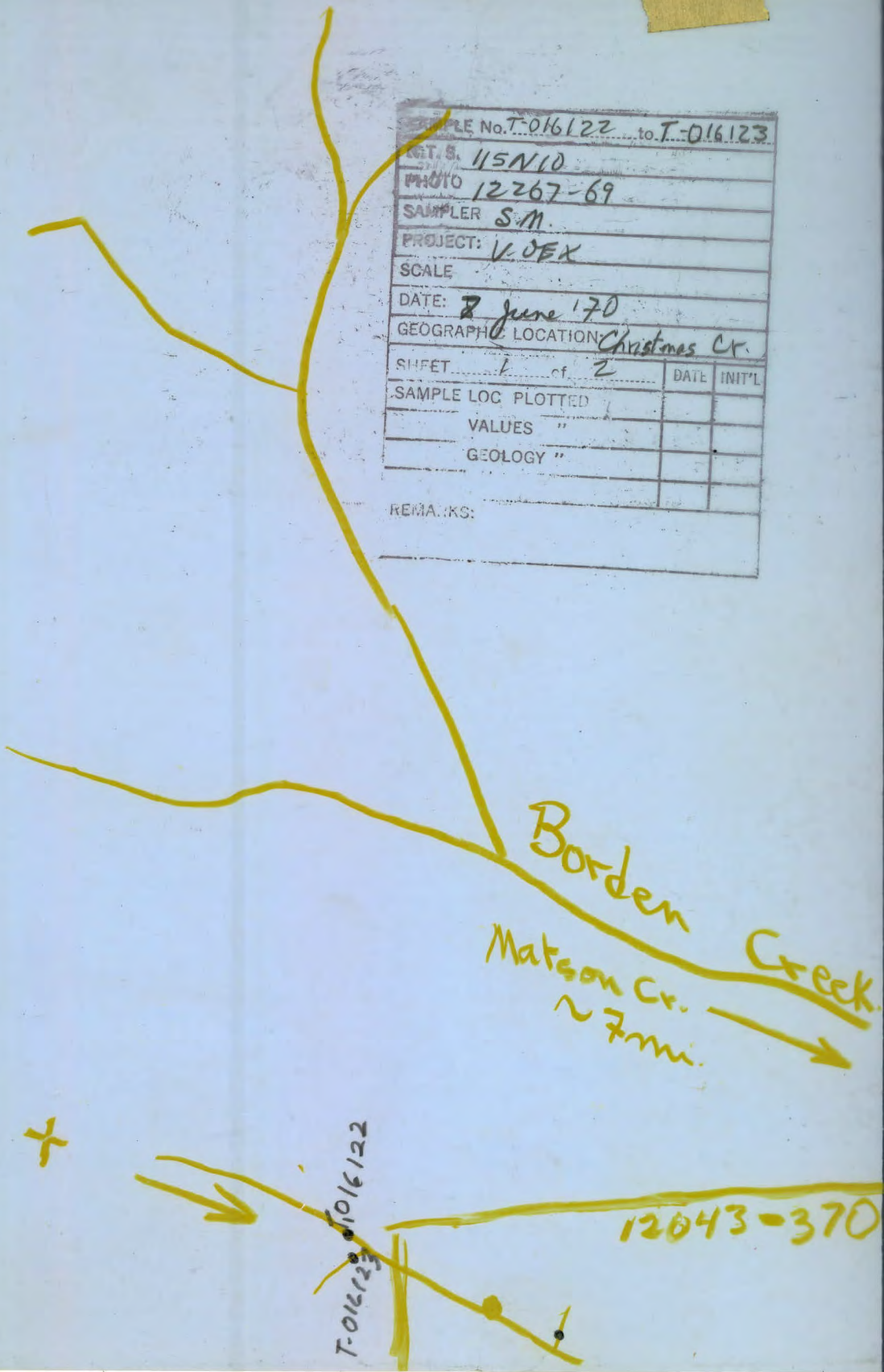
③

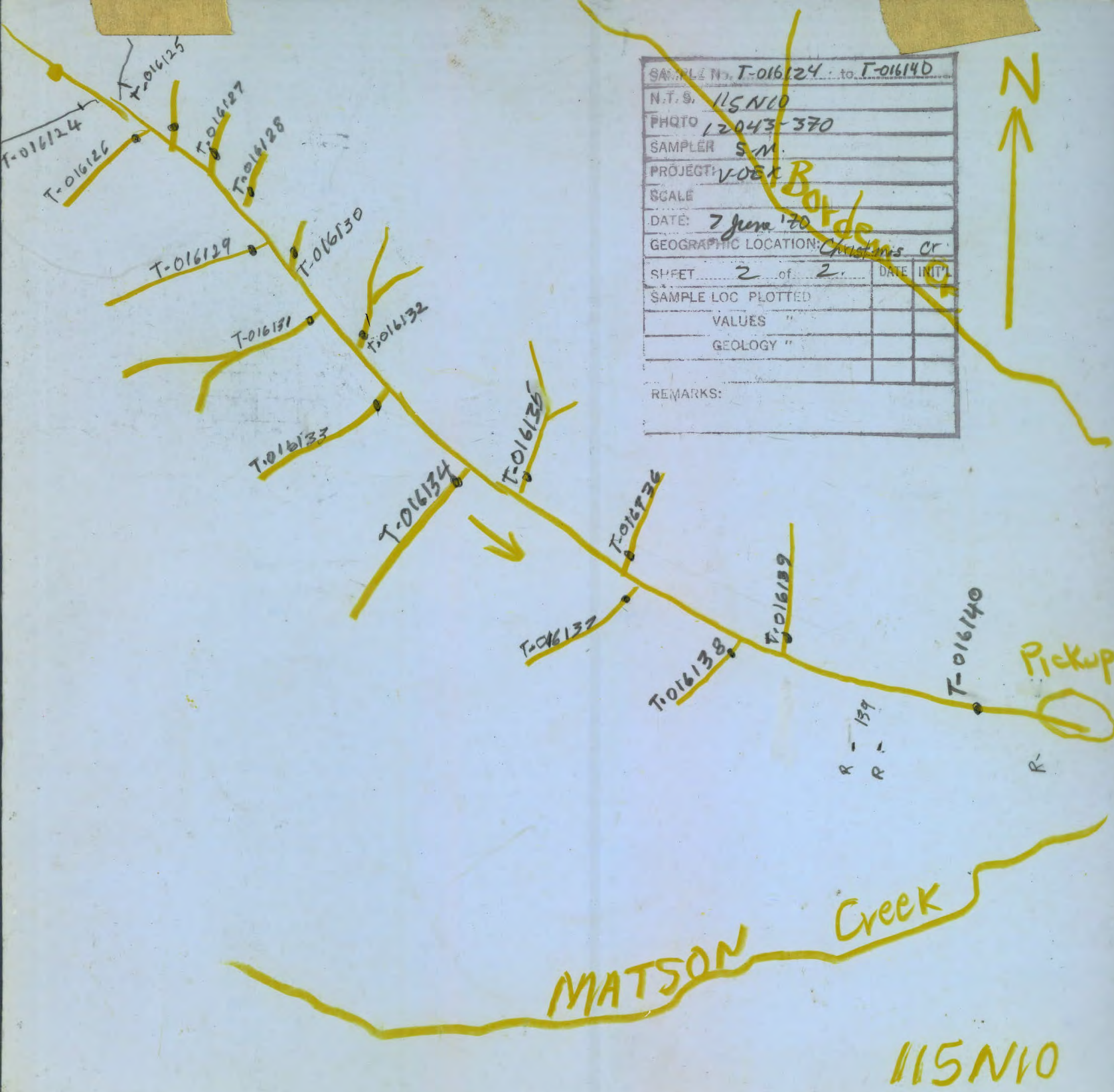
12267-98



115N10  
S.M.

SAMPLE No. T-016122 to T-016123		
NET. S. 115N10		
PHOTO 12267-69		
SAMPLER S.M.		
PROJECT: V. JEX		
SCALE		
DATE: 8 June 1970		
GEOGRAPHIC LOCATION: Christmas Cr.		
SHEET: 1 of 2	DATE	INIT'L
SAMPLE LOC PLOTTED		
VALUES "		
GEOLOGY "		
REMARKS:		





SAMPLE No. T-016124 to T-016140		
N.T.S. 115 N10		
PHOTO 12043-370		
SAMPLER S.M.		
PROJECT: <b>VOEK Border</b>		
SCALE		
DATE: 7 Jun '70		
GEOGRAPHIC LOCATION: <b>Christians Cr</b>		
SHEET 2	of 2	DATE INIT?
SAMPLE LOC PLOTTED		
VALUES "		
GEOLOGY "		
REMARKS:		

115 N10

SAMPLE No. \_\_\_\_\_ to \_\_\_\_\_

N.T.S.

PHOTO 12043-369

SAMPLER \_\_\_\_\_

PROJECT: \_\_\_\_\_

SCALE \_\_\_\_\_

DATE: \_\_\_\_\_

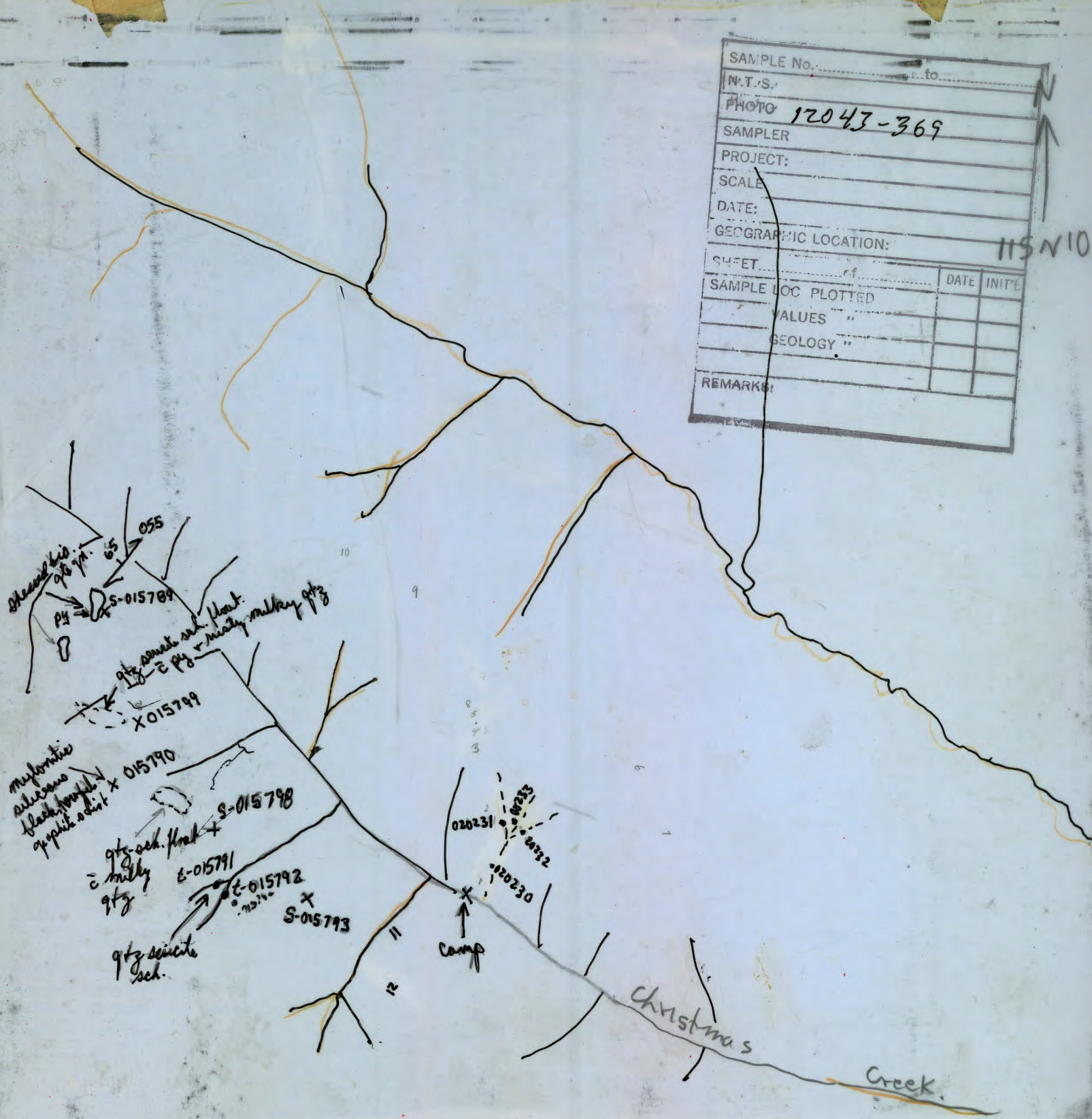
GEOGRAPHIC LOCATION: \_\_\_\_\_

SHEET \_\_\_\_\_ of \_\_\_\_\_

SAMPLE LOC PLOTTED	DATE	INITIALS
VALUES "		
GEOLOGY "		

REMARKS: \_\_\_\_\_

115 N10



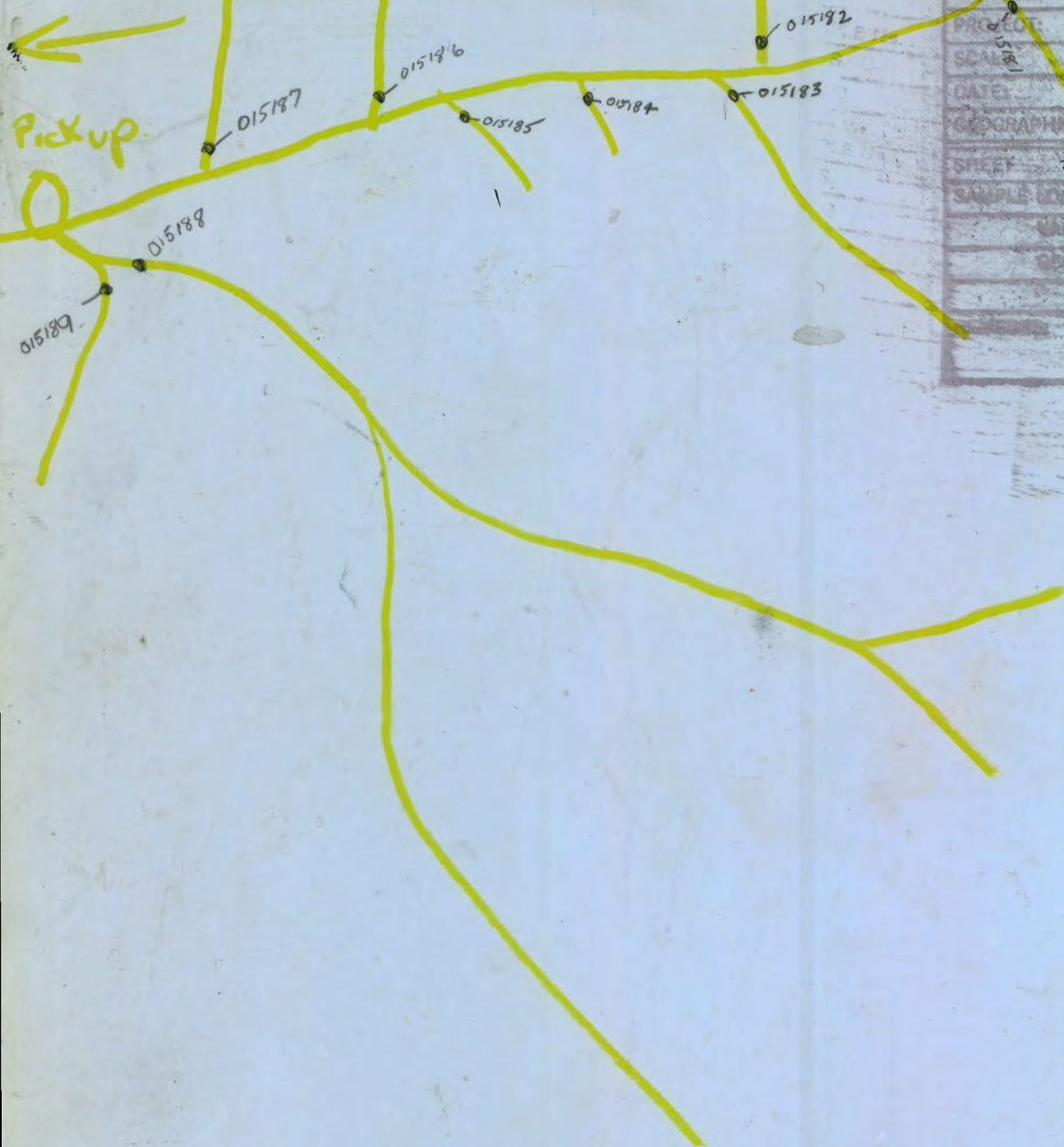
shaded ls. qtz pm. 055  
 055  
 S-015789  
 qtz sand and float. float. & milky qtz  
 X015799  
 mylonitic siliceous black float. quartzic sand. X 015790  
 qtz sch. float. S-015798  
 milky qtz S-015791  
 qtz schist sch. S-015792  
 S-015793

020231  
 020232  
 020230  
 Camp

Christmas Creek

North Ladue R  
25 miles

Pickup



SAMPLE No.	015188	015189
N.T.S.	115 N10	
PHOTO	A12267-97	
SAMPLER	C. Ollie	
PROJECT	Victor - Sixty-Mile	
SCALE	1" = 1/2 mile	
DATE	June 5 1970	
GEOGRAPHIC LOCATION	5 East of Ladue R.	
SHEET	2	2
DATE		
SAMPLE LOG PLOTTED		
CLASS		
GEOLOGY		

115 N10  
C. Ollie

→ Borden Cr.

△ 4078'

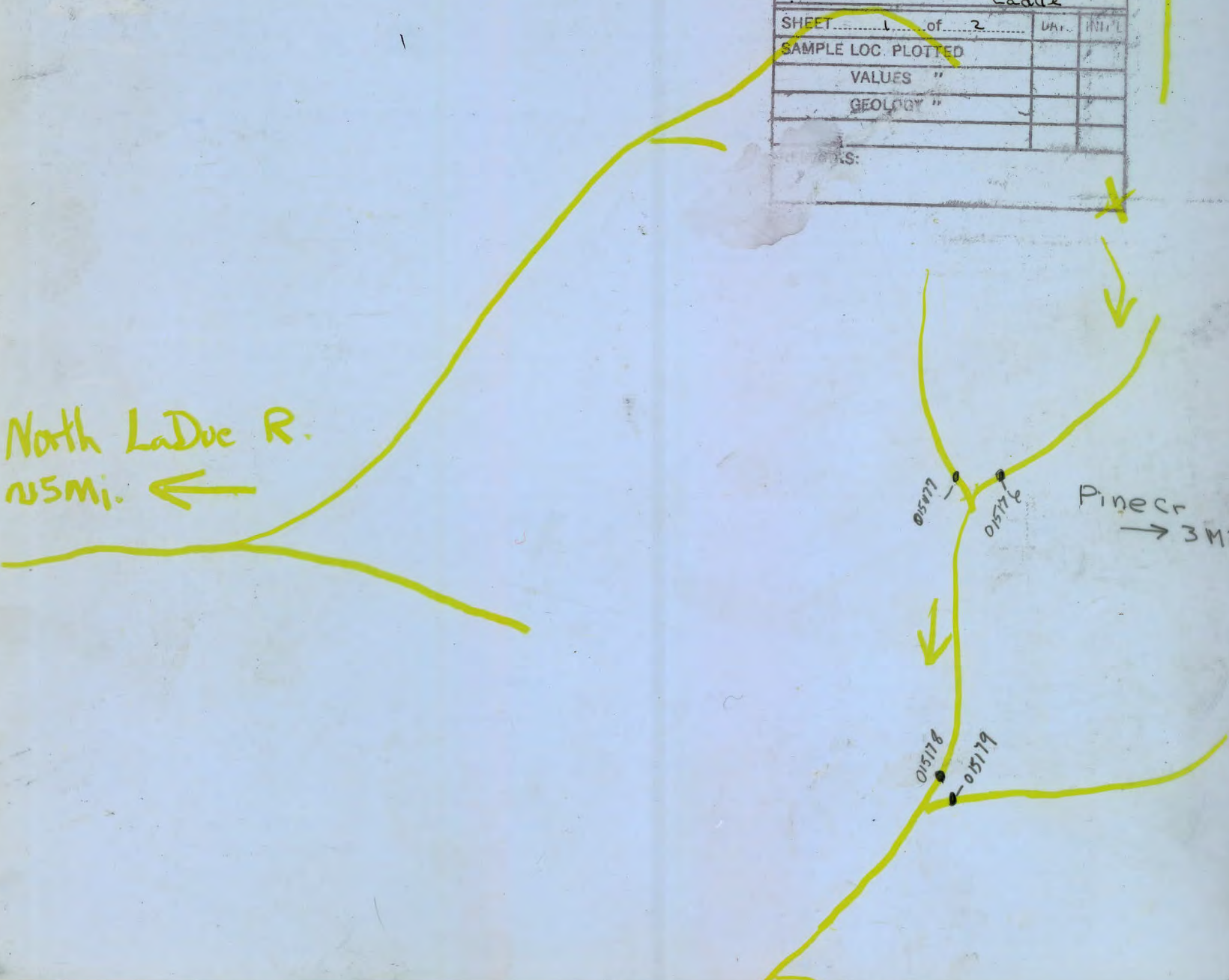
Δ 6157' ↗

SAMPLE No.	015177 to 015179		
N.T.S.	115 N10		
PHOTO	A12267-99		
SAMPLER	C. Ollie		
PROJECT:	Victor Sixty Mile		
SCALE	1" = 1/2 mile		
DATE:	June 5 1970		
GEOGRAPHIC LOCATION:	E of North Ladue		
SHEET	1 of 2	DATE	INITIAL
SAMPLE LOC. PLOTTED			
VALUES "			
GEOLOGY "			
REMARKS:			

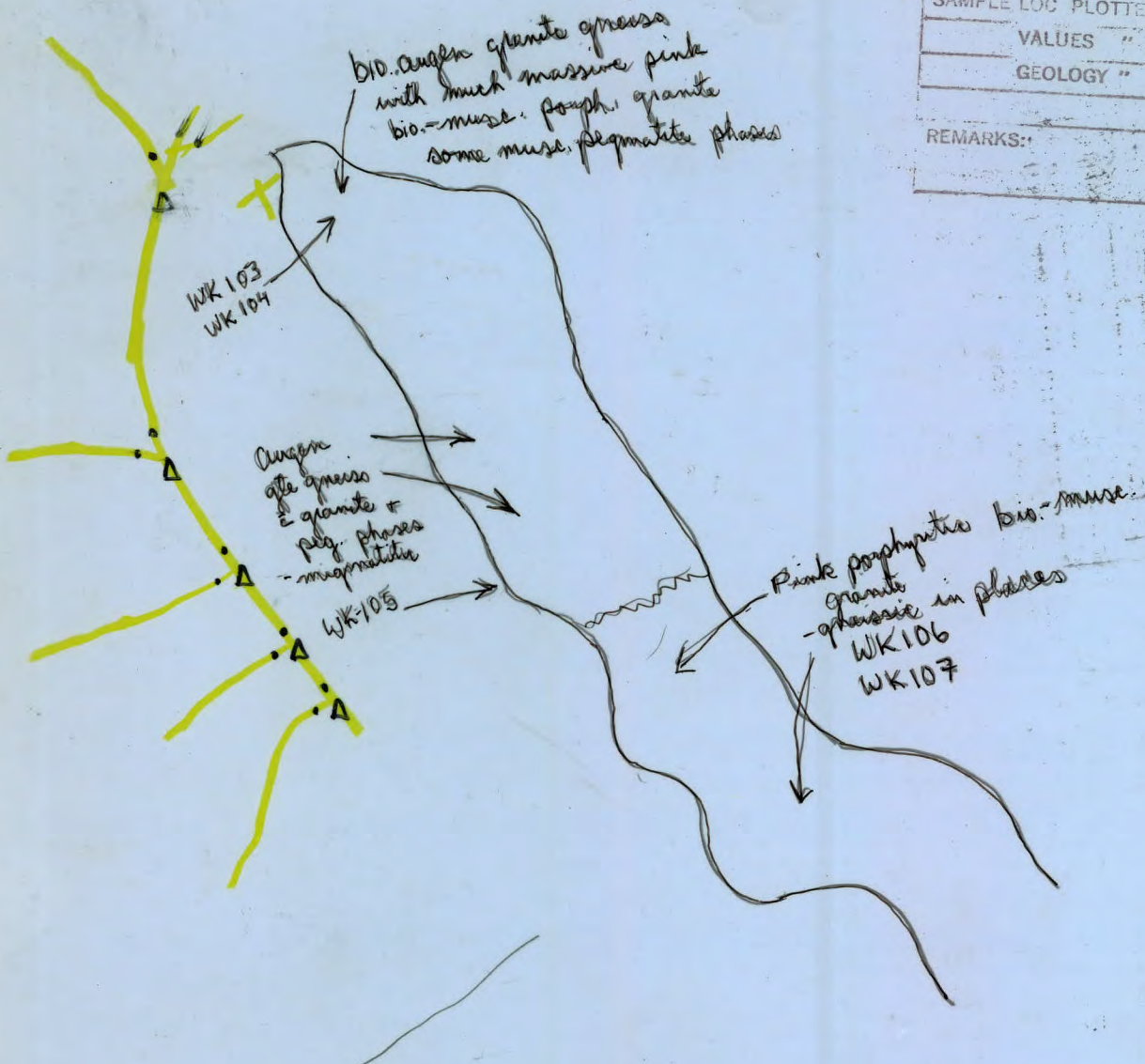
N  
↑

North Ladue R.  
1/5 Mi. ←

Pinecr  
→ 3 Mi.



SAMPLE No. WK103 to WK113		
N.T.S. 115N10		
PHOTO 12043-364		
SAMPLER WOK		
PROJECT: V-OEX		
SCALE		
DATE: 3 June 170		
GEOGRAPHIC LOCATION: E of Pine Cr.		
SHEET	DATE	INIT'L
SAMPLE LOG PLOTTED		
VALUES "		
GEOLOGY "		WOK.
REMARKS:		



115N10

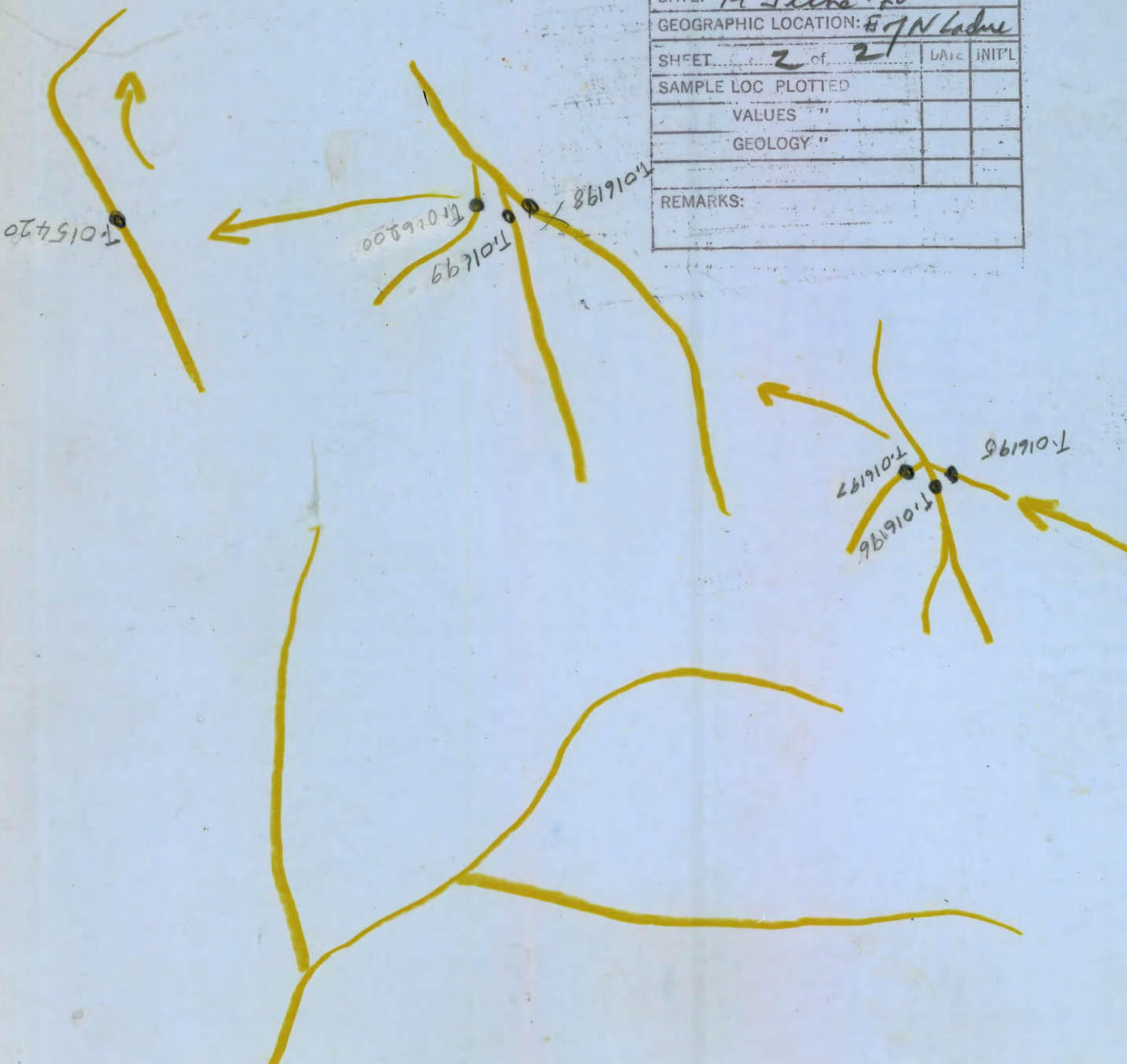
SAMPLE No. <u>T-016195 to T015420</u>		
N.T.S. <u>115 N10</u>		
PHOTO <u>12745-138</u>		
SAMPLER <u>S.M.</u>		
PROJECT: <u>VORTEX</u>		
SCALE		
DATE: <u>14 June 70</u>		
GEOGRAPHIC LOCATION: <u>E of N Ladue</u>		
SHEET	of	DATE
<u>2</u>	<u>2</u>	
SAMPLE LOC PLOTTED		
VALUES "		
GEOLOGY "		
REMARKS:		

115 N10

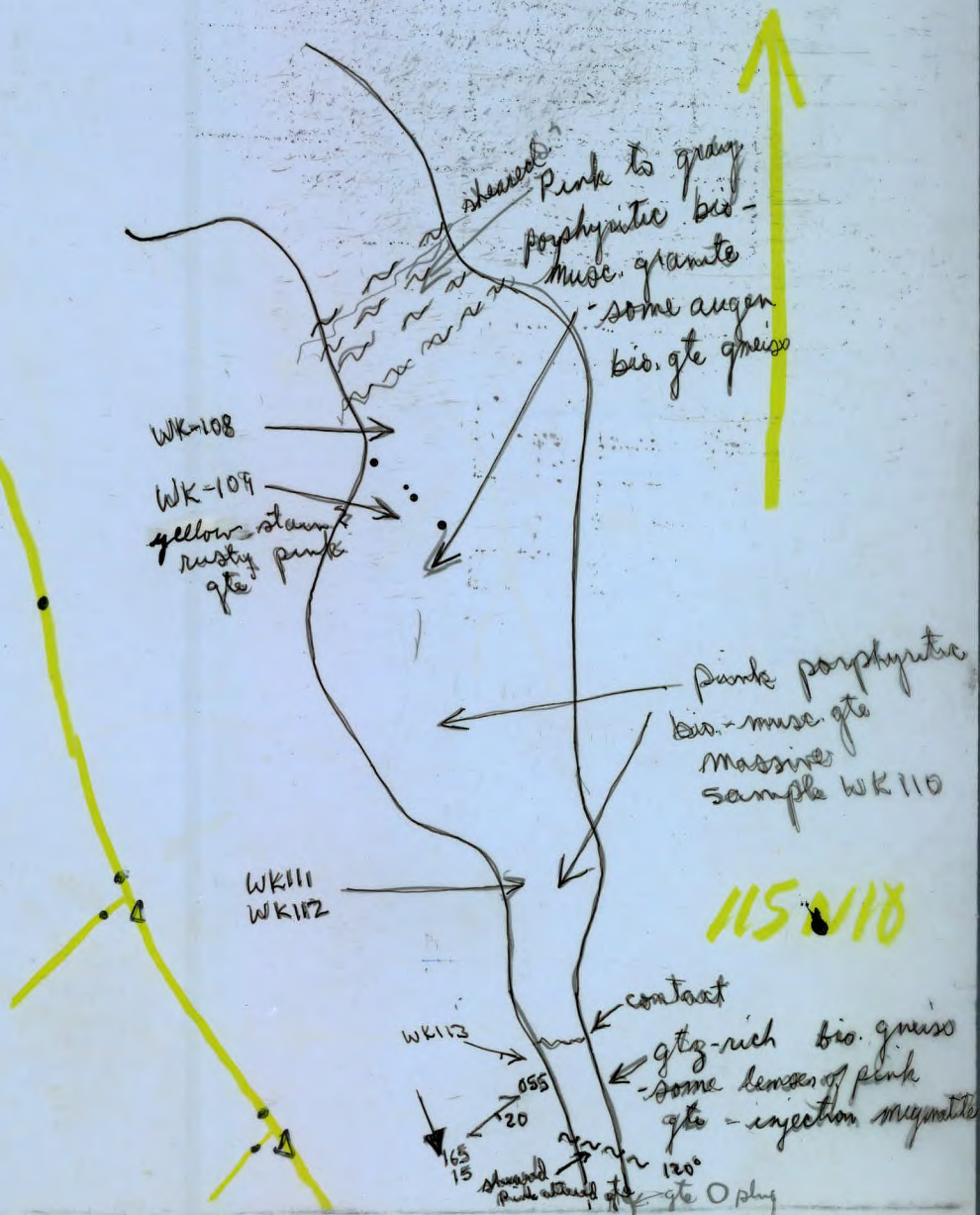
S.M.



O Pickup



SAMPLE No. WK-103 to WK-113	
N.T.S. 115110	
PHOTO 12043-365	
SAMPLER WOK	
PROJECT: V. OFX	
SCALE	
DATE: 3 June 1970	
GEOGRAPHIC LOCATION: E. of Pine Cr.	
SHEET _____ of _____	DATE _____
SAMPLE LOC. PLOTTED:	
VALUES: "	
GEOLOGY: "	WOK
REMARKS:	

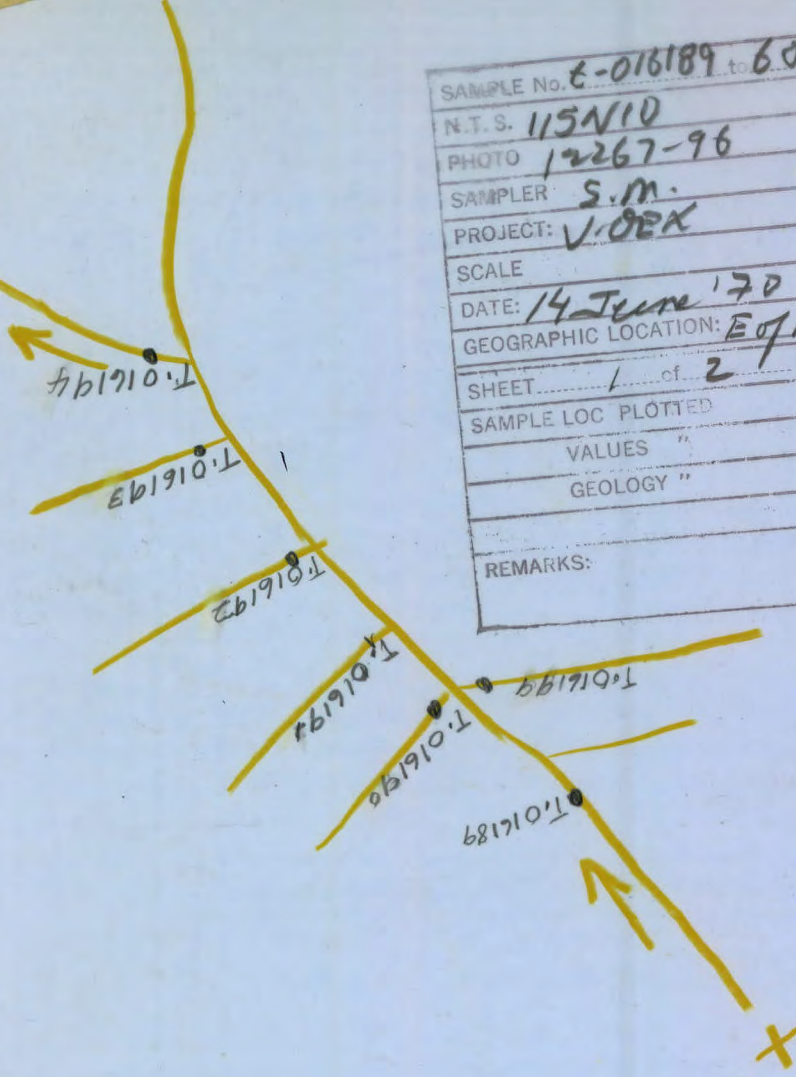


SAMPLE No. <u>E-016189 to 6016194</u>		
N.T.S. <u>115N10</u>		
PHOTO <u>12267-96</u>		
SAMPLER: <u>S.M.</u>		
PROJECT: <u>V.OEK</u>		
SCALE		
DATE: <u>14 June '70</u>		
GEOGRAPHIC LOCATION: <u>E of N. Lodge</u>		
SHEET	of	DATE
<u>1</u>	<u>2</u>	
SAMPLE LOC PLOTTED		
VALUES "		
GEOLOGY "		
REMARKS:		

115N10



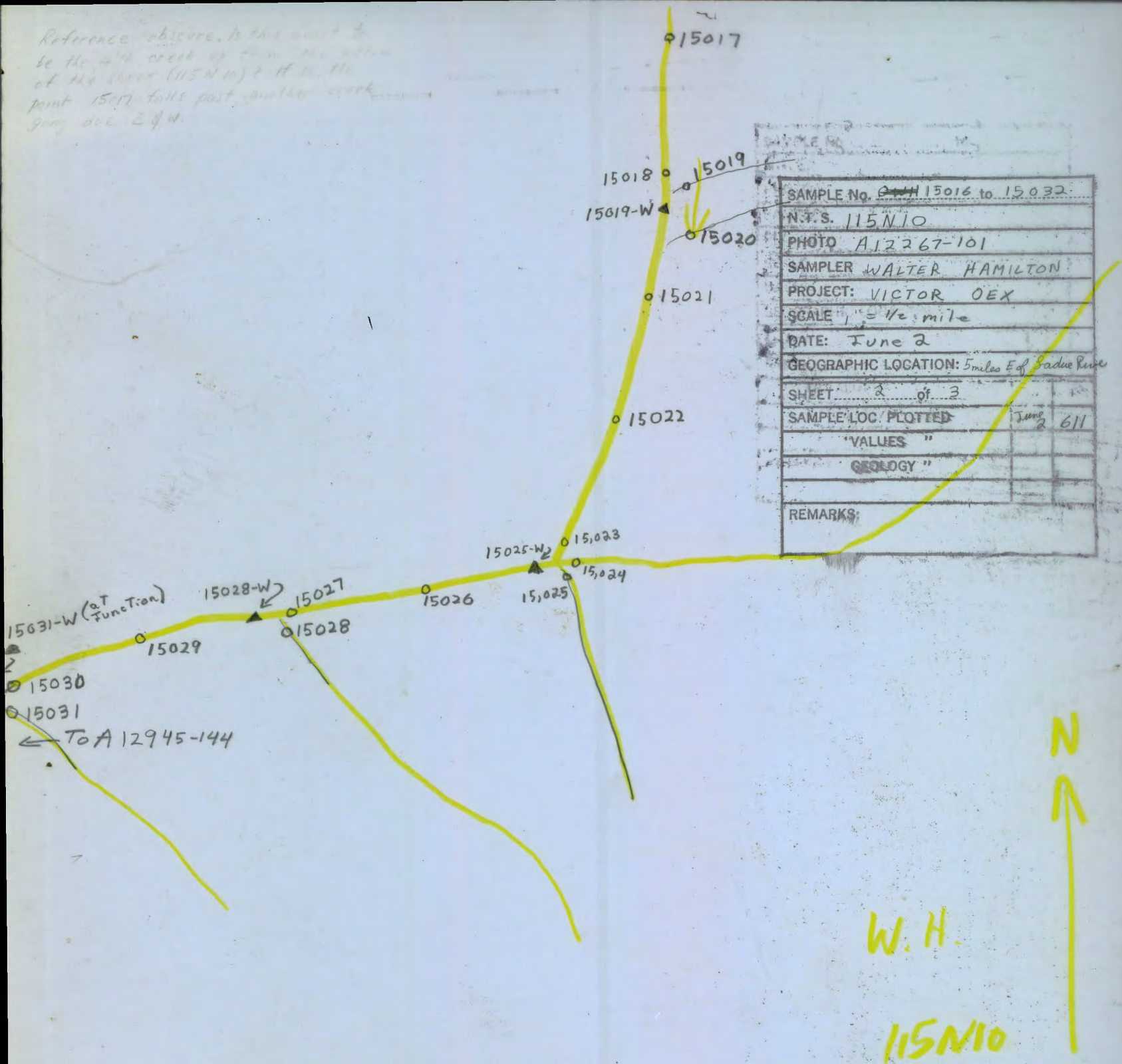
S.M.



Matson

Cr

Reference obscure. Is this meant to be the 4th creek up from the bottom of the sheet (115N10)? If so, the point 15017 falls past another creek going due E of W.



SAMPLE No. <del>15016</del> 15016 to 15032	
N.T.S. 115N10	
PHOTO A12267-101	
SAMPLER WALTER HAMILTON	
PROJECT: VICTOR OEX	
SCALE 1" = 1/2 mile	
DATE: June 2	
GEOGRAPHIC LOCATION: 5 miles E of Sadus River	
SHEET	2 of 3
SAMPLE LOC. PLOTTED	June 2 611
"VALUES"	
"GEOLOGY"	
REMARKS:	

W.H.  
115N10



SAMPLE No.	015324 to 015331	
N.T.S.	115N10	
PHOTO	A12043-369	
SAMPLER	M. Delich	
PROJECT	Victor	
SCALE	1" = 1/2 mile	
DATE:	June 3 1970	
GEOGRAPHIC LOCATION:	Sixty Mile R. 30 M. west	
SHEET	3	of 3
SAMPLE LOC PLOTTED	015324	015331
VALUES "		
GEOLOGY "		
REMARKS:		

140° 35' / 63° 35'

Walter

015325

015324

015326

015327

015328

015329

015330

015331

Borden Cr

N

MD

Matson Cr

115N10

015016

015017

15018

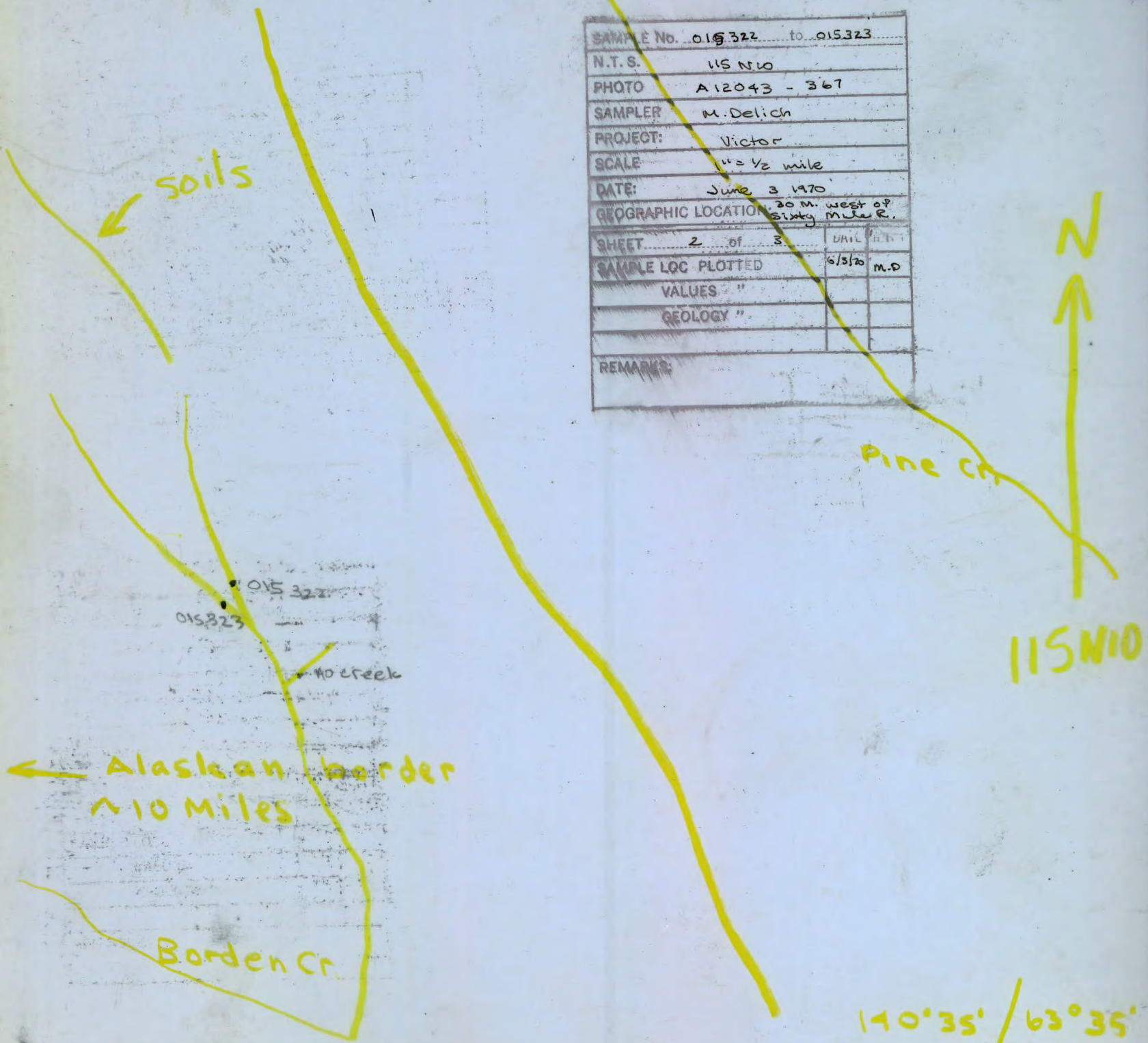
→ TO A12267-101

SAMPLE No. 15016 to 15032	
N.T.S. 115N10	
PHOTO A12267-64	
SAMPLER WALTER HAMILTON	
PROJECT: VICTOR OEX	
SCALE 1" = 1/2 mile	
DATE: June 2	
GEOGRAPHIC LOCATION: 5 mile E of Ladue River	
SHEET 1 of 3	W.H.
SAMPLE LOC. PLOTTED	June 2 W.H.
VALUES "	
GEOLOGY "	
REMARKS:	

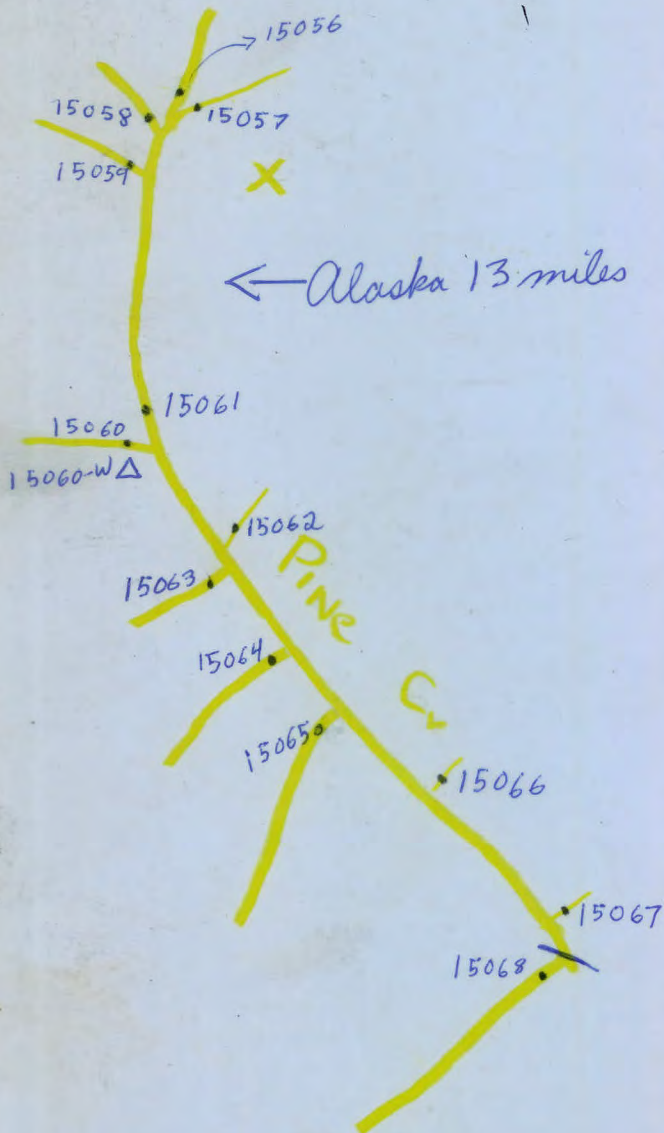
N  
↑

115N10  
W.H.

SAMPLE No.	015322	to	015323
N.T.S.	1:5 N 10		
PHOTO	A12043 - 367		
SAMPLER	M. Delich		
PROJECT:	Victor		
SCALE	" = 1/2 mile		
DATE:	June 3 1970		
GEOGRAPHIC LOCATION	20 M. west of Sixty Mile R.		
SHEET	2	of	3
		DATE	1970
SAMPLE LOC. PLOTTED	6/3/70	M.D.	
VALUES	"		
GEOLOGY	"		
REMARKS:			



SAMPLE No. 15056 150750	
N.T.S. 115 N10	
PHOTO A12043-364	
SAMPLER W. HAMILTON	
PROJECT: VICTOR OEX	
SCALE 1" = 1/2 mile	
DATE: June 4	
GEOGRAPHIC LOCATION: Pine Creek (Trib. of Matig. Creek)	
SHEET 1 of 3	DATE
SAMPLE LOC PLOTTED	WK
VALUES	
GEOLOGY	
REMARKS:	



115 N10

W H

SAMPLE No.	15056	to	150750
N.T.S.	115N10		
PHOTO	A12043-365		
SAMPLER	W. HAMILTON		
PROJECT	VICTOR OEX		
SCALE	1" = 1/2 mile		
DATE	June 4		
GEOGRAPHIC LOCATION	Pine Creek, (Tribe of Matson Creek)		
SHEET	2	of	3
SAMPLE LOC PLOTTED			WOK
VALUES			
GEOLOGY			
REMARKS:			

15070 • • 15069

Pine  
Creek

15072  
15071

15074

15073  
15073W

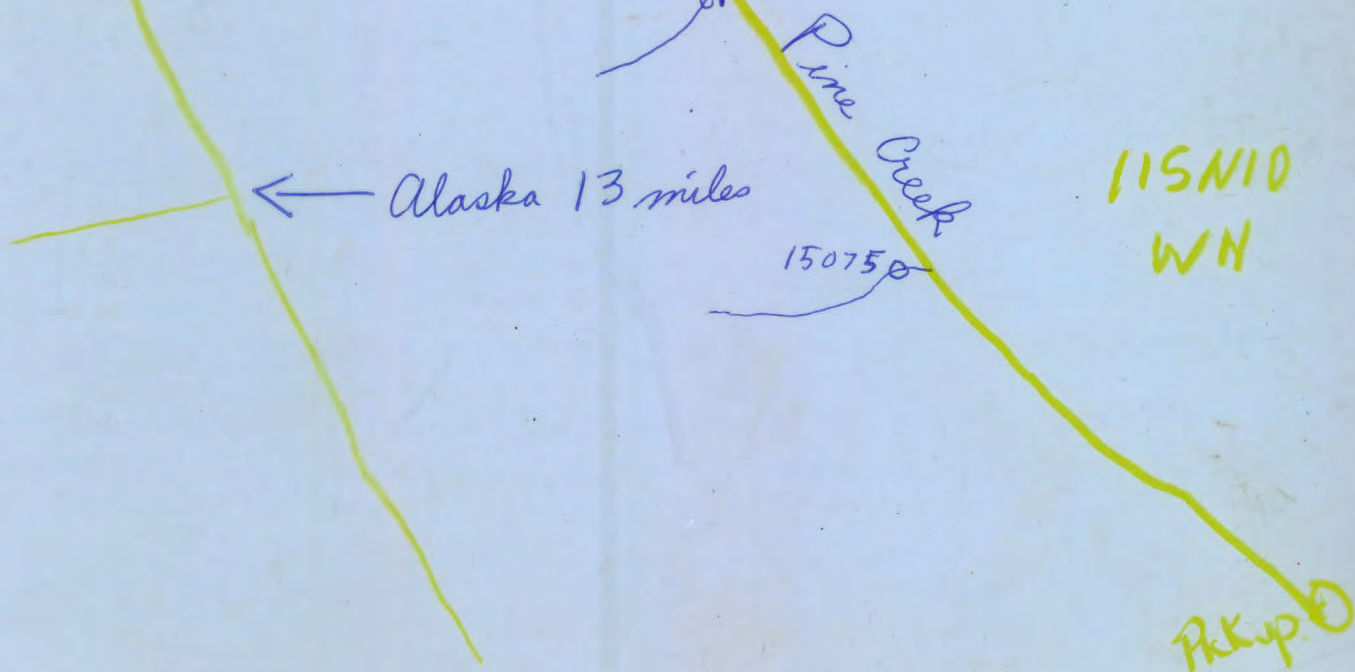
← Alaska 13 miles

115N10

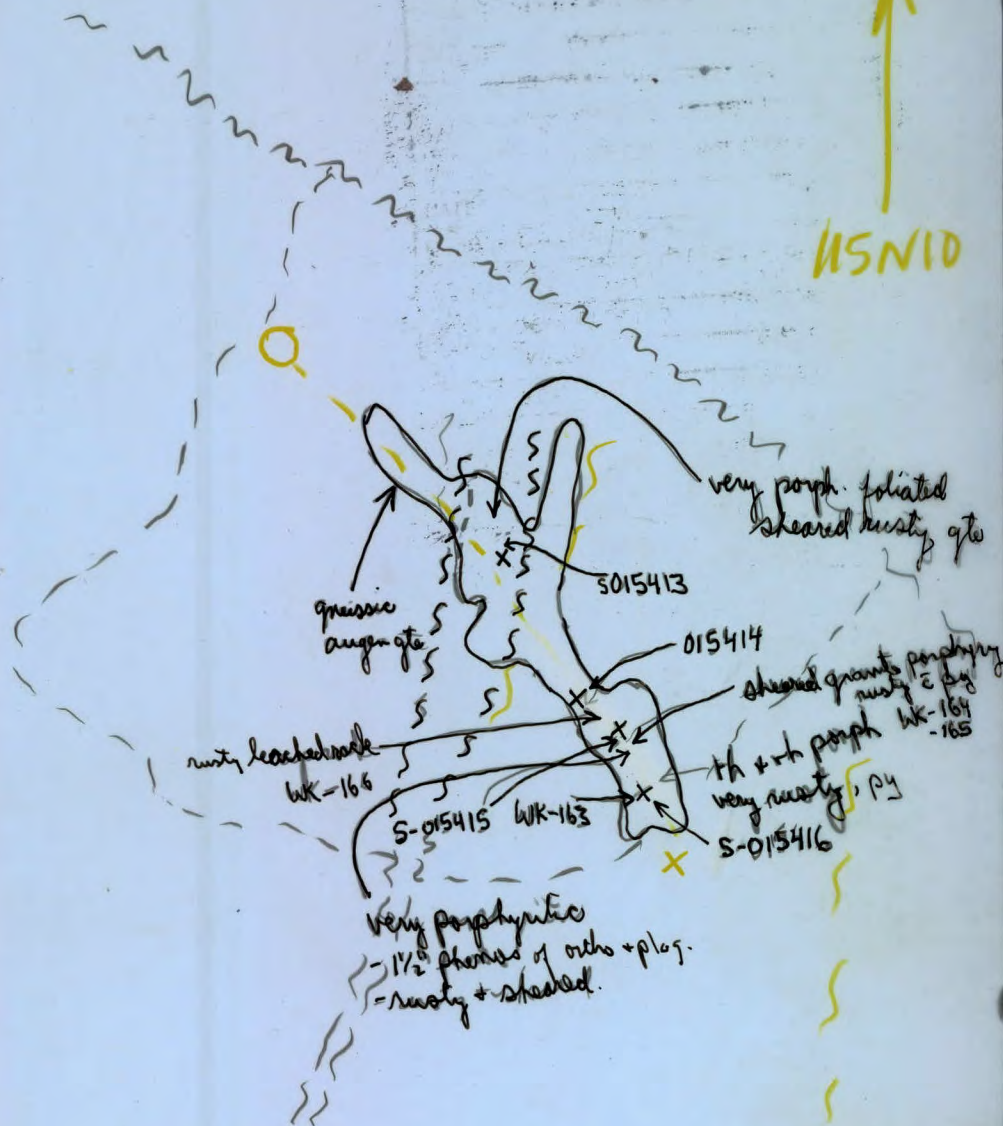
W. H.

\* Reference observe.  
15-15 could be anywhere  
along Pine Creek.

SAMPLE No. 15056 + 150750	
N.T.S. 115 N10	
PHOTO. A12043-366	
SAMPLER W. HAMILTON	
PROJECT: VICTOR OEX	
SCALE 1" = 1/2 mile	
DATE: June 4	
GEOGRAPHIC LOCATION: Pine Creek (Trib of Matab Creek)	
SHEET 3 of 3	DATE 1961
SAMPLE LOC PLOTTED	work
VALUES "	
GEOLOGY "	
REMARKS:	



SAMPLE No. 015413 to 015415	
N.T.S. 115N10	
PHOTO 12945-137	
SAMPLER WOK	
PROJECT: VLDKX	
SCALE	
DATE: 13 June '70	
GEOGRAPHIC LOCATION: E of N. Ladue	
SHEET 2 of 4	DATE: 11/70
SAMPLE LOC PLOTTED	WOK
VALUES "	
GEOLOGY "	
REMARKS:	



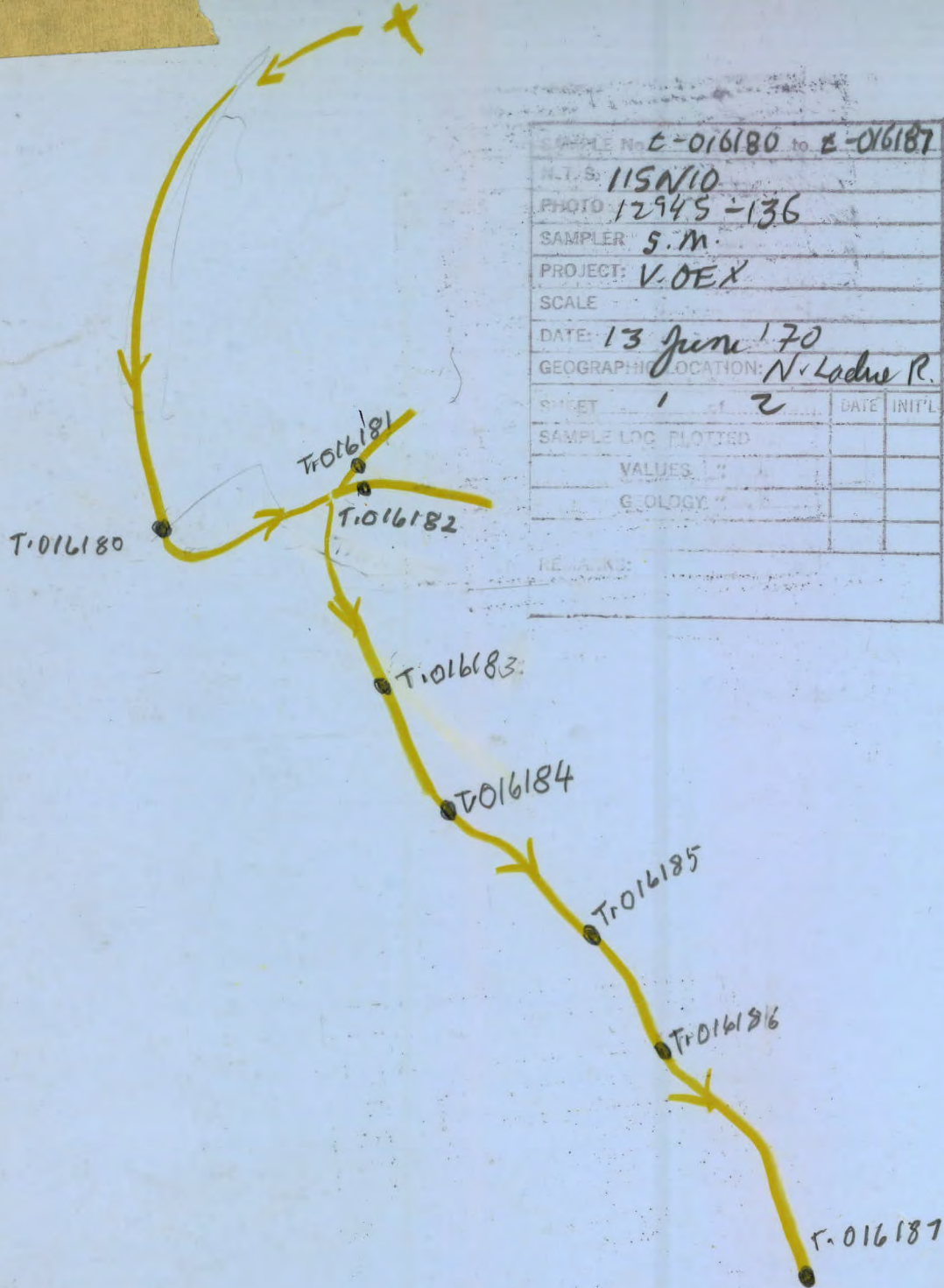
Sample	width	Flow	Sed type	Prog	Remarks
15016	4.0	F	ST	0	
15017	4.0	F	Sd	+	
15018	4.0	F	Cl-Sd	+	? Very poor samples. No silt H <sub>2</sub> O going too fast
15019	2.0	F	Moss-Sd	+	
15020	0.5	S	ST	0	Small drainage. But nice silt
15021	6.0	F	Sd	0	Sample above H <sub>2</sub> O - But deposited sed.
15022	6.0	F	Sd	0	Above H <sub>2</sub> O sample
15023	8.0	F	Sd	0	
15024	10.0	m	ST	0	
15025	1.5	m	ST	0	
15026	10.0	m	ST	0	
15027	15.0	m	ST	0	
15028	5.0	m	ST	+	
15029	20.0	m	ST	0	
15030	25.0	m	ST	0	
15031	1.5	S	ST	0	
15032	30.0	m	ST	0	

SAMPLE No. 15016 to 15032
N.T.S. 115N10
PHOTO A12945-144
SAMPLER Walter Hamilton
PROJECT: VICTOR OEX
SCALE 1" = 1/2 mile
DATE: June 2
GEOGRAPHIC LOCATION: 5 miles E. of Ladue River
SHEET 3 of 3
SAMPLE LOG PLOTTED June 2 W.H.
VALUES
GEOLOGY
REMARKS:

15032 15030 15031 15031-W

W.H.

115N10



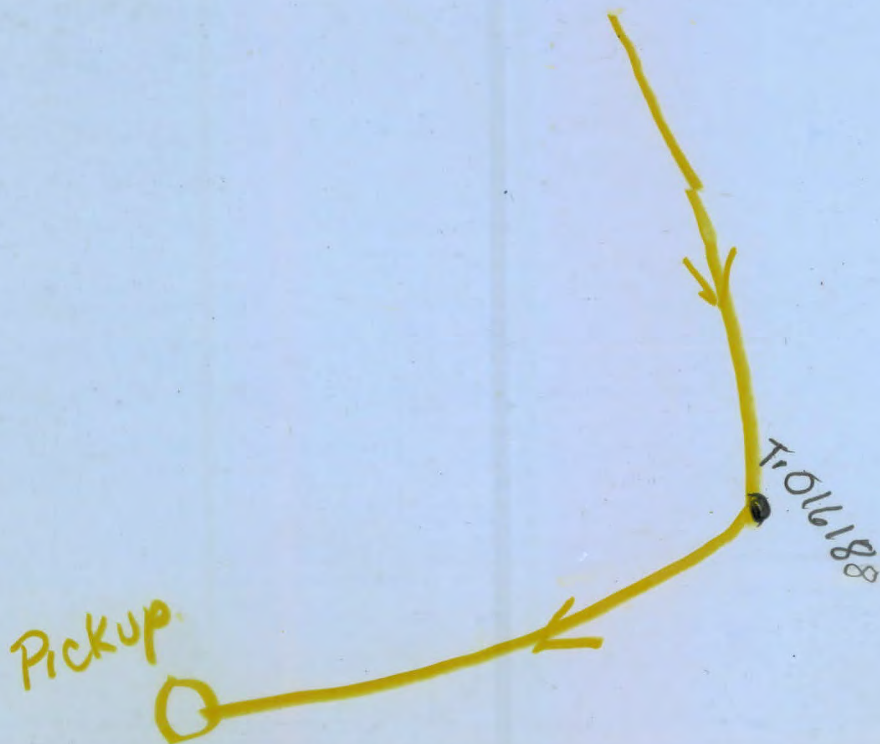
115N

5 M.



SAMPLE No. T-016188		
N.T.S. 115N 10		
PHOTO 12945-135		
SAMPLER S.M.		
PROJECT: V.OEX		
SCALE		
DATE: 13 June '70		
GEOGRAPHIC LOCATION: N. Ladue R		
SHEET	2	2
DATE		INIT'L
SAMPLE LOG PLOTTED		
VALUES "		
GEOLOGY "		
REMARKS:		

N  
↑  
115N  
SM



SAMPLE NO:	115N10	
PHOTO	12043-368	
SAMPLER	WPK	
PROJECT:	V-OEX	
SCALE		
DATE:	14 June 1970	
GEOGRAPHIC LOCATION:	Borden Cr.	
SHEET	2	2
SAMPLE LOC PLOTTED		
VALUES		
GEOLOGY		WPK
REMARKS:		

N  
↑  
115N10

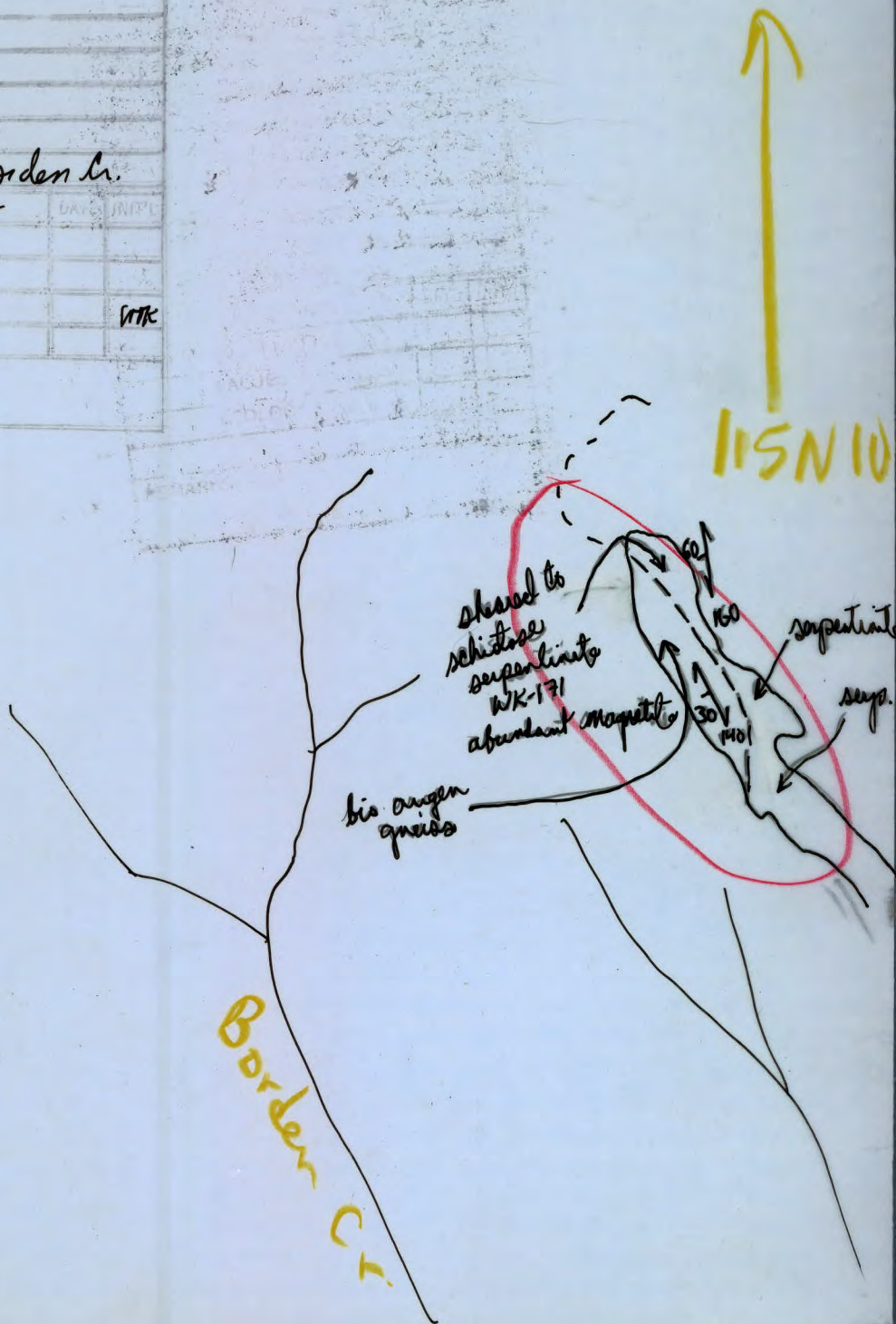
sepp. schist

Borden Cr

x

155  
170

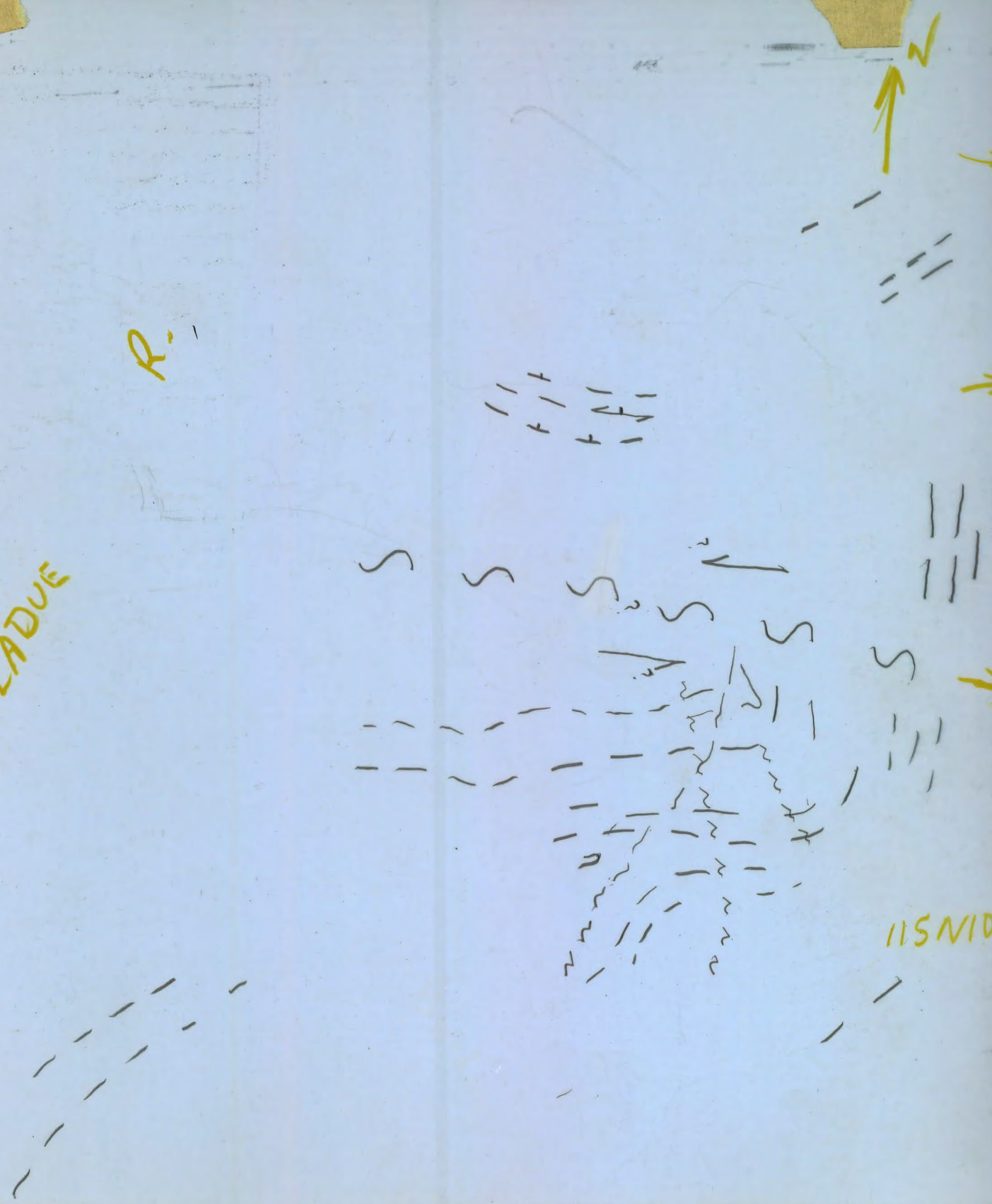
SAMPLE No.	WK-171		to
N.T.S.	115N10		
PHOTO	12262-68		
SAMPLER	WOK		
PROJECT:	V-OPEX		
SCALE			
DATE:	14 June 170		
GEOGRAPHIC LOCATION:	Borden Cr.		
SHEET	1	2	DATE INFL
SAMPLE LOC PLOTTED			
VALUES			
GEOLOGY			WOK
REMARKS:			



N. LADUE

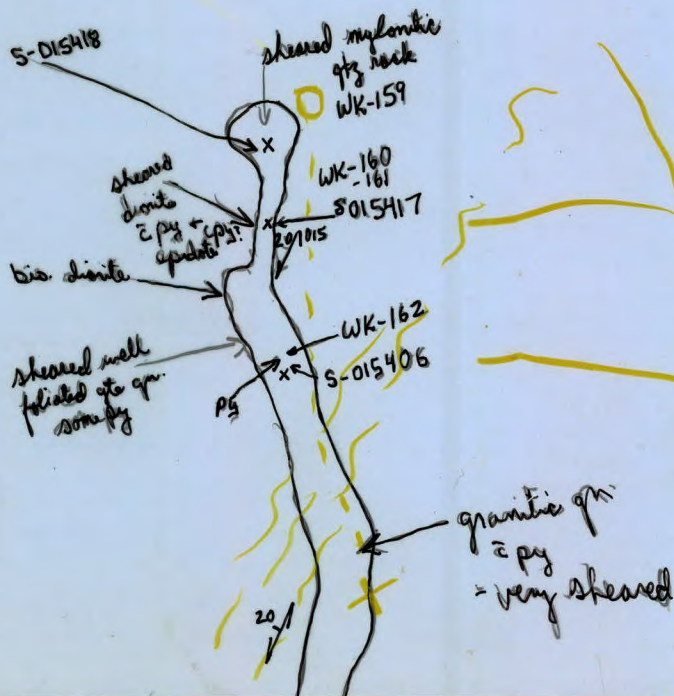
R.

115N10



①

SAMPLE No. 015414 to 015418	
WT.	115N10
PHOTO	12267-96
SAMPLER	WOK
PROJECT:	V O E X
SCALE	
DATE	13 June '70
GEOGRAPHIC LOCATION: E. of N. look	
SHEET	1 of 4
DATE	
INIT'L	
SAMPLE LOC PLOTTED	WOK
VALUES	"
GEOLOGY	"
REMARKS:	



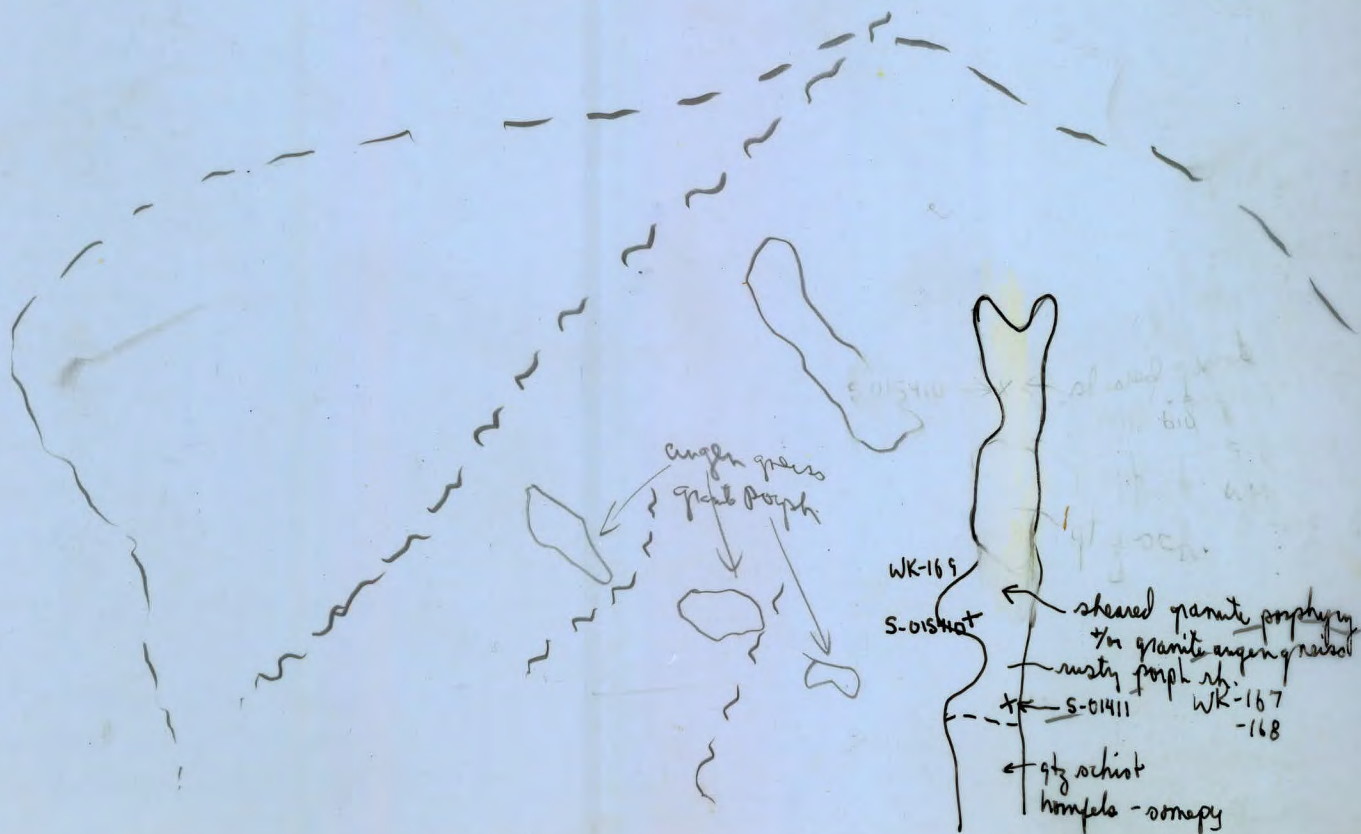
115N10

SAMPLE No.	WK-167 to WK-168	
N.T.S.	115NW	
PHOTO	12267-98	
SAMPLER	WOK	
PROJECT	V.O.B.K.	
SCALE		
DATE	13 June '70	
GEOGRAPHIC LOCATION	E of N. Ladue	
SHEET	3 of 3	DATE INITI
SAMPLE LOG PLOTTED		WOK
VALUES "		
G. OLDGY "		
REMARKS:		



equigranular  
bis. gneissic granite  
& quartz gneiss

↑  
115N10



SAMPLE No. t-015375 to t-015382

N.T.S. 115N10

PHOTO 12267-71

SAMPLER M.D.

PROJECT: V.OEX

SCALE

DATE: 7 June '70

GEOGRAPHIC LOCATION: MATSON Cr

SHEET 2 of 3 DATE INITIAL

SAMPLE LOG PLOTTED:

VALUES "

GEOLOGY "

REMARKS:

N  
↑  
115N10

M.D.

Photo 12267-70

Matson Creek

t-015375

t-015376

t-015377

t-015378

t-015379

R-015380

t-015380

t-015381

t-015382

N  
↑  
115N10

SAMPLE No.	E015383 to E015386
N.T.S.	12043-371
PHOTO	115N10
SAMPLER	WOK
PROJECT:	V. OEX
SCALE	
DATE:	7 June '70
GEOGRAPHIC LOCATION:	MATSON Cr
COUNTY:	3 3
SAMPLE LOC. FLOTATION	
VALUES	
GEOLOGY	
REMARKS:	

60 Mile R.  
~25 Miles

Photo. 12267-71

to 15383 MATSON to 015385

to 15384

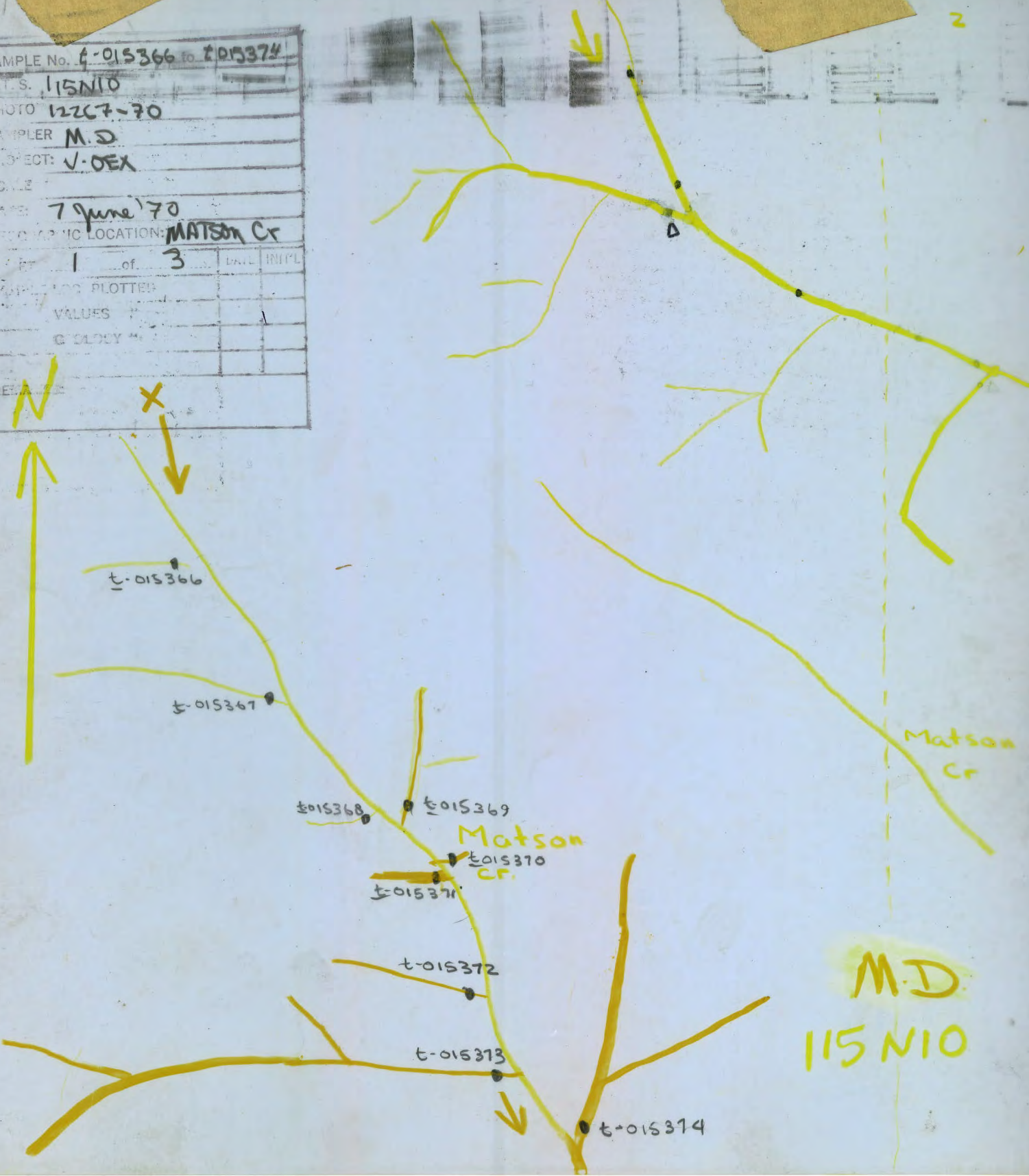
015386

Creek

Pickup

M.D

SAMPLE No. t-015366 to t-015374	
N.T.S. 115N10	
PHOTO 12267-70	
SAMPLER M.D.	
PROJECT: V-OEX	
SCALE	
DATE: 7 June '70	
GEOGRAPHIC LOCATION: MATSON Cr	
Sheet 1 of 3	DATE
SAMPLE LOG PLOTTED	
VALUES	
GEOLOGY	
REMARKS	



M.D.

115N10

SAMPLE No.	015314	to	015321
N.T.S.	115N10		
PHOTO	A 12267-68		
SAMPLER	M. Delich		
PROJECT:	Victor		
SCALE	1" = 1/2 mile		
DATE:	June 3 1970		
GEOGRAPHIC LOCATION:	30 M. west. of Sixty Mile R.		
SHEET	1	of	3
BAMBLE LOG PLOTTED	6/3/70	M.D.	
VALUES			
GEOLOGY			
REMARKS:			

Mike  
Delich

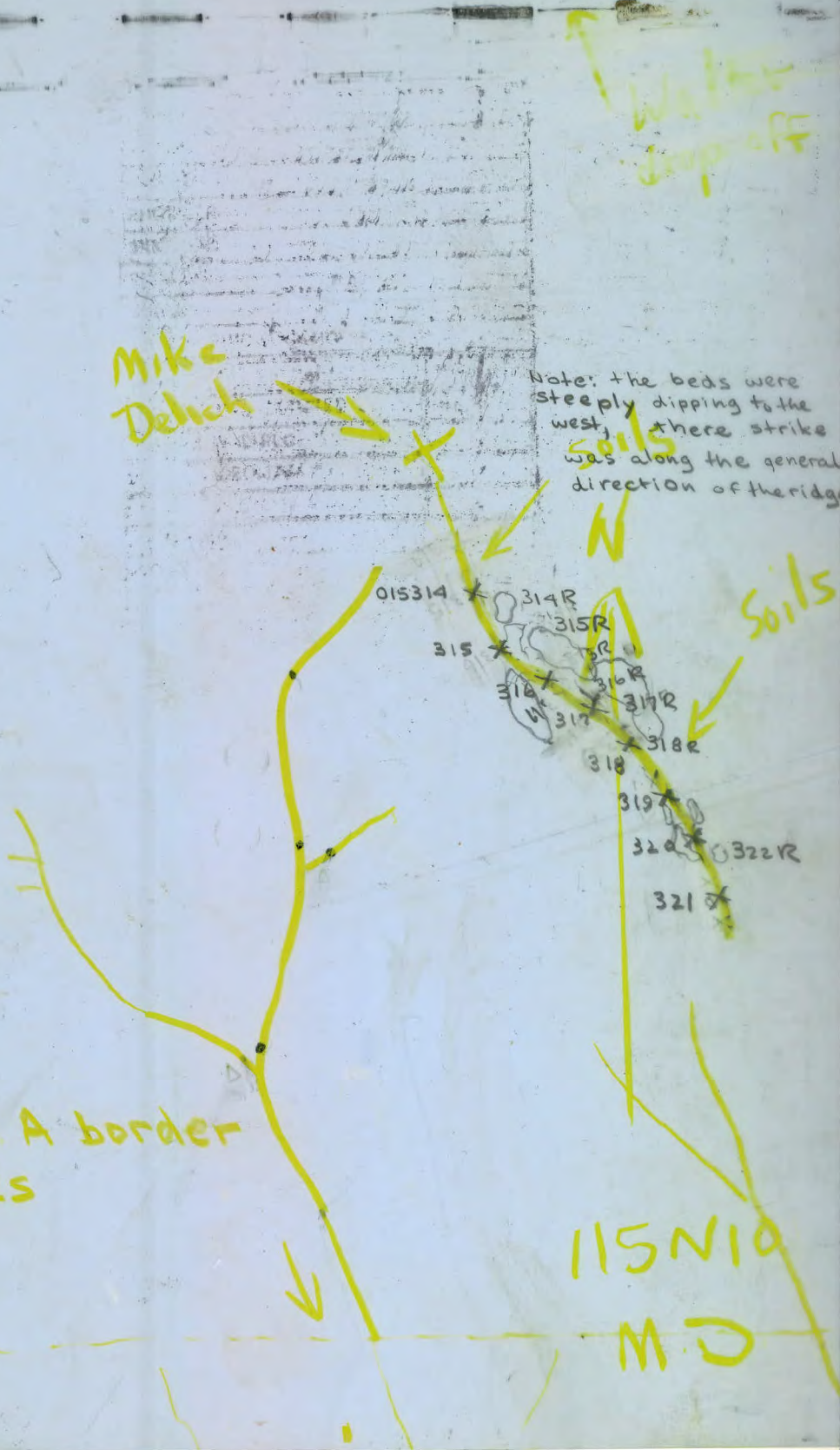
Note: the beds were  
steeply dipping to the  
west, there strike  
was along the general  
direction of the ridge

← Yukon - U.S. A border  
~ 10 miles

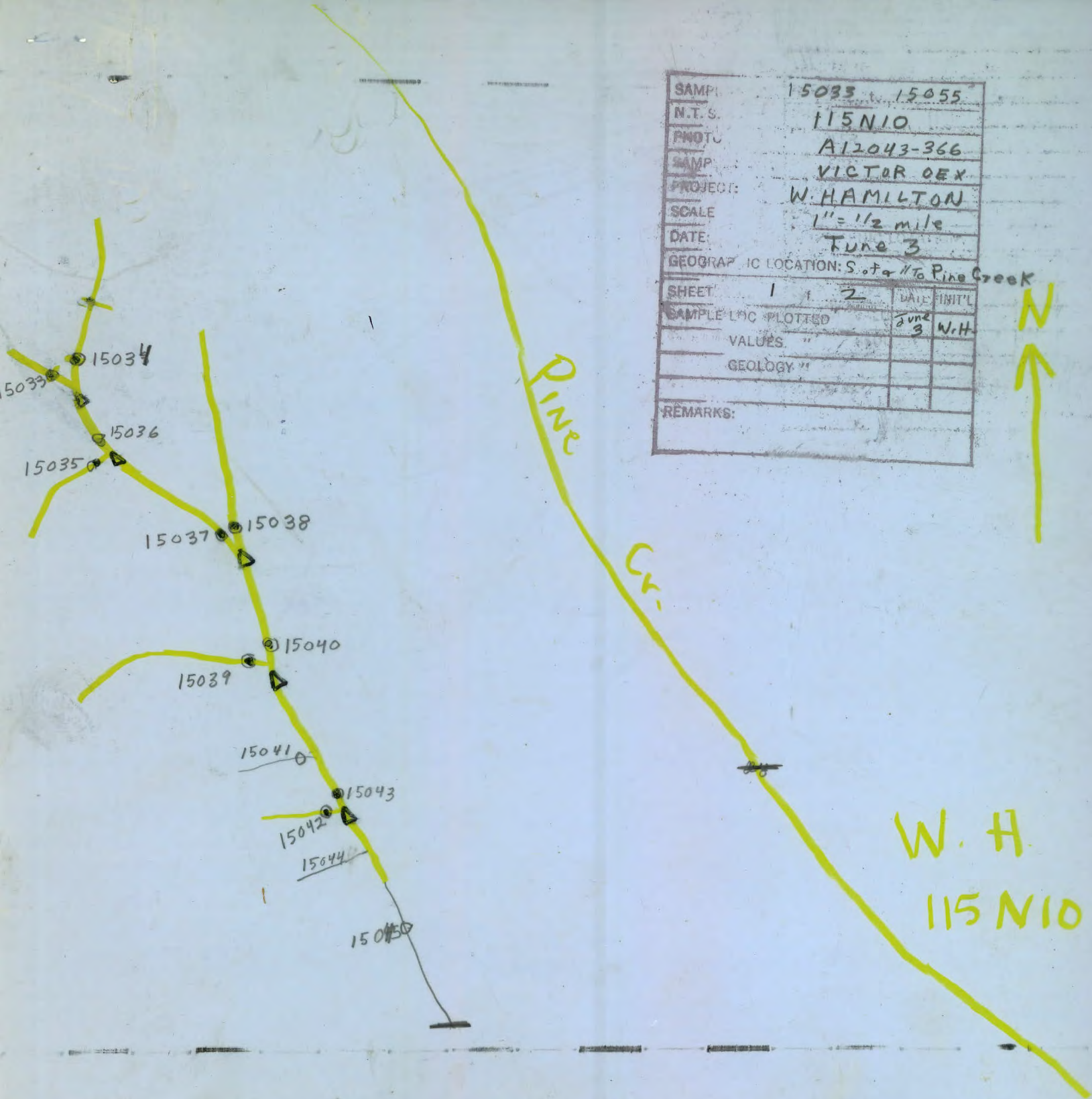
140° 35' / 63° 35'

115N10

M.D.



SAMPL	15033 15055	
N.T.S.	115 N10	
PNOTU	A12043-366	
SAMP	VICTOR OEX	
PROJECT:	W. HAMILTON	
SCALE	1" = 1/2 mile	
DATE:	June 3	
GEOGRAPHIC LOCATION: S. of 1/2 Pine Creek		
SHEET	1 2	DATE INIT'L
SAMPLE LOC PLOTTED		June 3 W.H.
VALUES		
GEOLOGY		
REMARKS:		



SAMPLE No. 15033 to 15055

N.T.S. 115N-10

PHOTO A12043-368

SAMPLER W. HAMILTON

PROJECT: VICTOR OEX

SCALE 1" = 1/2 mile

DATE: June 3

GEOGRAPHIC LOCATION: S. and // to Pine Creek

SHEET 2 of 2

SAMPLE LOC PLOTTED

Jug<sup>s</sup> W.H.

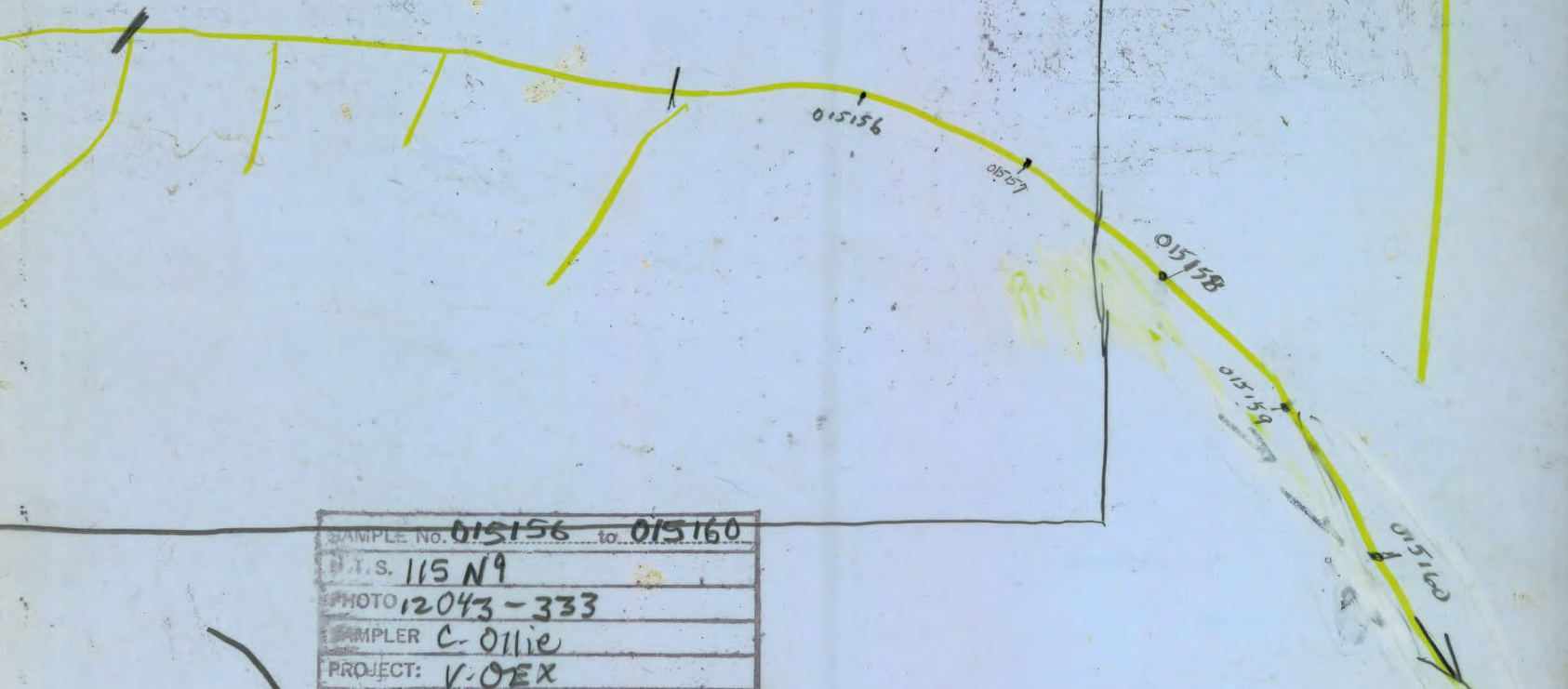
VALUES "

GEOLOGY "

REMARKS:



Photo 12043-307

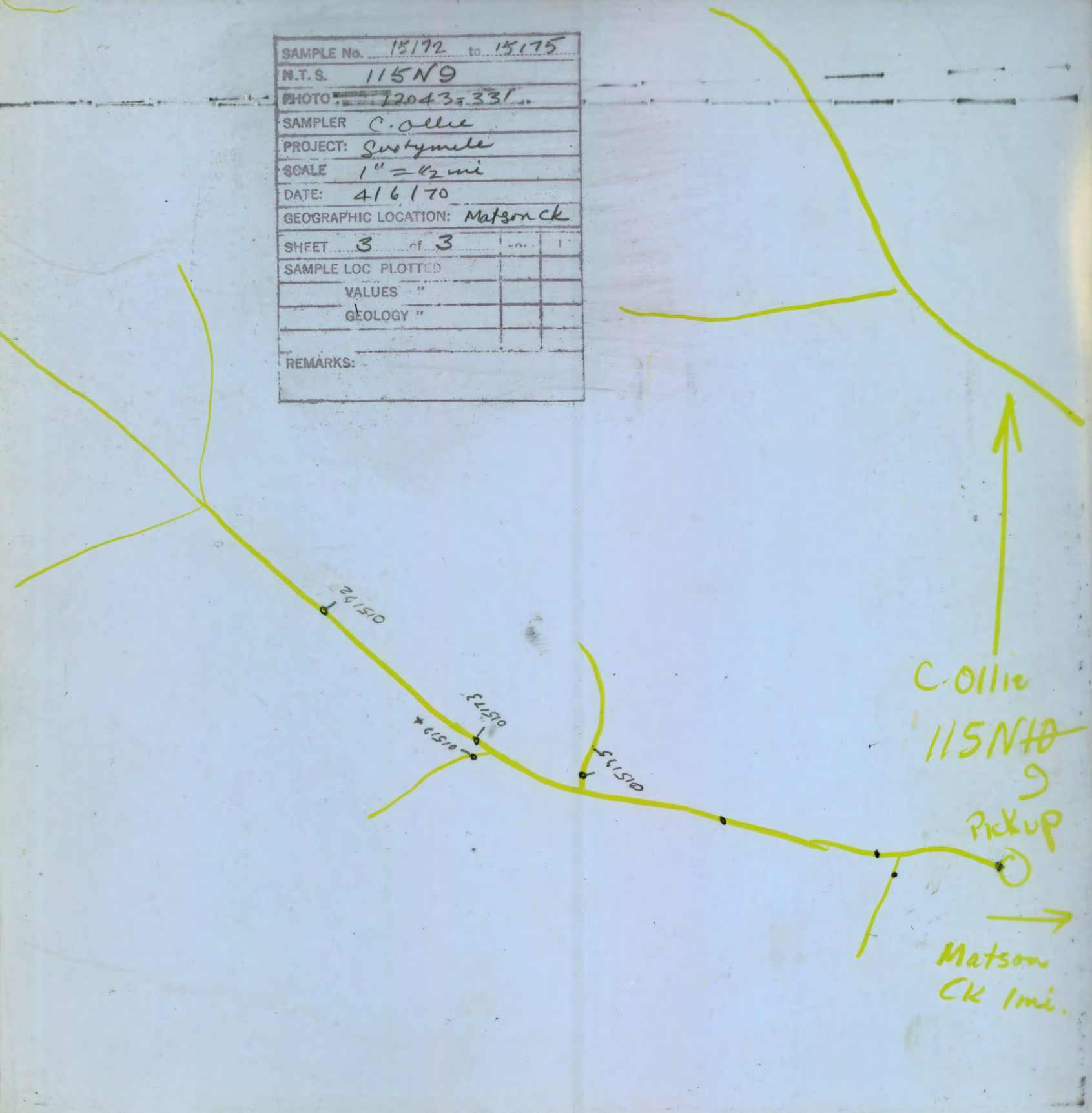


SAMPLE No. 015156 to 015160	
T.S. 115 N9	
PHOTO 12043-333	
SAMPLER C. Ollie	
PROJECT: V. OEX	
SCALE 2" = 1 mi.	
DATE: 3 June '70	
GEOGRAPHIC LOCATION: W. of Matson Cr.	
SHEET 3 of 3	DATE INIT'L
SAMPLE LOC PLOTTED	
VALUES "	
GEOLOGY "	
REMARKS:	

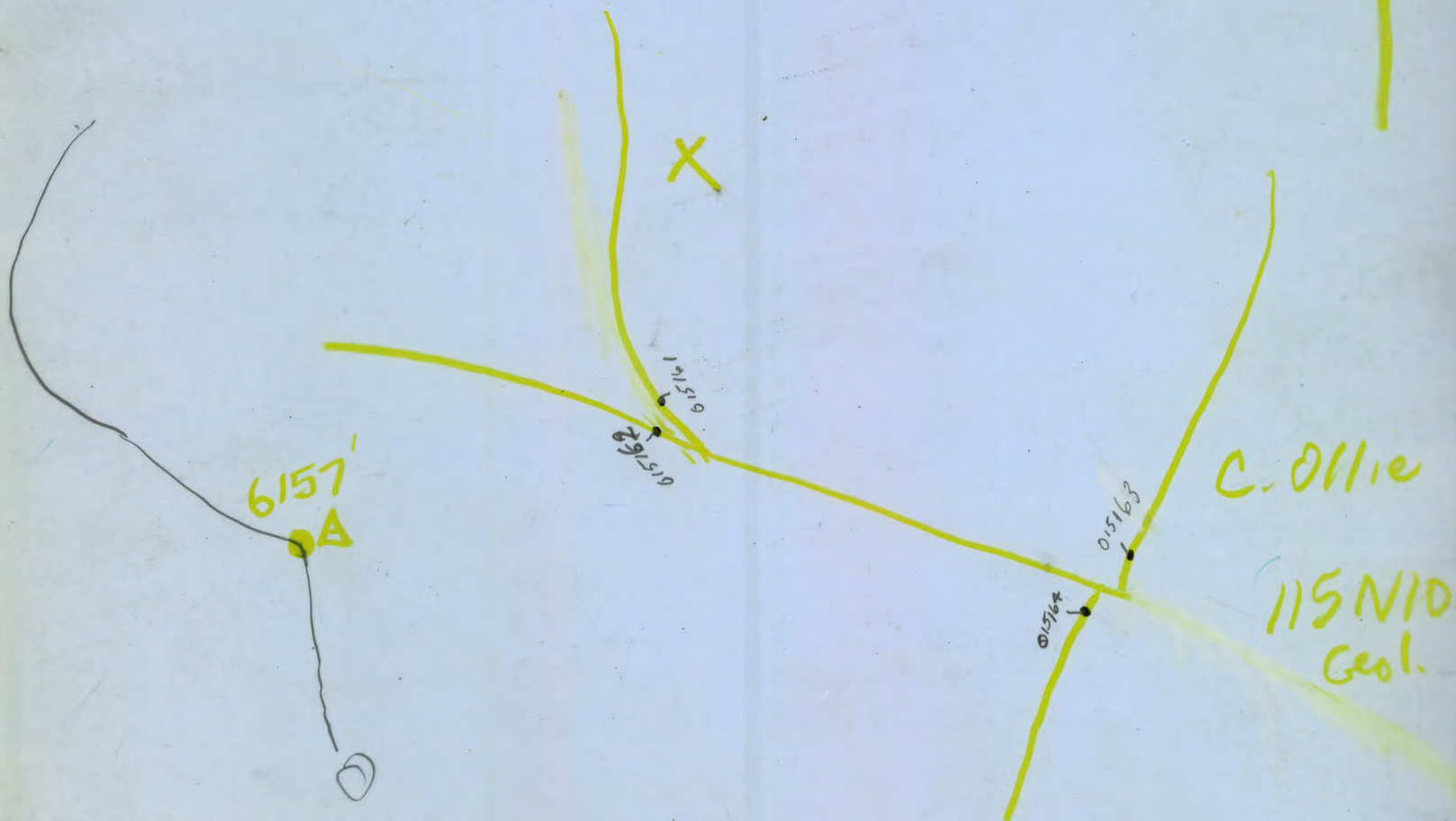
C.O.  
115 N15  
N14  
N9

Matson  
Cr.  
~ 4 mi.

SAMPLE No.	15172 to 15175
N.T.S.	115N9
PHOTO	72043-331
SAMPLER	C. Ollie
PROJECT	Swatymule
SCALE	1" = 1/2 mi
DATE	4/6/70
GEOGRAPHIC LOCATION	Matson ck
SHEET	3 of 3
SAMPLE LOC PLOTTED	
VALUES "	
GEOLOGY "	
REMARKS:	



SAMPLE No.	15161	to	15164
N.T.S.	115N10		
PHOTO	12043-362		
SAMPLER	C. Ollie		
PROJECT:	Sixtymile		
SCALE	1" = 1/2 mi		
DATE:	4/6/20		
GEOGRAPHIC LOCATION:	Matson Ck		
SHEET	1	of	3
SAMPLE LOC PLOTTED			
VALUES "			
GEOLOGY "			
REMARKS:			



14030W  
63'45"N

SAMPLE No.	15165	to	15171
N.T.S.	115N10 - 115N9		
PHOTO	12043 - 309		
SAMPLER	C. Ollie		
PROJECT	Sixty mile		
SCALE	1" = 1/2 mi		
DATE	4/6/70		
GEOGRAPHIC LOCATION	Matson ck		
SHEET	2	of	3
SAMPLE LOG PLOTTED			
VALUES			
GEOLOGY			
REMARKS:			



015165  
015166  
015167  
015168

115N10

115N9

015169

015170

015171

C. Ollie

115N10  
9



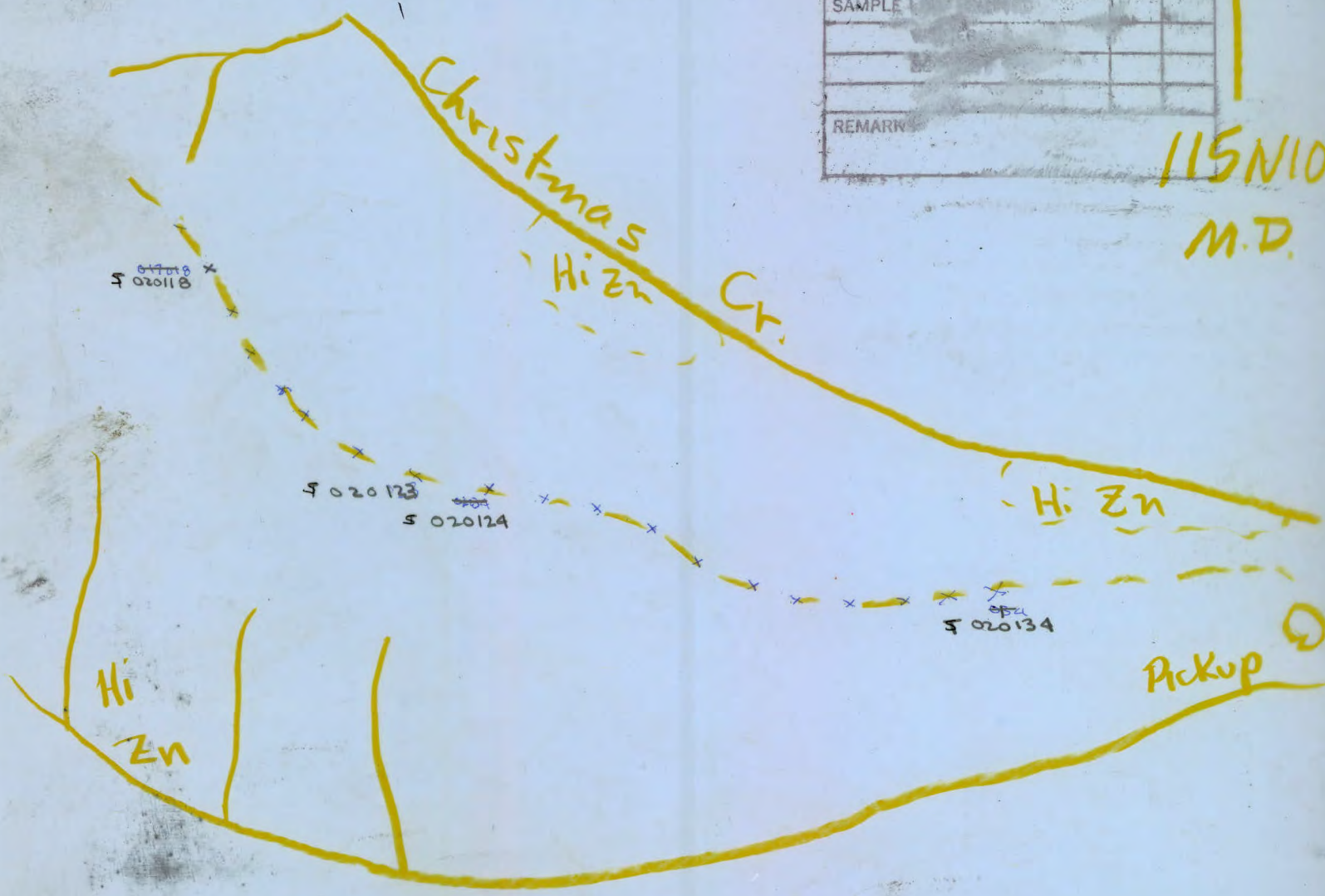
SAMPLE	5017086	5029117
N.T.S.	115N10	
PHOTO	A 12267-70	
SAMPLER	M. Delich	
PROJECT	Victor	60 Mi.
SCALE		
DATE	June 20 1970	
GEOGRAPHIC LOCATION	Matson Cr.	
SHEET	V	2 DATE INITI
SAMPLE LOG PLOT		
VALUES		
GEOLOGY		
REMARKS		



SAMPLE NO.	S 020118 to S 020134
N.T.S.	115 N10
PHOTO	A 12043-370
SAMPLER	M. Delich
PROJECT:	Victor
SCALE	
DATE:	June 20 1970
GEOGRAPHIC LOCATION:	Matson Cr.
SHEET	2 of 2
SAMPLE	
REMARK	



115 N10  
M.D.





SAMPLE N E-015443 To E-05429

T.S. 115N10	
PHOTO 12043-370	
SAMPLER WOK	
PROJECT: VOEX	
SCALE	
DATE 22 June '70	
GEOGRAPHIC LOCATION: Christmas Is.	
SHEET 1	DATE
INIT'L	
SAMPLE LOC. PLOTTED	WOK
VALUES "	
GEOLOGY "	



115N10

Christmas

WK-207  
Pb vein & galena  
S-015428

REMARKS: qtz vein ~30' wide  
samples on + WK-207

E-015443

rusty qtz - feldspar  
magnetite  
py

Cu, Pb  
Zn

S-015444  
WK-206

amphi. - meta-v.m.  
sheared musc. qtz - schist - rusty - little galena  
qtz - schist - sch. & qtz veins

bio-amph.  
gneiss  
E-015429

~30' wide qtz - calcite  
vein & py, calcite,  
sp, galena, chalcocite (?),  
scheelite (?)

Cr.

E-015429 - rusty soapstone

bio. schist & py  
rusty

Zn

qtz vein & py  
sheared qtz schist & py

10' ↓  
Zn  
sheared Hbl - bi  
schist.

Matson

Cx.

SAMPLE No. S-15738 to S-015741
N.T.S. 115N10-115N7
PHOTO A12267-71
SAMPLER W-HAMILTON
PROJECT: VICTOR OEX
SCALE 1" = 1/2 mile
DATE: June 22/70
GEOGRAPHIC LOCATION: Headwaters (Madison, Cred.)
SHEET 1 of 2
SAMPLE LOC PLOTTED
VALUES "
GEOLOGY "
REMARKS:

Zn

CoCO<sub>3</sub> +  
reins # 22-1

Many rocks with rusty leached cavities  
in this area but no mineralization was  
found. Quite a CaCO<sub>3</sub> content in some rocks, but no pure calcite

115N10  
W.H.

Soil, S-15738

022-3  
500  
45°N

Marble all over the slope (Talus) Biotite quartz  
schist poking up underneath  
v.m.P. in gneiss rock

115N10

OzP. 22-4

x = Granite gneiss

o = Granite

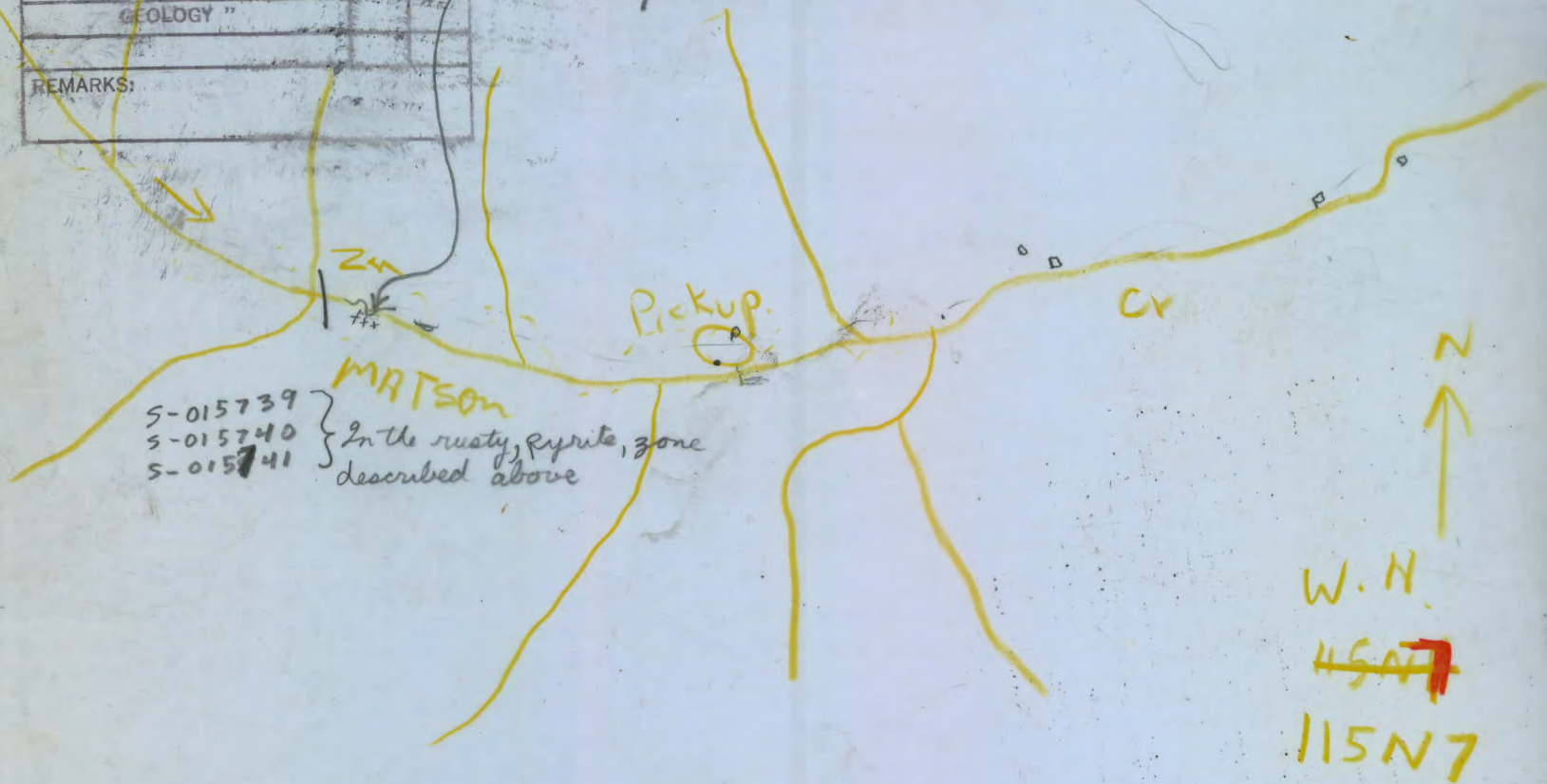
Δ = Calcite

M = Quartz biotite schist

v.m.P. = very minor Pyrite

SAMPLE	S-15738, S-015741
N.T.S.	115N10 & 115N7
PHOTO	A12043-371
SAMPLER	W. HAMILTON
PROJECT	VICTOR OXY
SCALE	1" = 1/2 mile
DATE	June 22/70
GEOGRAPHIC LOCATION:	Headwaters Matson Creek
SHEET	2
SAMPLE LOC PLOTTED	
VALUES	"
GEOLOGY	"
REMARKS:	

Rocks 22-5 to 22-16 inclusive. Rusty rocks (100' long) right at bend in creek. Very soft muscovite quartz schist, S 100°, D 30° N, with some Pyrite, overlain by biotite rich granite gneiss which contains very considerable Pyrite. No evidence of definitive Granite intrusion, possibly some Chales. Three soil samples taken.



S-015739  
S-015740  
S-015741

MATSON  
In the rusty, Pyrite, zone  
described above

W. H.  
~~15A7~~  
115N7