

Lucky Jim

800876

82K

67
7-5

P. Collette

Lucky Jim Project

Sept. 2/71.

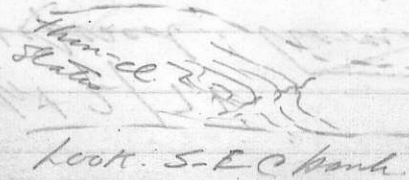
Traverse Down from Nol Tunnel following road (unimproved)

- 4660' @ 50' E of Nol tunnel (E.L. 4660') Slates @ N45W, 48° SW
- 4625' (rd) @ 1st Switch down; Slates N55W @ 70°/52°
- 4560' (rd) @ 2nd " " " N48W @ 46° SW
- 4510' (rd) @ 2nd switch + 300' dn " N55W @ 52° SW
- 4430' @ 3rd switch dn N40W @ 60 SW

Sept. 3 - Traverse up from #5 Switchback (DN. from Top)

- 4350' el. @ 225' dn from 4th switchback; Sheared Slates @ N60W, 52° SW
- 4345' el. @ 175' dn from 4th " ; Slates @ N45W, 42° SW
- 4340' el. @ 0' up from 4th " ; very reg. slates @ N40W, 48° SW
- 4395' el. @ 175' " " " ; var. slates @ N50W, 51° SW
- 4415' el. @ 335' " " " ; reg. slates + 1' granite sill @ N55W, 45° SW
- 4460' el. @ 230' below 3rd switch; fairly clean / broken slates @ N35W, @ 50/35° SW + 1.5' granite sill @ 25' up
- 4495' el. @ 0' up from 3rd switch; firm & thin slates @ N42W @ 58° SW (Note: cut-cut leads S75E, 150' from #3 switch towards E. Creek)
- 4500' el. @ 30' up from #3 switch; highly fiss (prop) slates @ N40W @ 60° SW
- 4520' el. @ 155' up from " " ; 6' thin granite sill dip @ N50W, 90° SW (Note: slates highly sheared broken on east contact)
- 4545' el. @ 340' up from #3 good (not sheared) to thick slates @ N50W @ 42° SW
- 390' up from #3 switch same slates @ N55W, 48° SW
- 4585' el. @ 215' up from #2 switch; firm reg. slates @ N40W, 56° SW
- 4595' el. @ 75' up from " " " ditto @ N45W, 50° SW
- 4610' el. @ 0' up from #2 " ; highly cl. slates @ N60W, 42° SW

Note: @ bottom switchback of Nol. access road is drag-creeping:



OVER
the sched. 600'

Sept 2/76

Proposed: traverses

- Up near road & line towards Snap
- Detail Geol around Snap incl. access & road - perhaps have any tunnels cleared & opened if feasible
- L. of traverse from No 1 portal upwards to tunnel
- E. Douglas contact line
- East rock traverse from & above # 3 southward

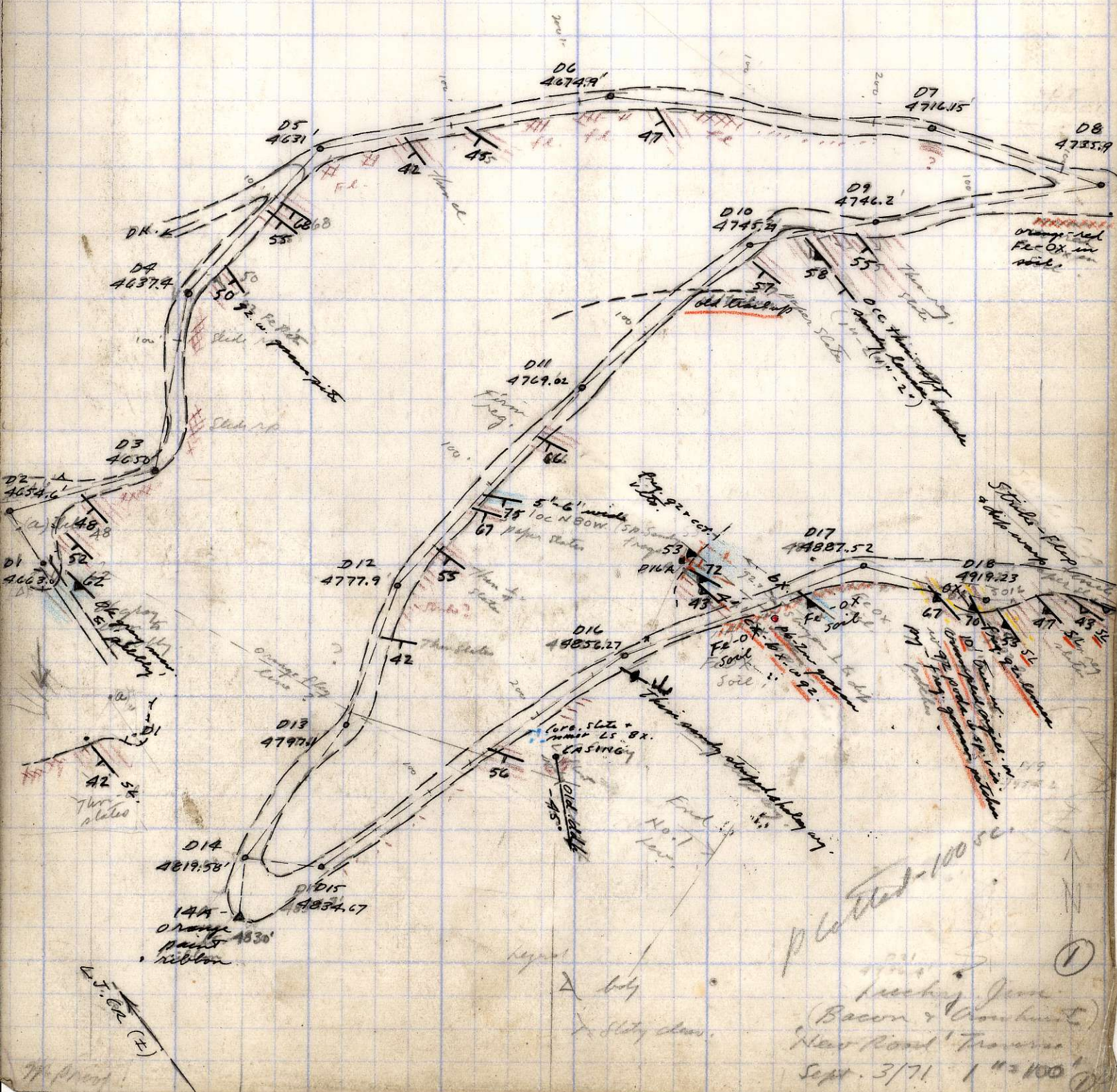
* Note: Matt - Synclinal axis @ 20° NW @ 2200' S.W. of Linton
 * axis of complementary anticline @ 2800' S.W. of area ---
 therefore need at least 2 traverses (2 people on vert sect) to S.W. of 9 level; with luck, the ls may pierce (& bulge?) in the anticline that might be within reach of the surface (x-sect. interpretation)

Note: I.P. may work if sufficient sig. ev. in

Map No 6 level - when snow out of surface wash - pass George Survey this + continuation of line to Snap Tunnel

83K
800819
m/j ysbul

Adeline's Plot



plotted - 100 ft
 Trenching done
 (Bacon & Archibald)
 New Road Transverse
 Sept. 3/71 1" = 100'

ADDON'S PLOT



NO EXPLORATION
OPEN UP TO AND
ON FAULT!

Plotted
100-scale

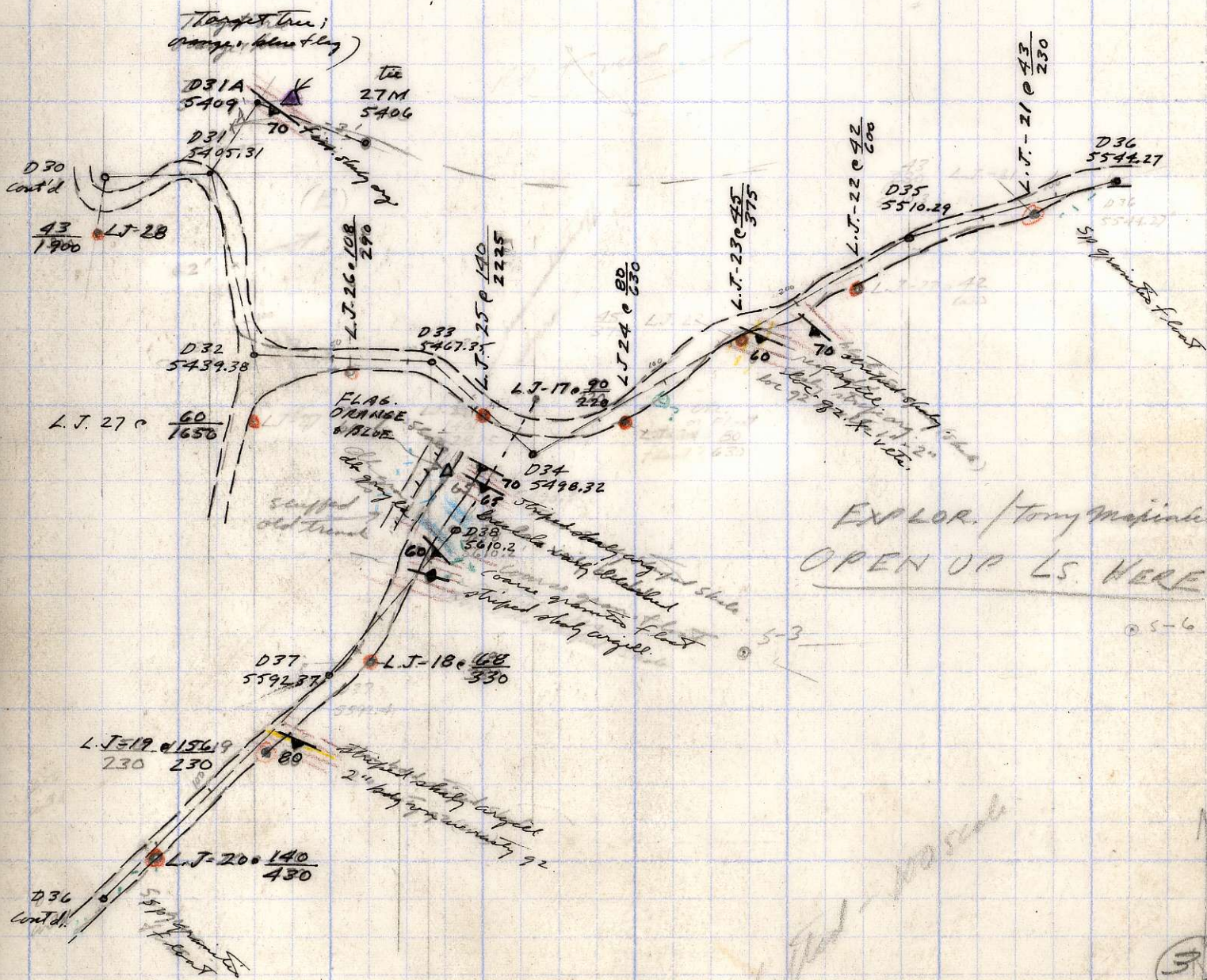
Upper (+ Nat) Rd.
1" = 100', Sept 4/71
W.S. & S.F.

(2)

(2)

Jan 5-3 300' @ N40E
 " " 800' @ S40W

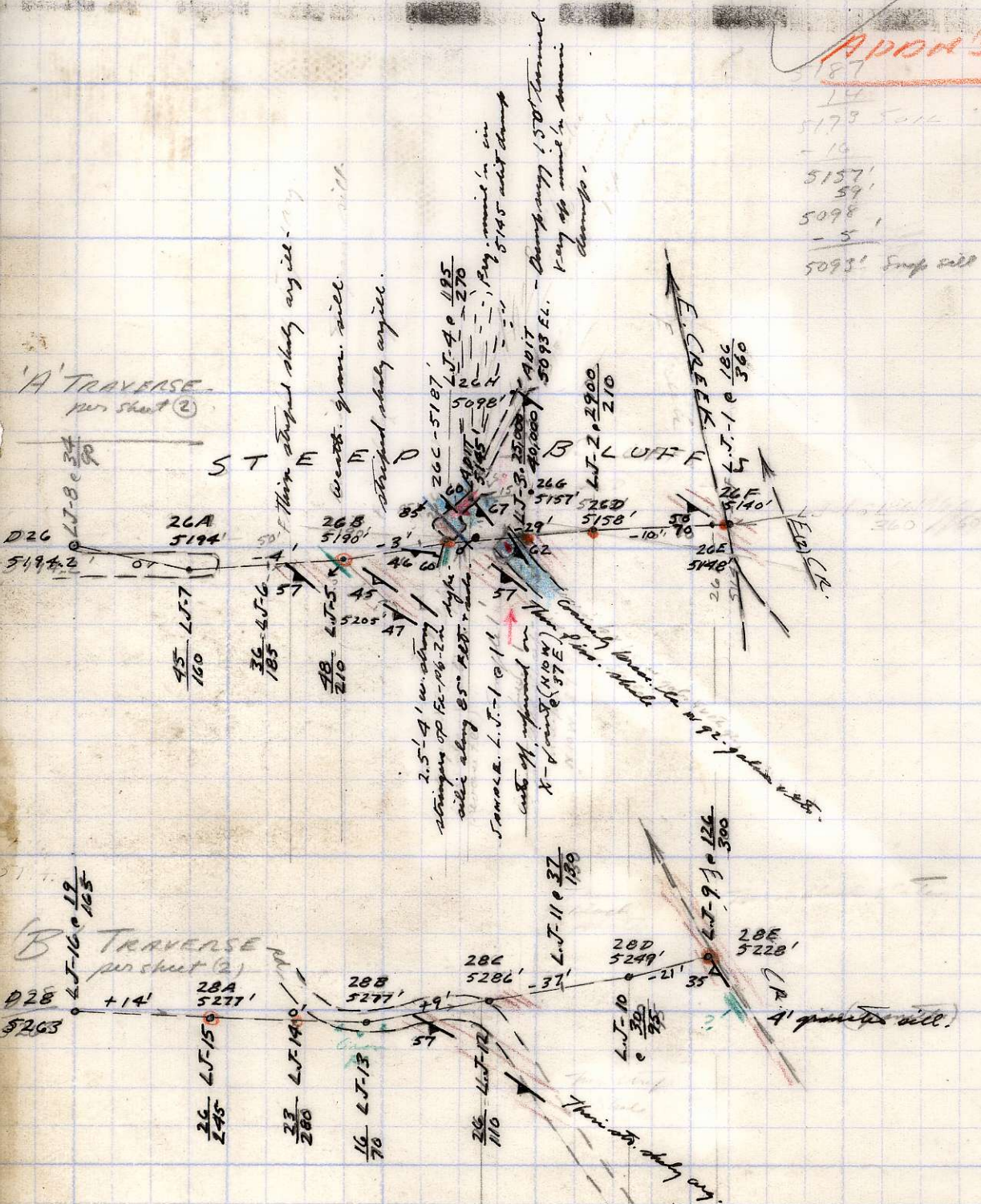
ADON'S PLOT



Lucky Jim Project
 for B & C
 upper (see No. 1) Road
 1" = 100', Sept 4-1971
 W.S. & S.F.

(3)

APON'S to plot

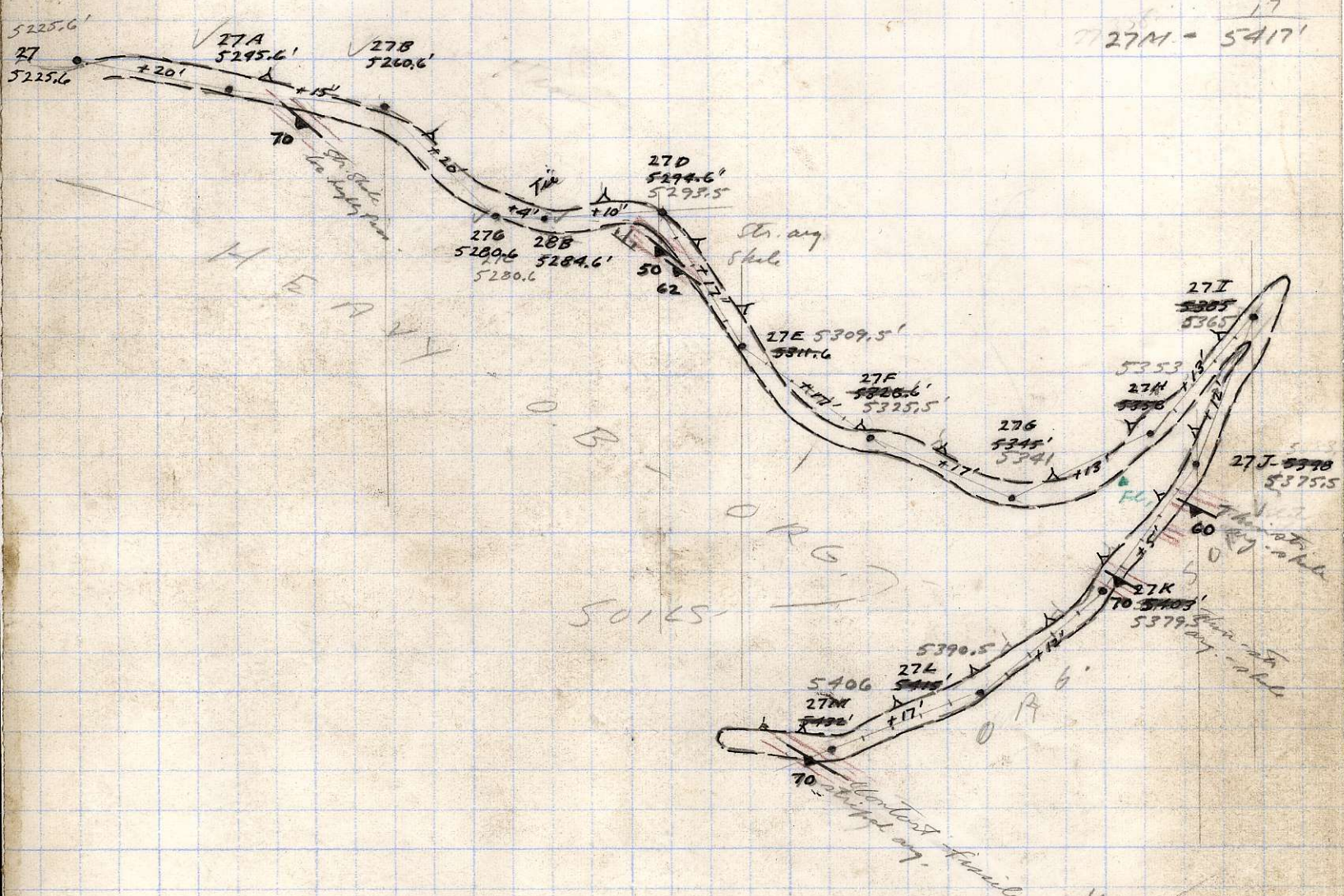


SOIL SAMPLE	LOCN
✓ L.J.-1 @ 26F	26F
✓ -2 @ 26D	26D
✓* -3 @ 26C+50	26C+50
✓ -4 @ 26-C	26-C
✓ -5 @ 26-B	26-B
✓ -6 @ 26A+50	26A+50
✓ -7 @ 26A	26A
✓ -8 @ 26	26
✓ L.J.-9 @ 28-E	28-E
✓ -10 @ 28-D	28-D
✓ -11 @ 28C+50	28C+50
✓ -12 @ 28C	28C
✓ -13 @ 28B	28B
✓ -14 @ 28A+50	28A+50
✓ -15 @ 28A	28A
✓ -16 @ 28	28

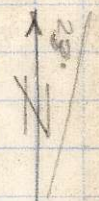
plotted - 100 scale

LUCKY SUN PROJECT
 SHAR CL AREA
 SECONDARY TRAVERSES
 1" = 100', Sept 5/21
 W.A. + S.A.

27H-5358
 13
 I 5371'
 12
 J 5383
 5
 K-5388
 12
 L 5400
 17
 27M-5417'

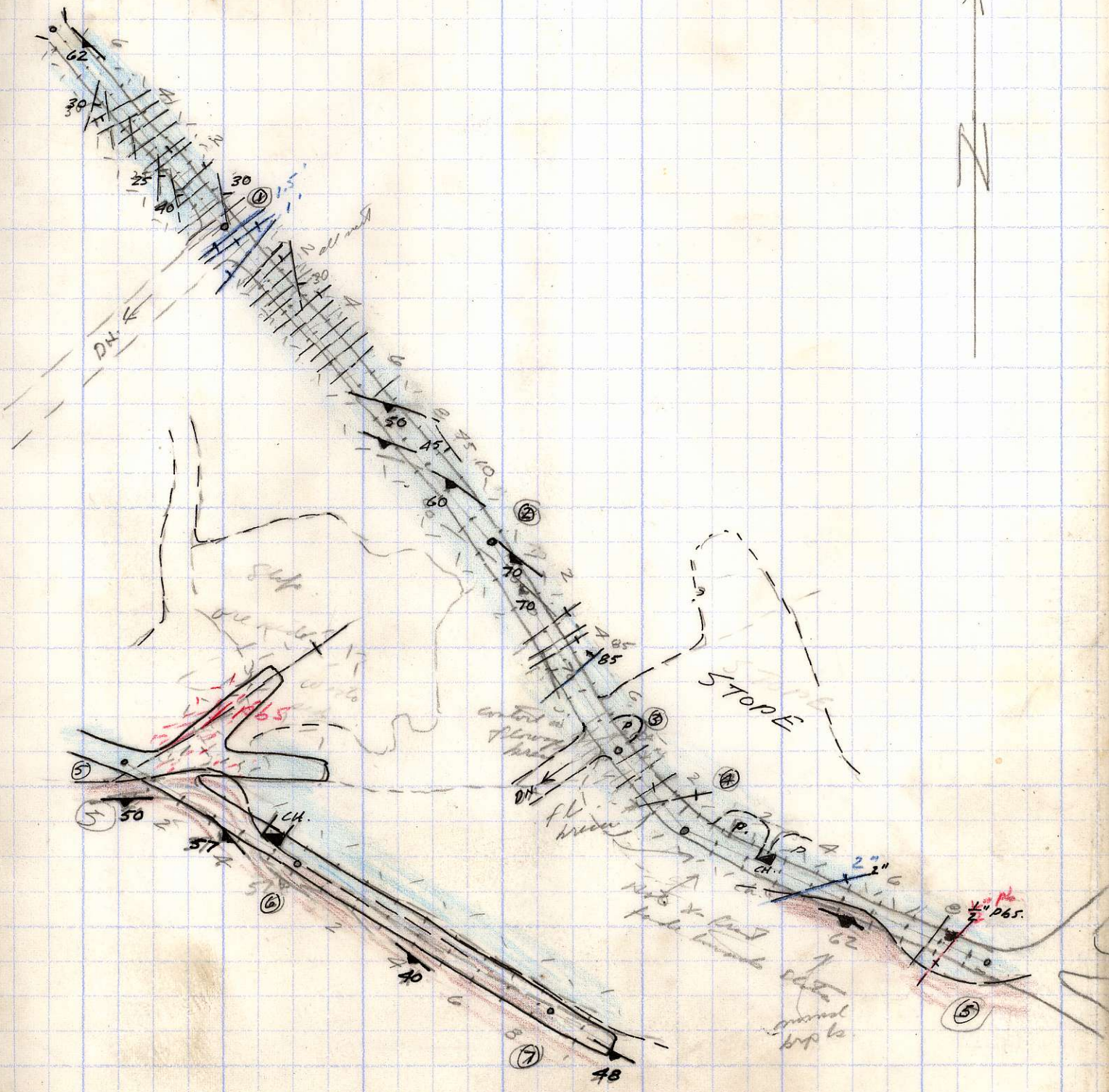


Plotted - 100 scale

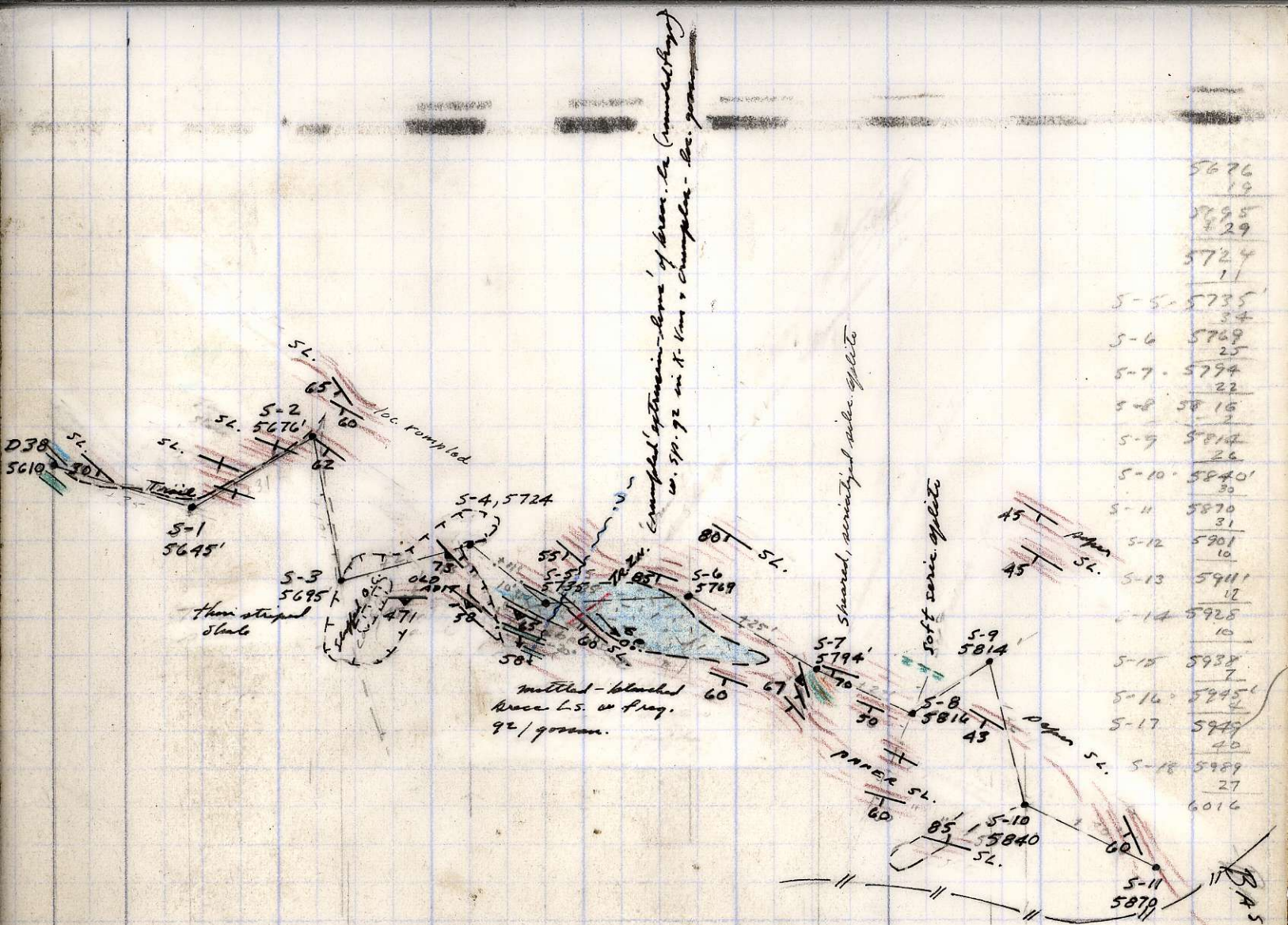


Lucky Jim
 Snap red & brown
 1" = 100'. W.S. & S.F.
 Sept. 6/71

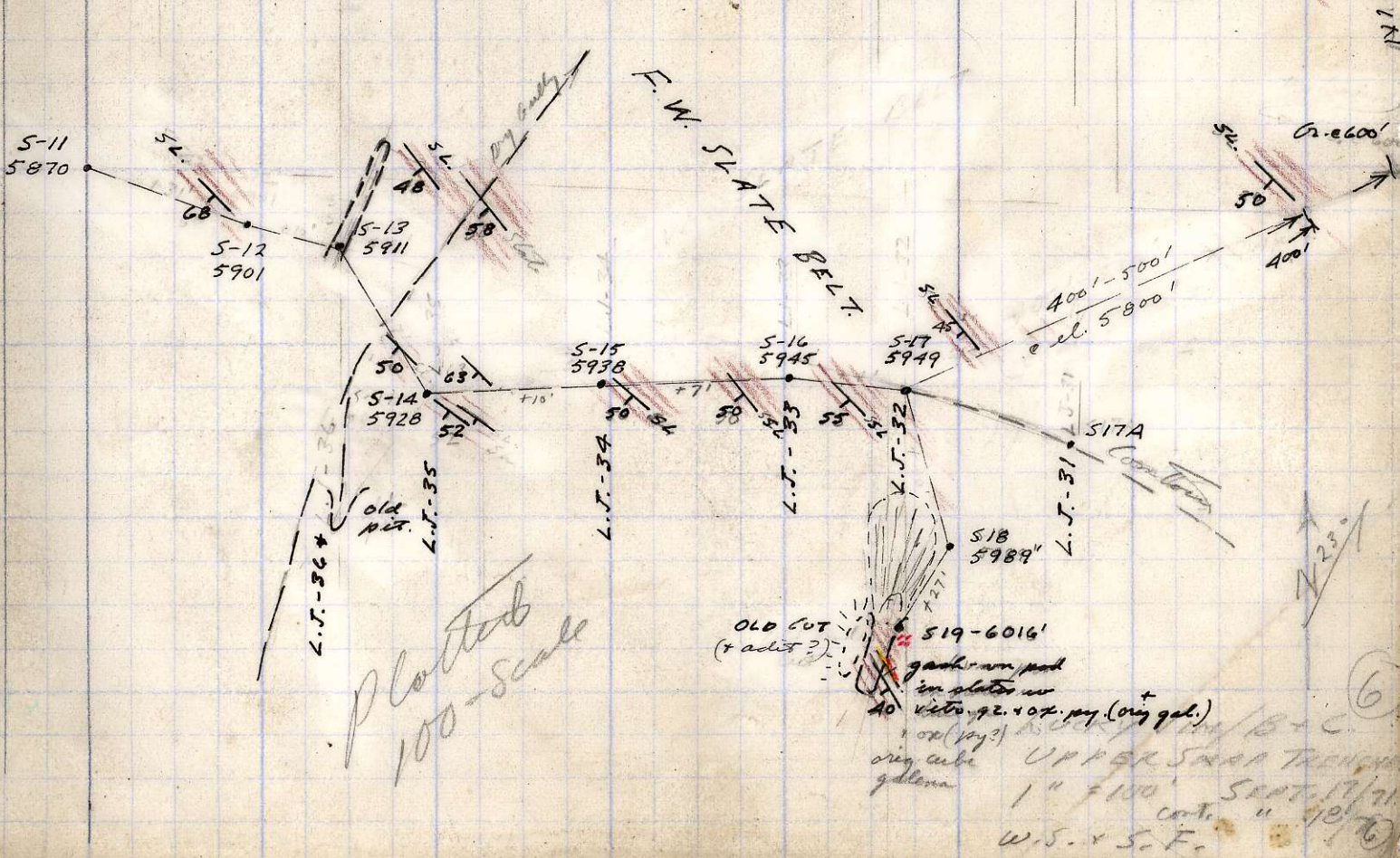
14"



Lucky Jim
 No. 1. ADIT
 1" = 40' Sept. 6/71



5676
19
5795
29
5724
11
S-5-5735
34
S-6 5769
25
S-7-5794
22
S-8 5815
-2
S-9 5814
26
S-10-5840'
30
S-11 5870
31
S-12 5901
10
S-13 5911
17
S-14 5928
10
S-15 5938
7
S-16-5945'
40
S-17 5949
27
S-18 5989
27
6016



Plotted 100-scale

OLD CUT (+ adit?)

gash in road in plateau

40 v. qz. + ox. py. (orig. gal.)

orig. cube

gabbro

UPPER SWAN TROUGH

1" = 100'

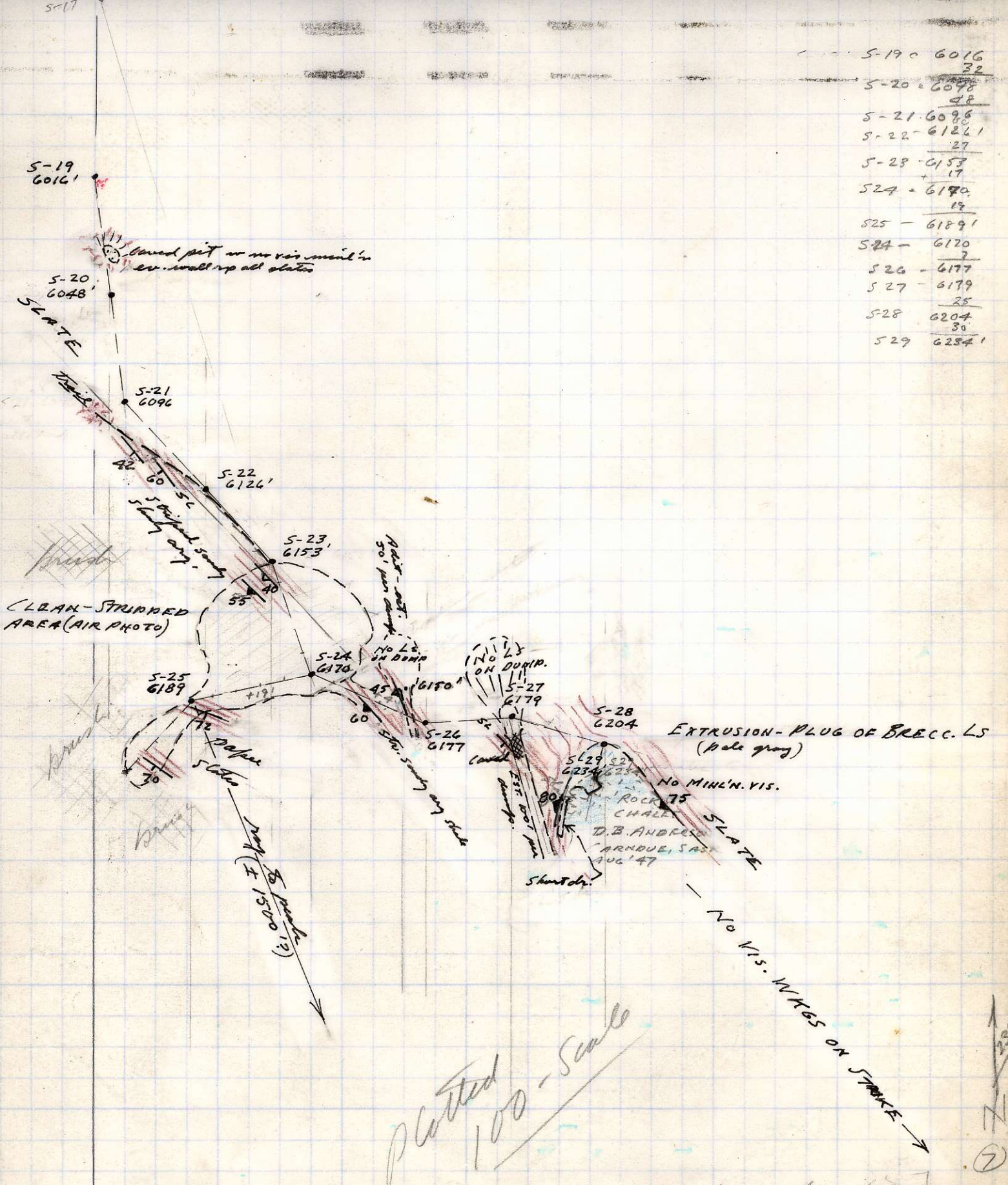
SEPT. 17/71

cont. " 10/76

W.S. + S.F.

(6)

5-19	6016	32
5-20	6048	48
5-21	6096	48
5-22	6126	27
5-23	6153	17
5-24	6170	19
5-25	6189	19
5-26	6177	7
5-27	6179	25
5-28	6204	30
5-29	6254	1



37I - 5759'
 40
 37J - 5799'
 29
 37K - 5822
 37L - 5842
 37M - 5866
 29
 37N - 5895
 18
 37O - 5913

37E - 5771'
 " R 5775'
 G 5777'
 H - 5766

D37 = 5592
 39
 37A - 5631
 44
 37B - 5675
 32
 37C - 5713
 27
 37D - 5740



Plotted 100-scale

Lucky Jim / B+C
 Upper Snaps (1960) traverse
 1" = 100' Sept. 19/71
 W.M. I + S.F.

S-8
5416

37-0 = 5913
37-N 5923
37-Q 5917
-15

S-13 the 5902 (orig 5911)

S-10 5840 L.J-43

S-11 5870

S-10-C 5850 - L.J-44

S-10-D 5850 L.J-45

S-10-E 5873 L.J-46

(37L) (the) 37M

L.J-38

37-R 5909 L.J-39

37-S 5913 L.J-40

S-12 5911

37-Q 5917

S-10-B 5840 L.J-41

S-10-A 5844 L.J-42

S-10 5840 L.J-43

37-I 5759

W-7 W-8

W-6

W-5 W-4

W-3 W-2

W-1

L.J-47

L.J-48

L.J-49

L.J-50

L.J-51

L.J-52

L.J-53

all dth from top soil only

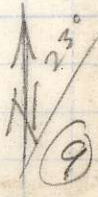
NEW CAT. RD.

white flint

apart flint

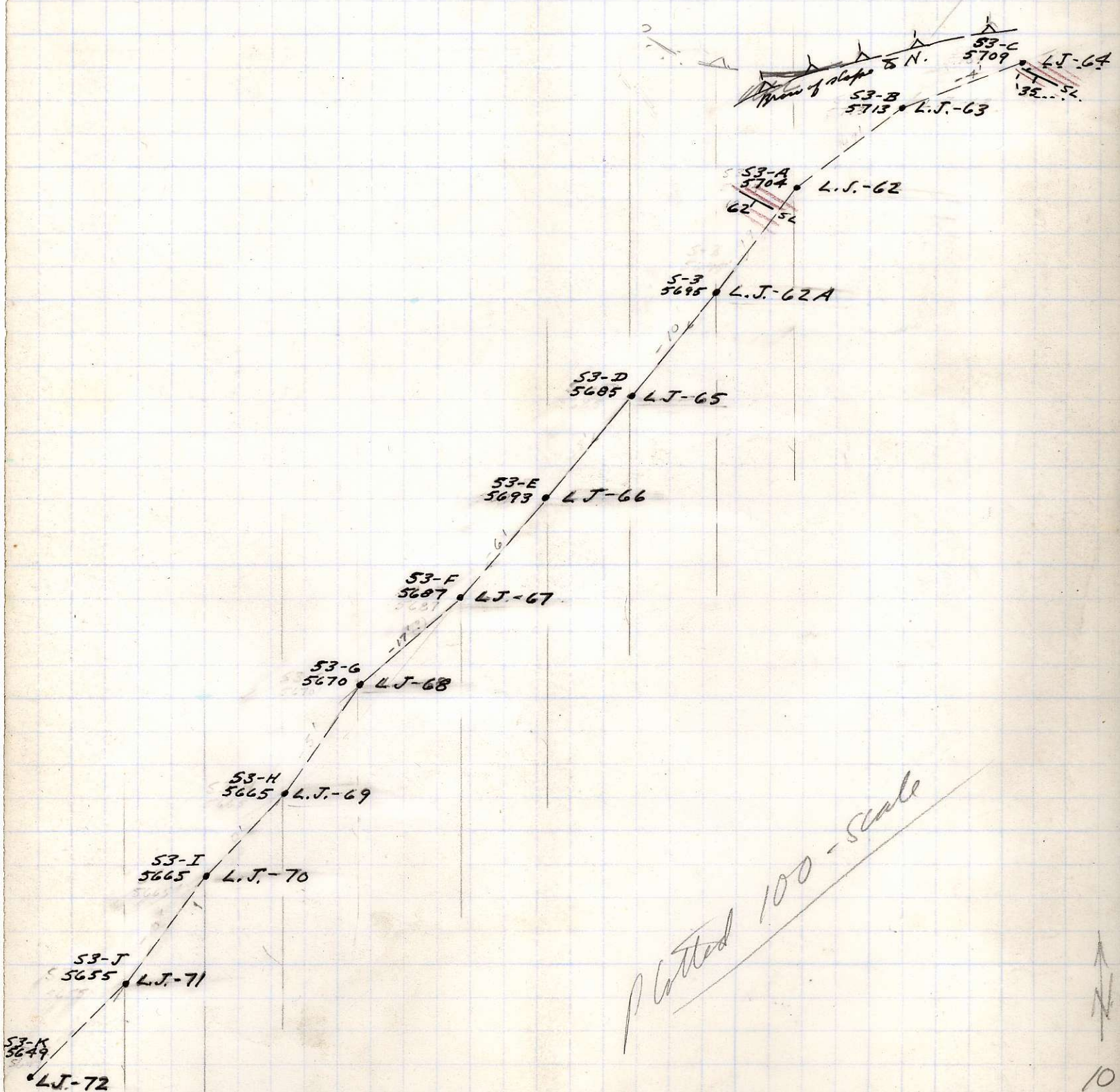
(loc. not. opp. road)

Plotted 100-scale



Lindsay Jim/B+C.
Upper Snapp Trenches (1960?)
1" = 100' Sept. 19/71
M.A. + S.P. 20/71(9)

from S-3, 300' @ N40E
 " S-3, 800' @ S40W



Plotted 100-scale

10

Lucky Jim / B & C
 Upper Snap Trunk
 1" = 100' SRT 20 ft
 WA & S.F. clearing

D-28
5263
5163

28-A

28-B

28-C

28-D

28-E

033-5467	5486
32	27
5499	5489

Plot directly
on 100-scale tracing

50
10
185
56
D-29
5296
L.J. 30 @ 30/415

L.V. 29 @ 25/325
L.J. 29 @ 25/325
L.J. 28 @ 43/1908
L.J. 75
L.J. 76
L.J. 77
L.J. 78
L.J. 79
L.J. 80
L.J. 81
L.J. 82
L.J. 83
L.J. 84
L.J. 85
L.J. 86
L.J. 87
L.J. 88
L.J. 89
L.J. 90
L.J. 91
L.J. 92

target tree
orange/blue

D-31A
70

27-M
5406

D-30
5388

D-31
5405

D-32
5439

D-33
5467

L.J. 23 @ 45/575
(alt. barn)

D-35
5510
(alt. barn)
L.J. 22 @ 42/600

Good place
to cross Cr.

33-A
5499

D-34
5498

33-B
5499

33-1
5521

33-C
5499

33-D
5486

33-2
5540

Striped sandy shale (arg.)
over mar. gray ls w
frag. limst. + x-verts 92-33F
5463'

Shaded purple
granitic sill

Thin-str.
shaly arg.

Thin-str. shaly arg
& slates

* Considered part of mar.
& brown. ls.

Thin-str. shaly arg
w. mar.

LOCKY SIM / B+C (11)
SNAP S.W. AREA
1" = 100' SEAT. 21/74
N.V.S & S.F.