



# FIELD NOTES

of

RESURVEY OF THE EAST, SOUTH, WEST AND

WESTERN THREE MILES OF NORTH BOUNDARY

of the

DIMINISHED UMATILLA INDIAN RESERVATION

Of the \_\_\_\_\_ Meridian,

In the State of \_\_\_\_\_ Oregon

EXECUTED BY

L. E. Wilkes

In the capacity of U. S. Surveyor\_\_\_\_, under Special Instructions dated \_\_\_\_\_ Feb. 20\_\_\_\_, 1917, issued by the United States Surveyor General to govern surveys included in Group No. \_\_\_\_\_ 29\_\_\_\_\_, which were approved by the Commissioner of the General Land Office, \_\_\_\_\_ Apr. 11\_\_\_\_, 1917, and Assignment Instructions dated \_\_\_\_\_ May 3\_\_\_\_, 1917

Survey commenced \_\_\_\_\_ May 14\_\_\_\_, 1917

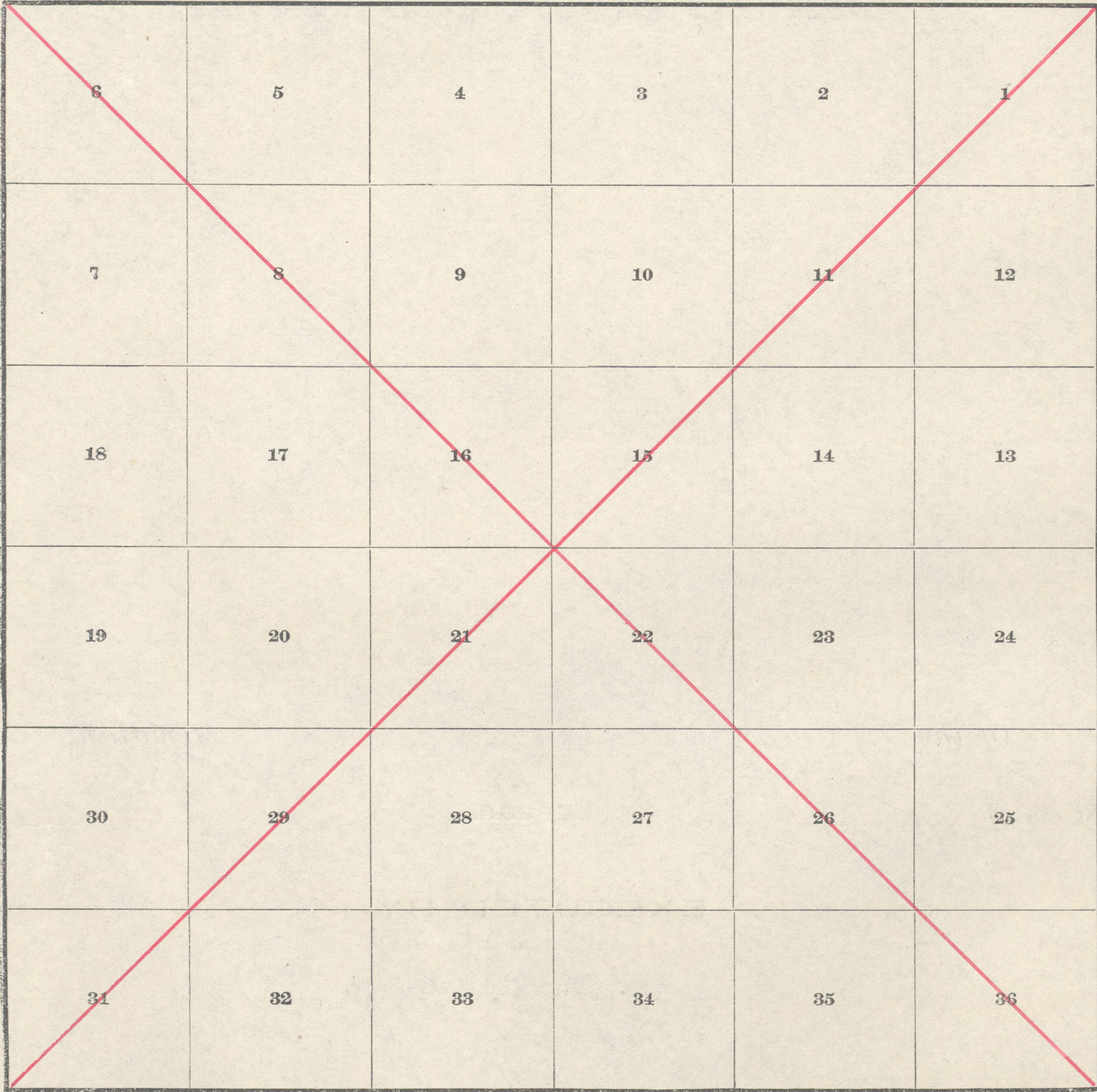
Survey completed \_\_\_\_\_ November 22\_\_\_\_, 1917

ACCEPTED BY THE HON. COMMISSIONER G. L. O. May 10, 1919

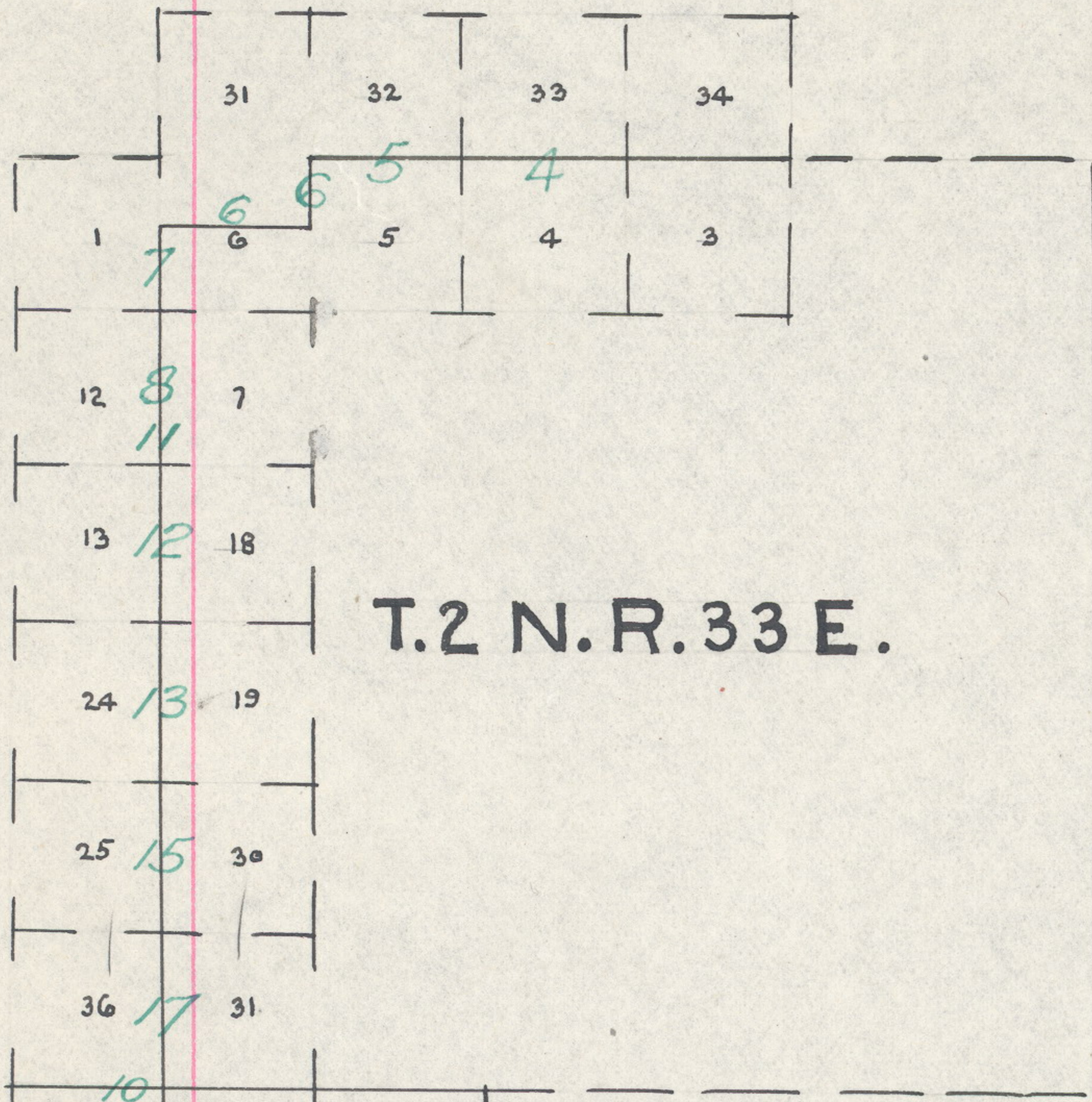
FIELD NOTES

# INDEX DIAGRAM.

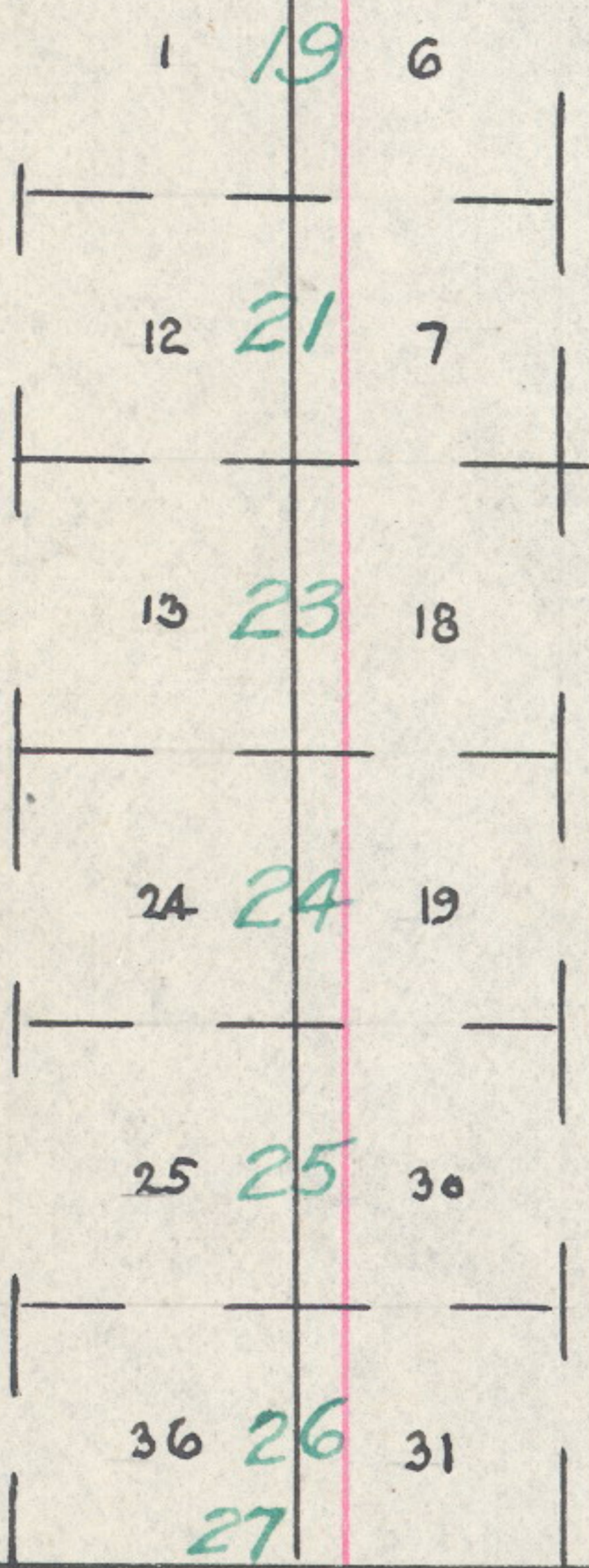
Township -----, Range -----



INDEX DIAGRAM



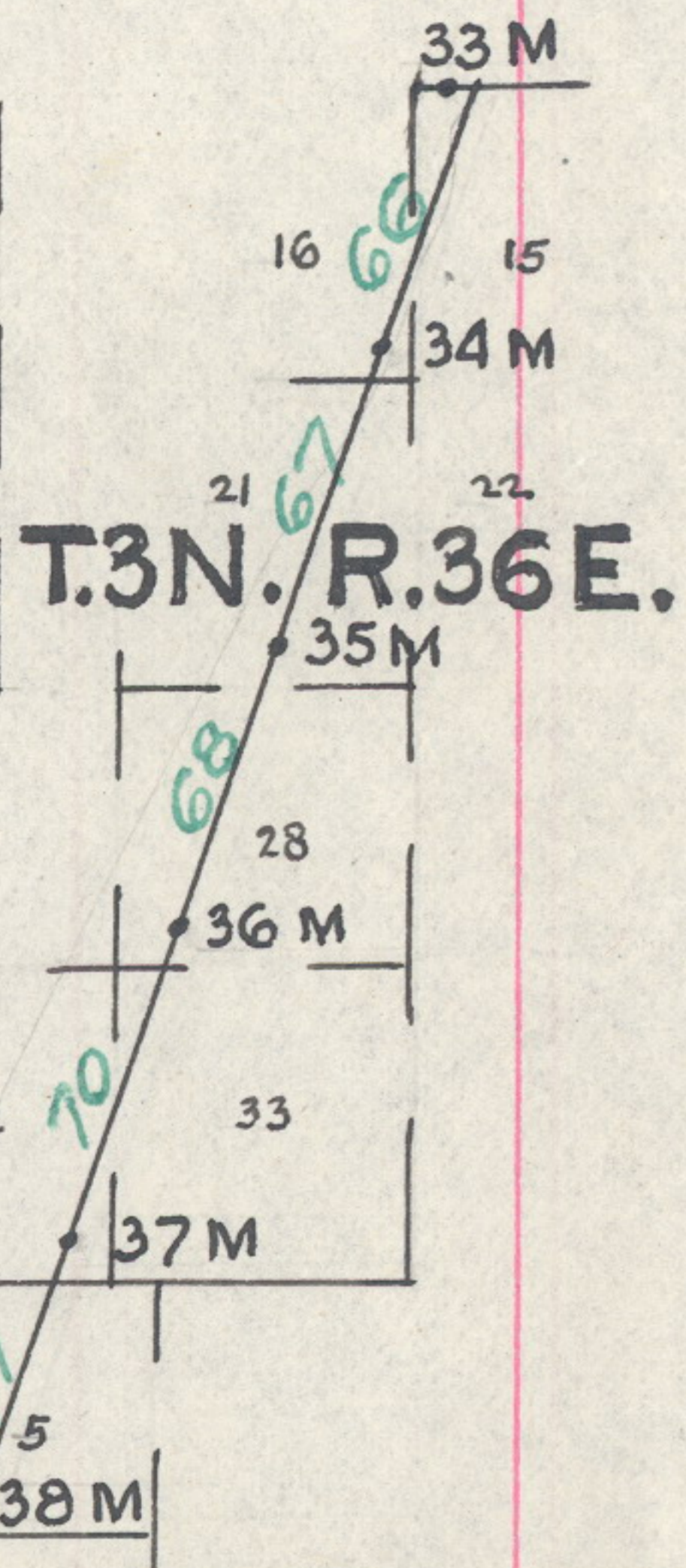
T.2 N. R. 33 E.



T.1 N. R. 33 E.

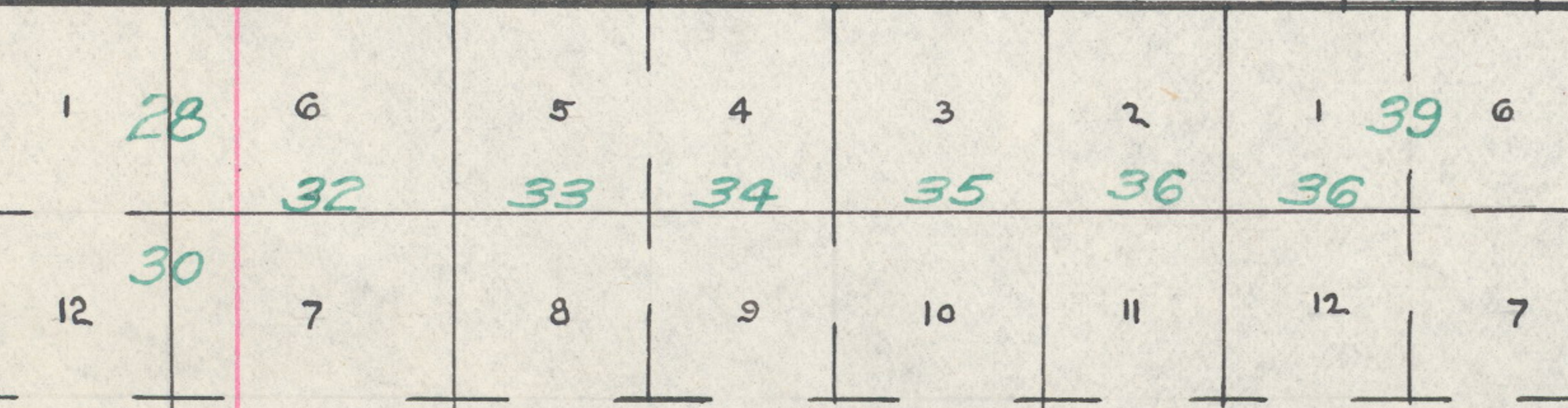


T.1 N. R. 34 E.

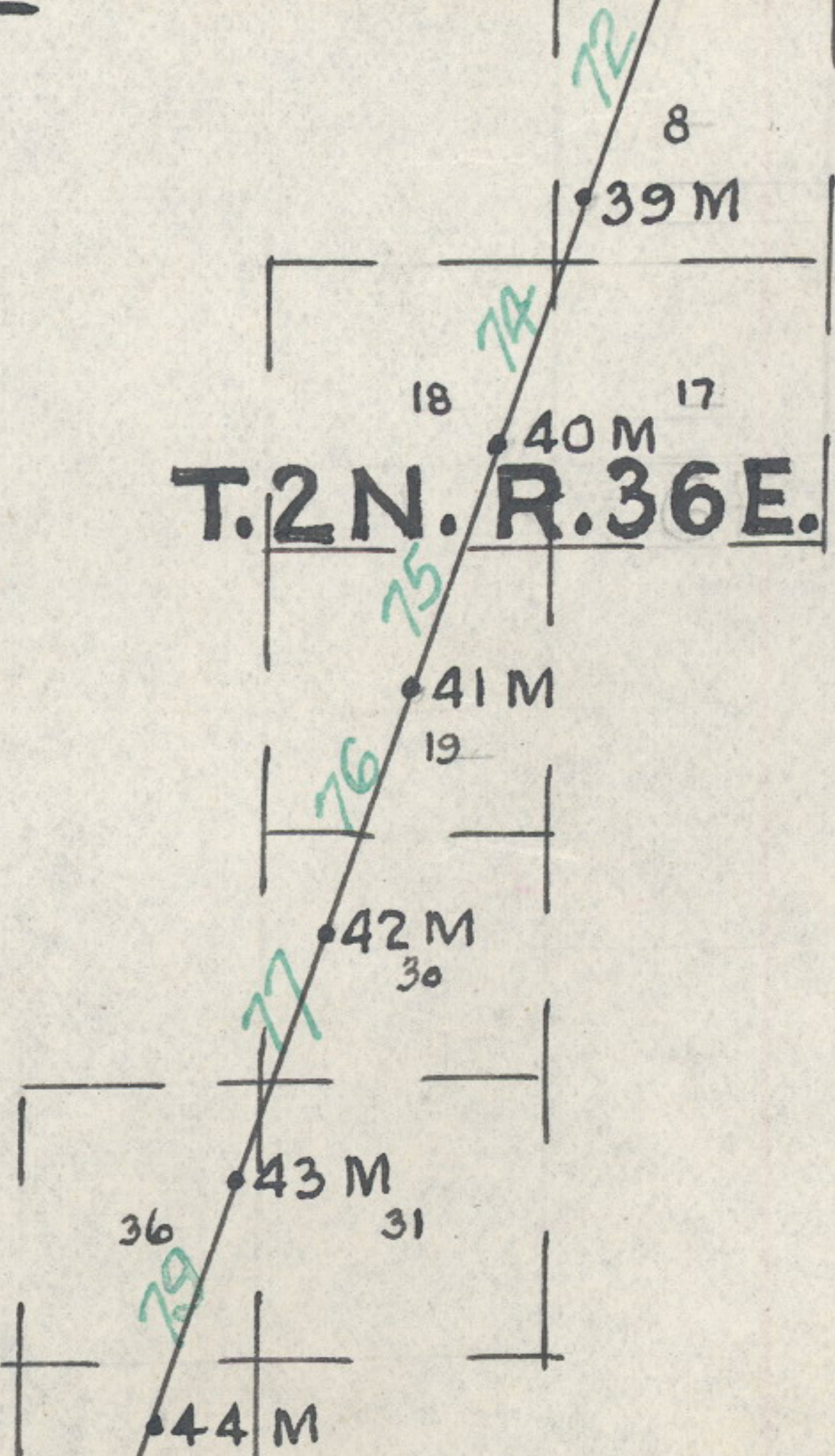


T.3 N. R. 36 E.

BASE LINE

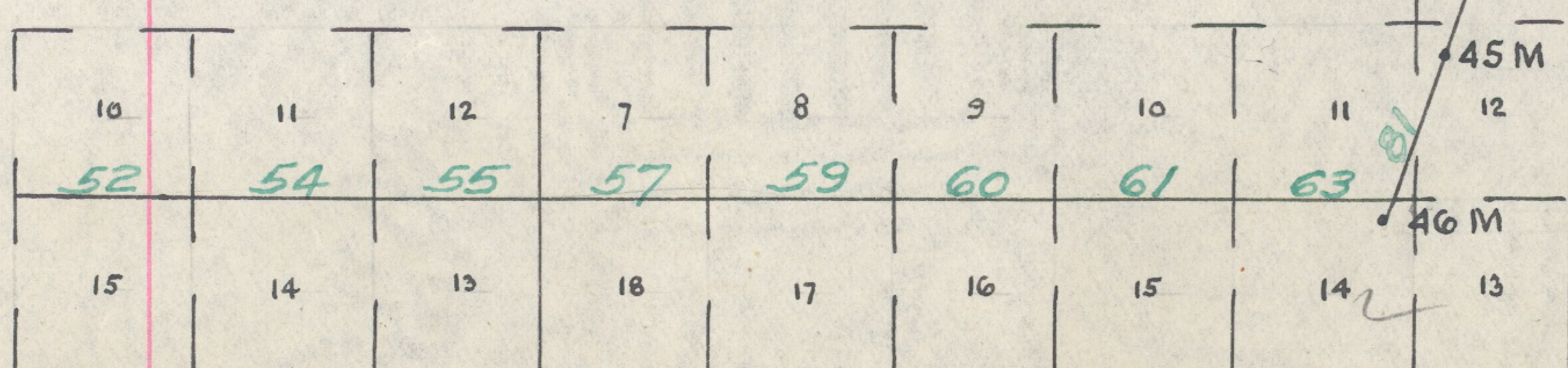


T.1 S. R. 33 E.



T.2 N. R. 36 E.

T.1 N. R. 34 E. R. 35 E.

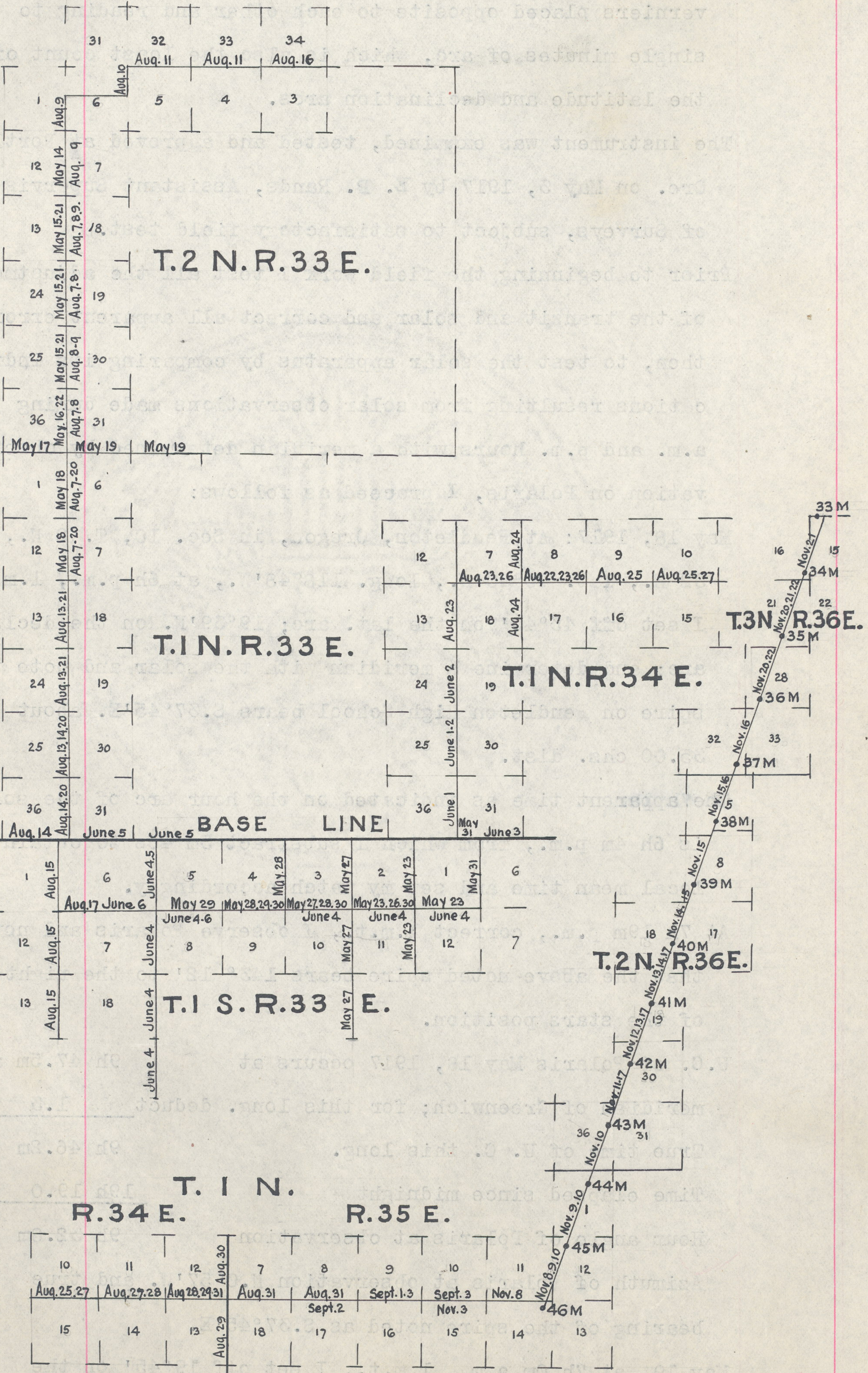


Compd 813  
651  
UAC

Boundaries of Diminished Umatilla Indian Reservation

DATE, DIAGRAM

Resurveys for the Year 1917



716

Resurvey South Bdy. Diminished Umatilla Indian Reservation  
Subdivisions, T. 1 N., R. 34 E.

Chains

ground, for witness cor. to the  $\frac{1}{4}$  sec. cor., with brass cap marked

DR  
T1NR34E  
 $\frac{S12}{S13}$   
WC  $\frac{1}{4}$   
1917

from which

A fir, 18 ins. diam., bears N.65°E., 18 lks. dist., marked  $\frac{1}{4}$  S 12 D R B T.

A fir, 20 ins. diam., bears S.24°E., 39 lks. dist., marked  $\frac{1}{4}$  S 13 D R B T.

Thence N.88°11'E., continuing my measurements

Descend 25 ft. to

40.25 Dry gulch, course N.; continue descent 115 ft. to

52.30 McKay Creek at bend, course N.80°W. from N.70°E., gulch from south; ascend 75 ft. to

58.90 Top of spur, slopes N.; descend 50 ft. to

61.40 Dry gulch, course N.20°E.; ascend broken NW. slope, 560 ft. to

80.68 Apportioned distance

Set an iron post, 3 ft. long, 2 ins. diam., 6 ins. in the ground to bedrock, surrounded by a mound of stone to depth of 30 ins., for cor. of secs. 7, 12, 13 and 18,

with brass cap marked

T1N  
R34E | R35E  
 $\frac{S12}{S13}$  |  $\frac{S7}{S18}$   
1917

from which

A pine, 30 ins. diam., bears N.81°30'E., 277 lks. dist., marked T 1 N R 35 E S 7 D R B T.

A fir, 8 ins. diam., bears S.13°30'E., 71 lks. dist., marked T 1 N R 35 E S 18 D R B T.

A pine, 24 ins. diam., bears S.16°30'W., 77 lks. dist., marked T 1 N R 34 E S 13 D R B T.

A pine, 24 ins. diam., bears N.78°30'W., 181 lks. dist.,

marked T 1 N R 34 E S 12 D R B T.

Resurvey South Bdy. Diminished Umatilla Indian Reservation  
Subdivisions, T. 1 N., R. 34 E.

Chains

The 1/4 sec. cors. bet. secs. 13-18 and 7-12 bear S.0°22'W.  
and N.0°22'E., 39.79 1/2 chs. dist. respectively.

Land, mountainous.

Soil, shallow light loam over basalt, 2nd rate.

Timber, fir, pine and tamarack.

Undergrowth, fir, pine, tamarack, serviceberry, willow and  
buckbrush.

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Subdivisions, T. 1 N., R. 35 E.

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From the cor. of secs. 7, 12, 13 and 18, on the W. bdy.  
of the Tp., N.89°50'E., retracing the line bet. secs. 7  
and 18; at 39.85 chs. fall 50 lks. S. of the 1/4 sec. cor.,  
and at 79.65 chs. fall 23 lks. S. of the cor. of secs.  
7, 8, 17 and 18.

East, retracing the line bet. secs. 8 and 17; at 39.94 chs.  
fall 36 lks. S. of the 1/4 sec. cor., and at 79.44 chs.  
intersect the cor. of secs. 8, 9, 16 and 17.

N.89°50'E., retracing line bet. secs. 9 and 16; at 40.10  
chs. fall 52 lks. N. of the 1/4 sec. cor., and at 80.04  
chs. fall 5 lks. N. of the cor. of secs. 9, 10, 15 and  
16.

East, retracing bet. secs. 10 and 15; at 40.00 chs. no  
trace of the 1/4 sec. cor., and at 79.56 chs. fall 52 lks.  
N. of the cor. of secs. 10, 11, 14 and 15.

East, retracing bet. secs. 11 and 14; at 39.93 chs. fall  
46 lks. N. of the 1/4 sec. cor., and at 75.62 chs. fall  
61 lks. N. of the closing cor. of secs. 11 and 14.

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From the cor. of secs. 7, 12, 13 and 18, on the W. bdy. of  
T. 1 N., R. 35 E.

N.89°07'E., resurveying the line bet. secs. 7 and 18.

Over mountainous land, ascending 375 ft. through timber  
and undergrowth.

- 15.80 Top of spur, slopes NW.; descend 200 ft. to
  - 22.65 Dry gulch, course NW.; ascend 200 ft. to
  - 34.65 Top of spur, slopes N.; descend 75 ft. to
  - 39.85 Intersect the point for 1/4 sec. cor., located by reference  
to the bearing trees.
- At the exact cor. point  
Set an iron post, 3 ft. long, 2 ins. diam., 24 ins. in the  
ground, for 1/4 sec. cor., with brass cap marked

Resurvey East Bdy. Diminished Umatilla Indian Reservation

Chains

Soil, shallow light loam over basalt, 3rd rate.  
Timber, small growth of fir and yellow pine.  
Undergrowth, willow, ninebark, arrowwood and cherry.

November 22, 1917.

L. E. Wilkes  
U. S. Surveyor

For Final Certificate of U. S. Surveyor see Book "E"  
of this Group.

APPROVAL

Office of U. S. Surveyor General,  
Portland, Oregon, August 26, 1918.

The foregoing field notes of the Resurvey of the East, South, West and western three miles of the North Boundary of the Diminished Umatilla Indian Reservation, Oregon, executed by L. E. Wilkes, U. S. Surveyor, under his special instructions dated February 20, 1917, having been critically examined, and the necessary corrections and explanations made, the said field notes, and the surveys they describe, are hereby approved.

Edward A. Worth  
U. S. Surveyor General